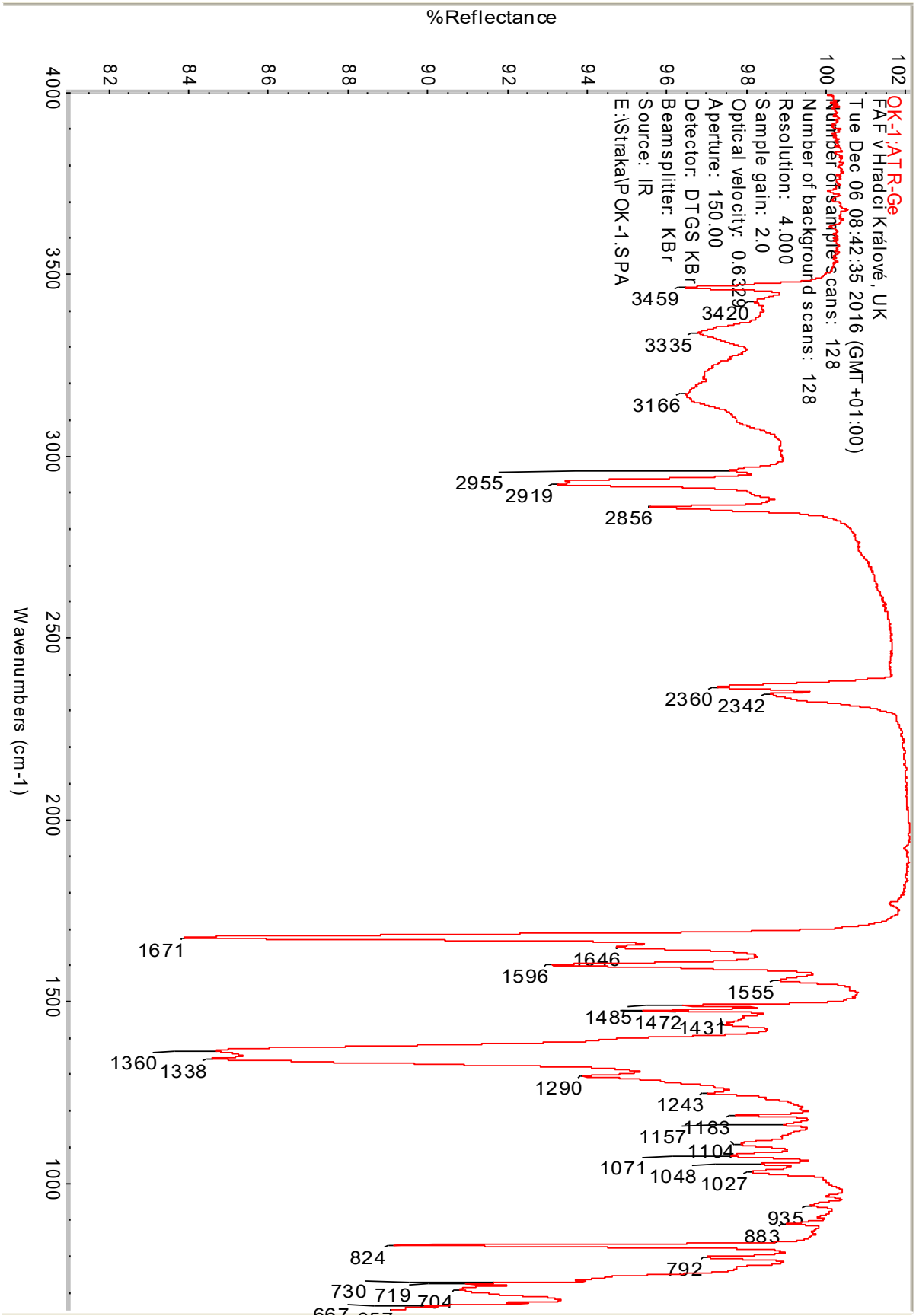


6. Přílohy

Příloha č. 1 (IČ spektrum: OKA-1)

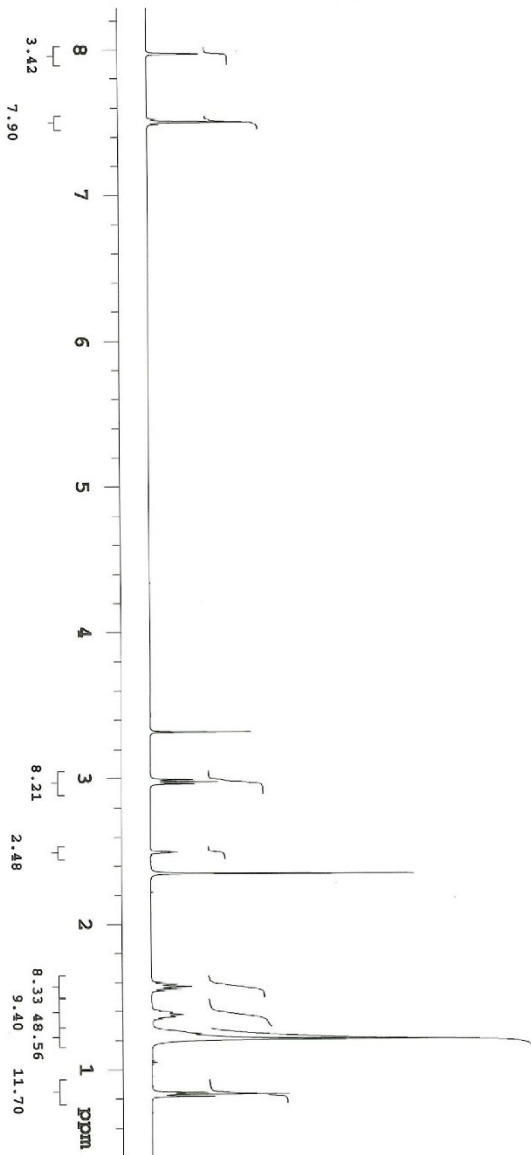


Příloha č. 2 (H-NMR spektrum: 01A-4K)

01A-4K

exp707 PROTON

date	Apr 16 2015	PRESATURATION	n
solvent	dmsc	satmode	n
file	exp	wet	n
ACQUISITION	temp	SPECIAL	25.0
sw	8012.8	gain	30
at	2.045	spin	not used
np	32768	hst	0.008
fb	4000	pw30	9.100
bs	32	alfa	10.000
d1	1.000	FLAGS	
nt	8	l1	n
ct	8	in	n
TRANSMITTER	dp	in	y
tn	H1	hs	mn
sfreq	499.869	PROCESSING	
tof	499.9	fn	not used
tpwr	60	DISPLAY	
pw	4.550	sp	202.8
DECOUPLER	wp	vp	3939.9
dn	C13	rfl	1007.2
doF	0	rfp	0
dm	nm	rp	-162.3
decouple	W40_OneNMR-1p	PLOR	0
dpwr	_W018	wc	200
dmf	37	sc	0
	32258	vs	21
		th	7
		ai	cdc
			ph

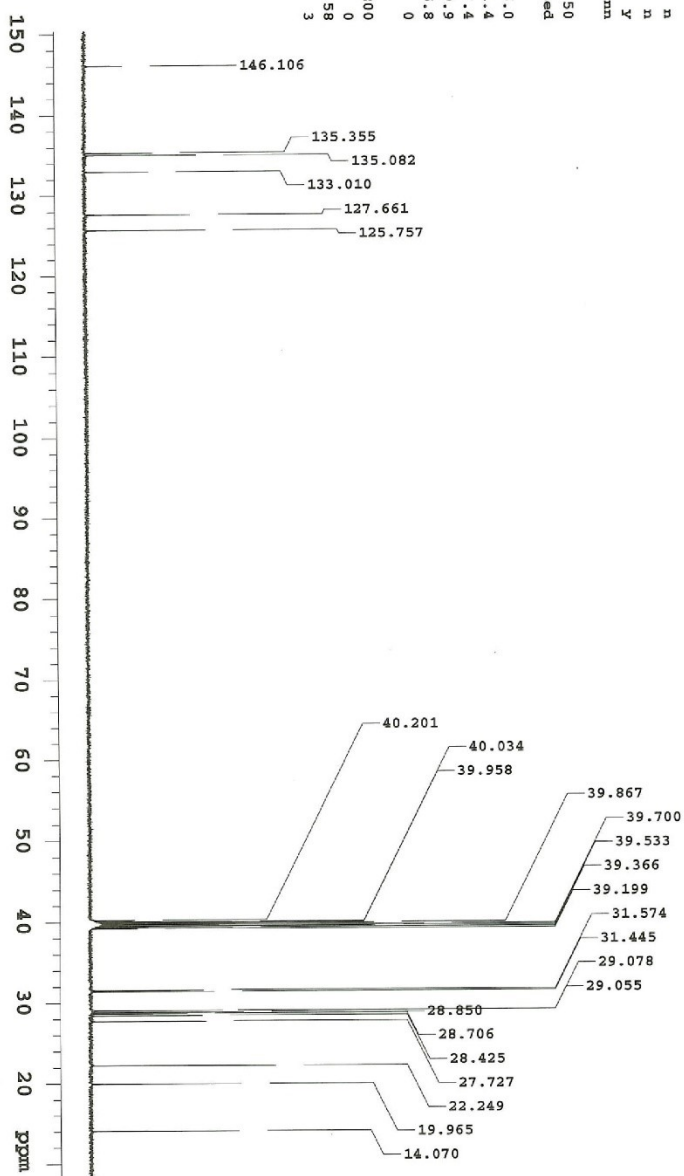


Příloha č. 3 (C-NMR spektrum: 01A-4K)

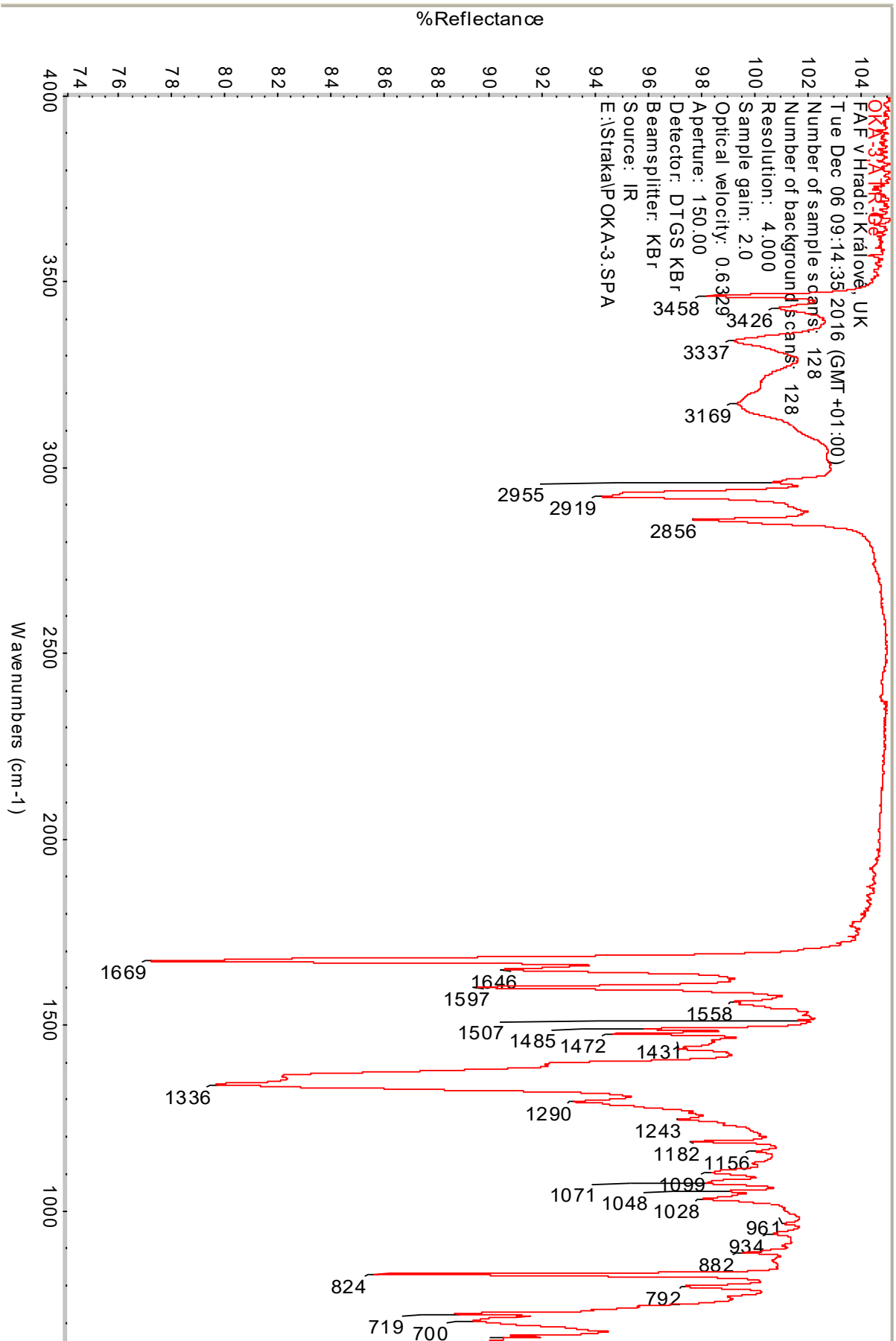
01A-4K

exp707 CARBON

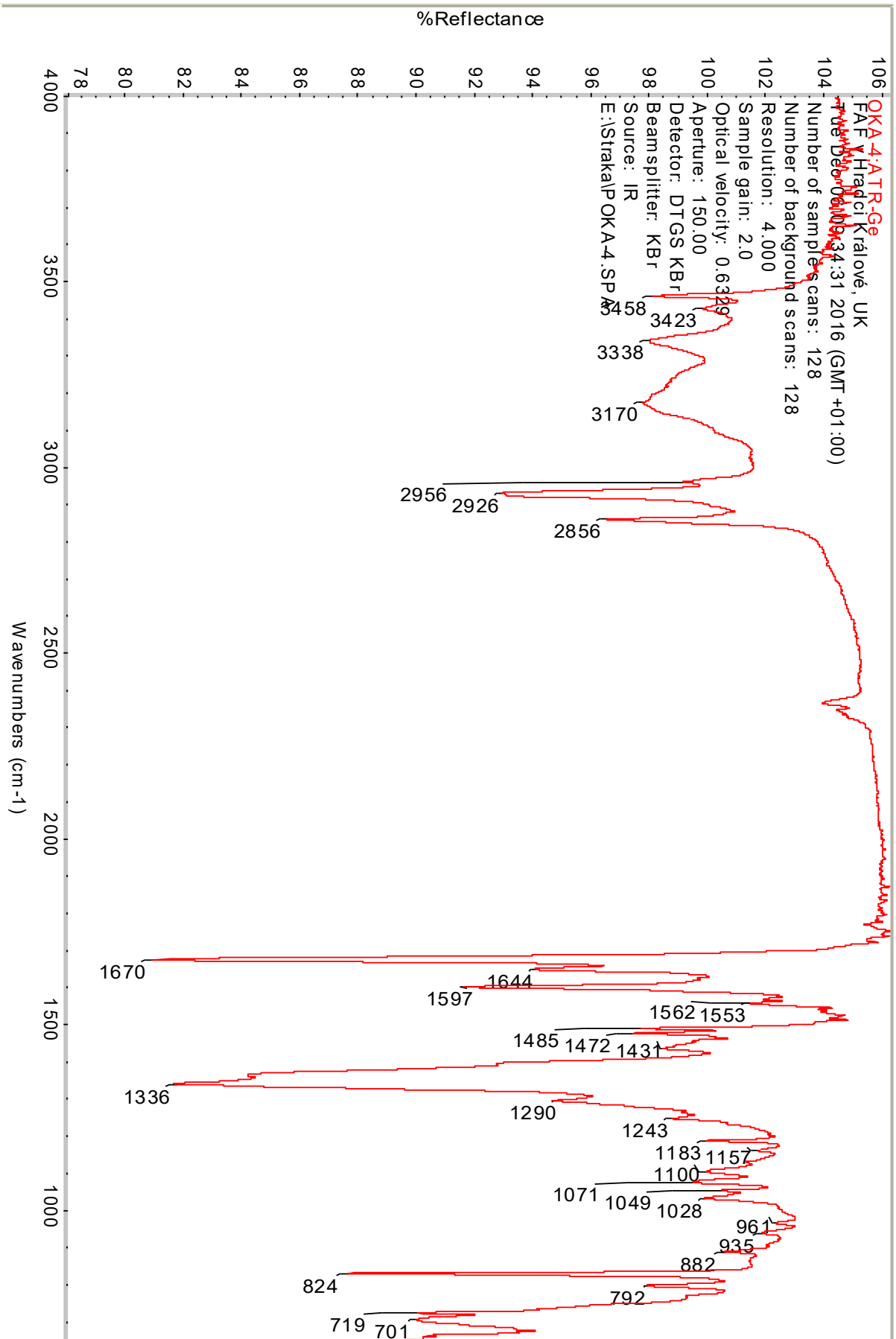
SAMPLE		PRESATURATION	
date	Apr 16 2015	satmode	n
solvent	dmso	wet	n
file	exp	SPECTAL	n
ACQUISITION			
sw	31250.0	temp	25.0
at	1.049	spin	30
np	65536	hst	not used
fb	17000	pc90	0.008
bs	1	alfa	11.300
dl	3.000	FLAGS	10.000
nt	500	fl	n
ct	195	in	n
TRANSMITTER			
tn	C13	hs	nm
sfrq	125.705	lb	PROCESSING
lof	1913.9	fn	0.50
tpwr	55	not used	
pw	5.650	DISPLAY	
DECOUPLER			
dn	H1	wp	1016.0
doF	0	rfl	17881.4
dm	YYY	rfp	6827.4
decwave	w	ip	4989.9
dpr	41	lp	-45.8
gmf	12346	PLOT	0
		WC	200
		SC	0
		VS	58
		TH	3
		nm	cdc
		pl	3



Příloha č. 4 (IČ spektrum: OKA-3)



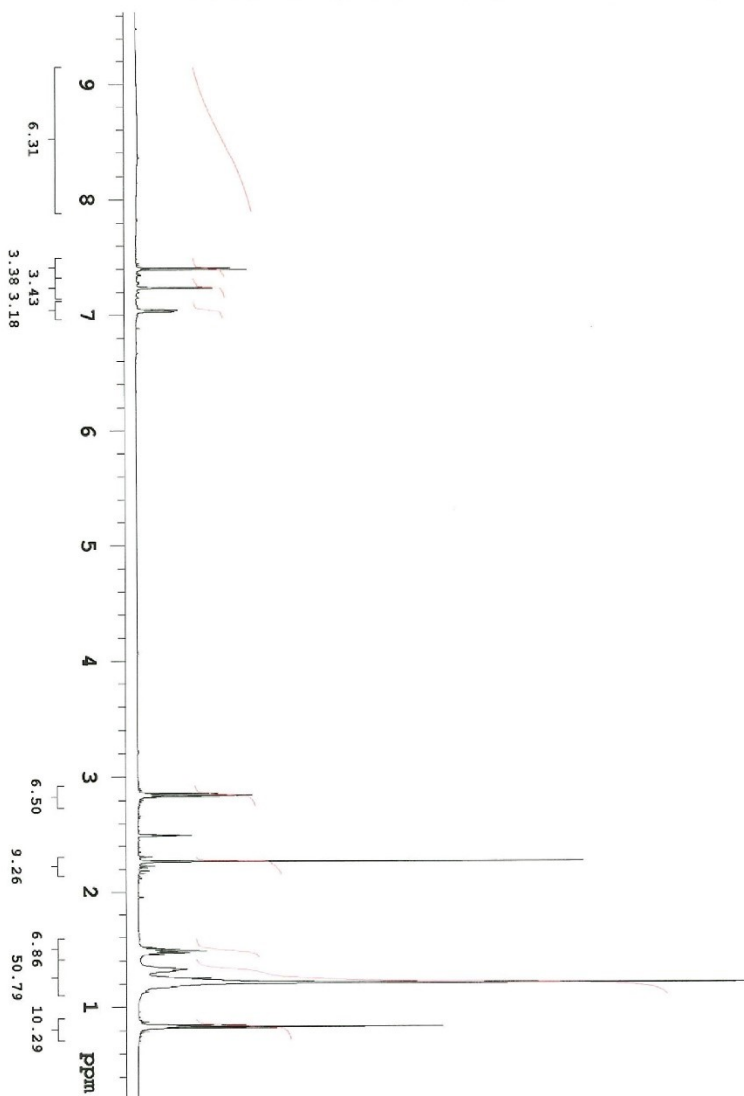
Příloha č.5 (IČ spektrum: OKA-4)



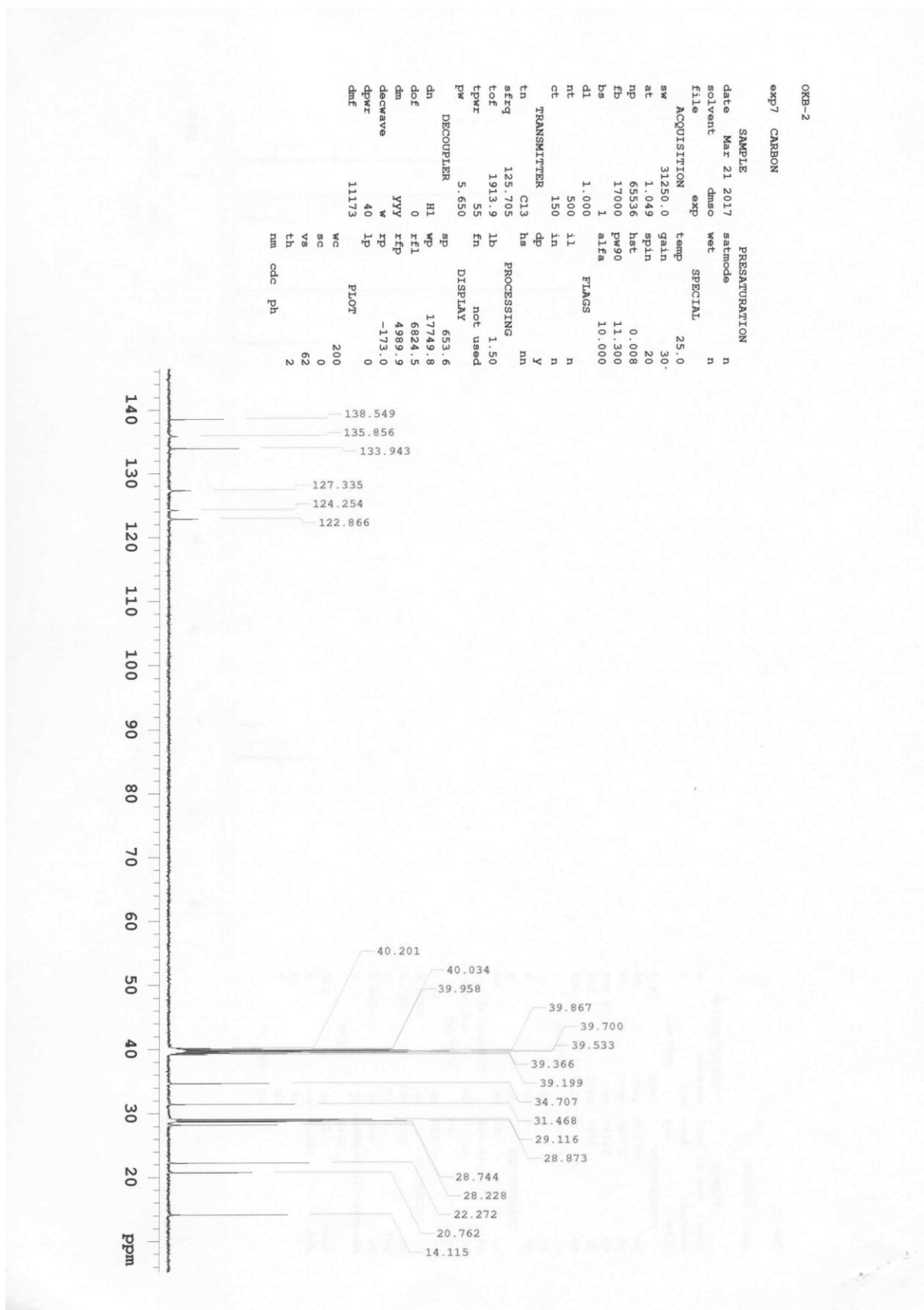
Příloha č. 6 (H-NMR spektrum: OKB-2)

OKB-2
exp7 PROTON

date	Mar 21 2017	SAMPLE PREPARATION	satmode	n
solvent	dmsc	wet		n
file	exp	SPECIAL		n
ACQUISITION				
sw	8012.8	gain	25.0	
at	2.045	spin	24	
np	32768	hst	0.008	
fb	4000	pw90	9.100	
bs	32	alfa	10.000	
d1	1.000	FLAGS		
nt	8	i1	n	
ct	8	in	n	
tn	499.869	HI HS	Y	
strq	499.8	fn	not used	
tof	60	DISPLAY		
tpwr	4.550	SP	94.6	
DECOUPLER				
dn	C13	rf1	4720.0	
dof	0	rfp	1007.2	
dm	nm	zp	-163.4	
deccave M40_OneNMR~				
dpwr	37	WC	190	
dmtf	32258	sc	8	
		vs	59	
		th	7	
		ai	cdc	
			ph	



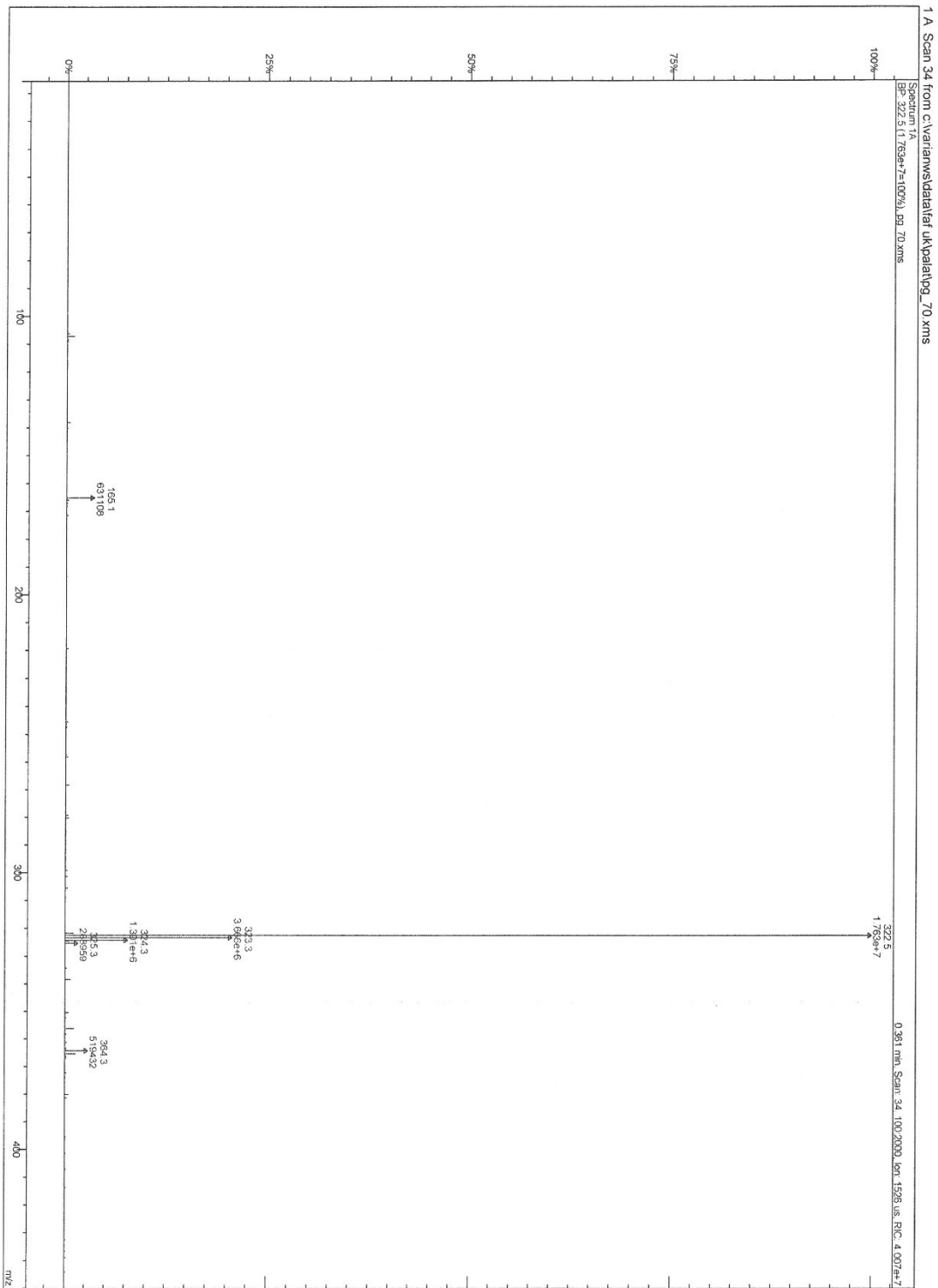
Příloha č. 7 (C-NMR spektrum: OKB-2)



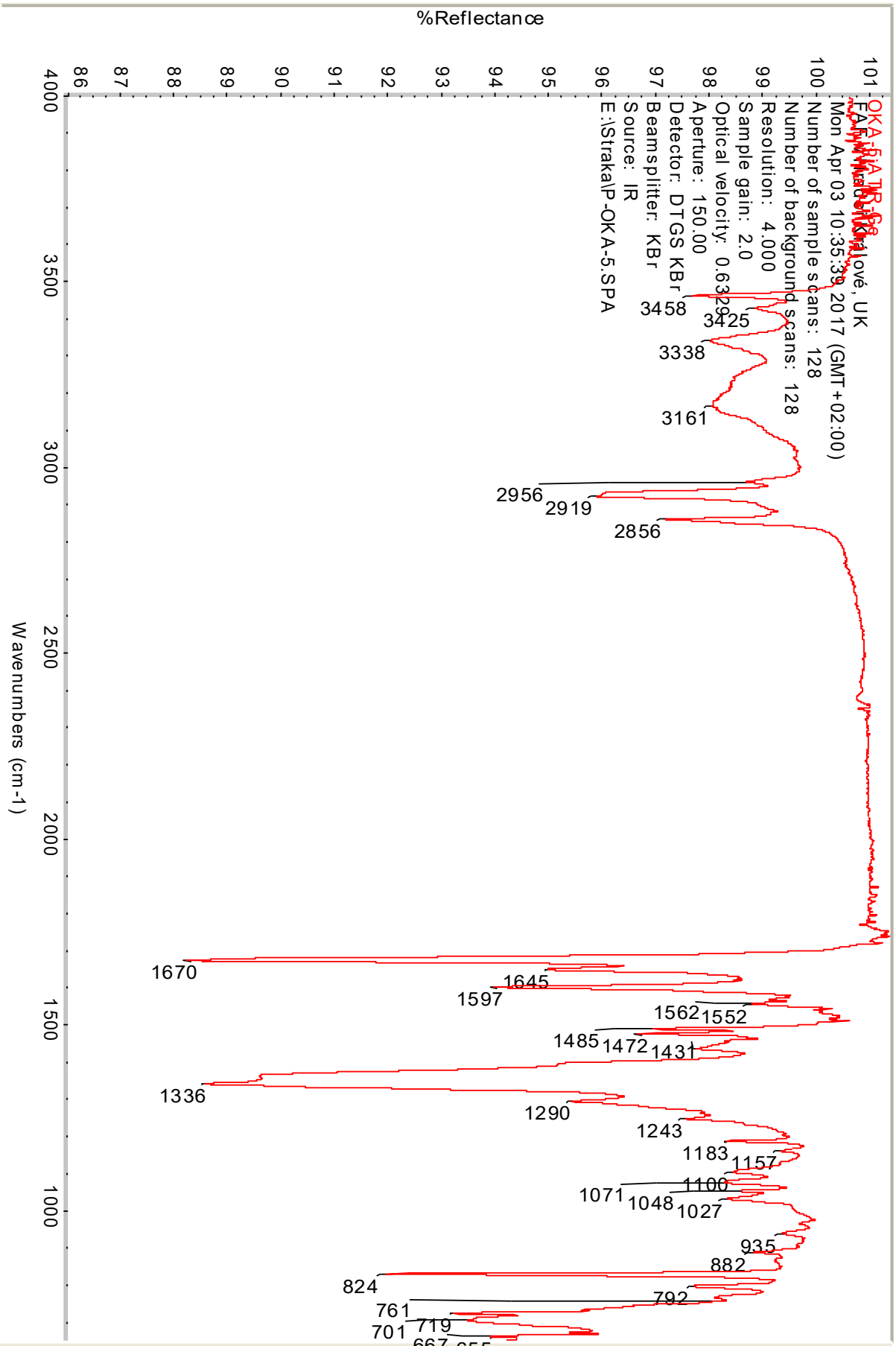
Příloha č. 8 (HS spektrum: PG-70)

Print Date: 03 May 2018 18:11:38

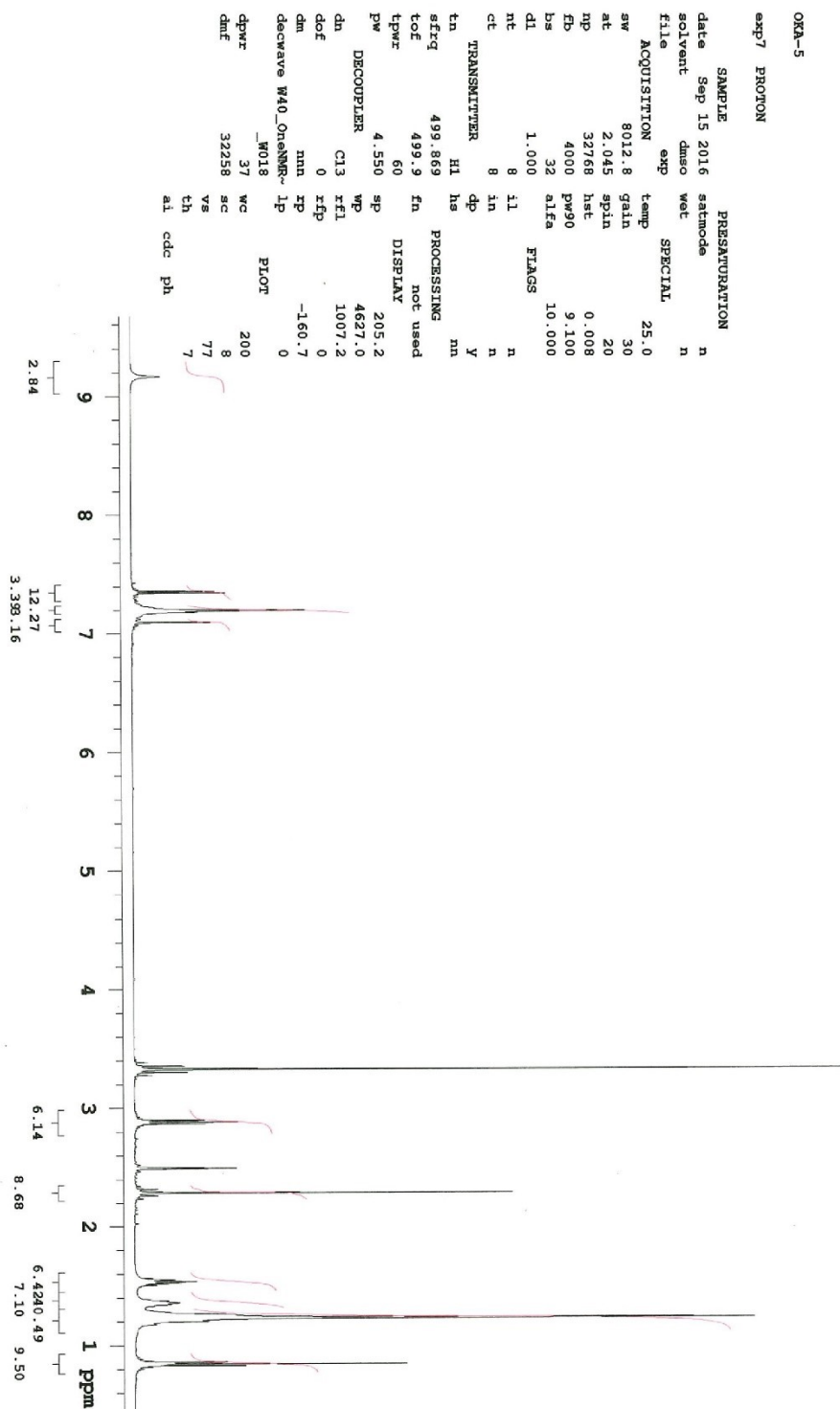
Spectrum Plot - 5/3/2018 6:11 PM



Příloha č. 9 (IČ spektrum: OKA-5)



Příloha č. 10 (H-NMR spektrum: OKA-5)

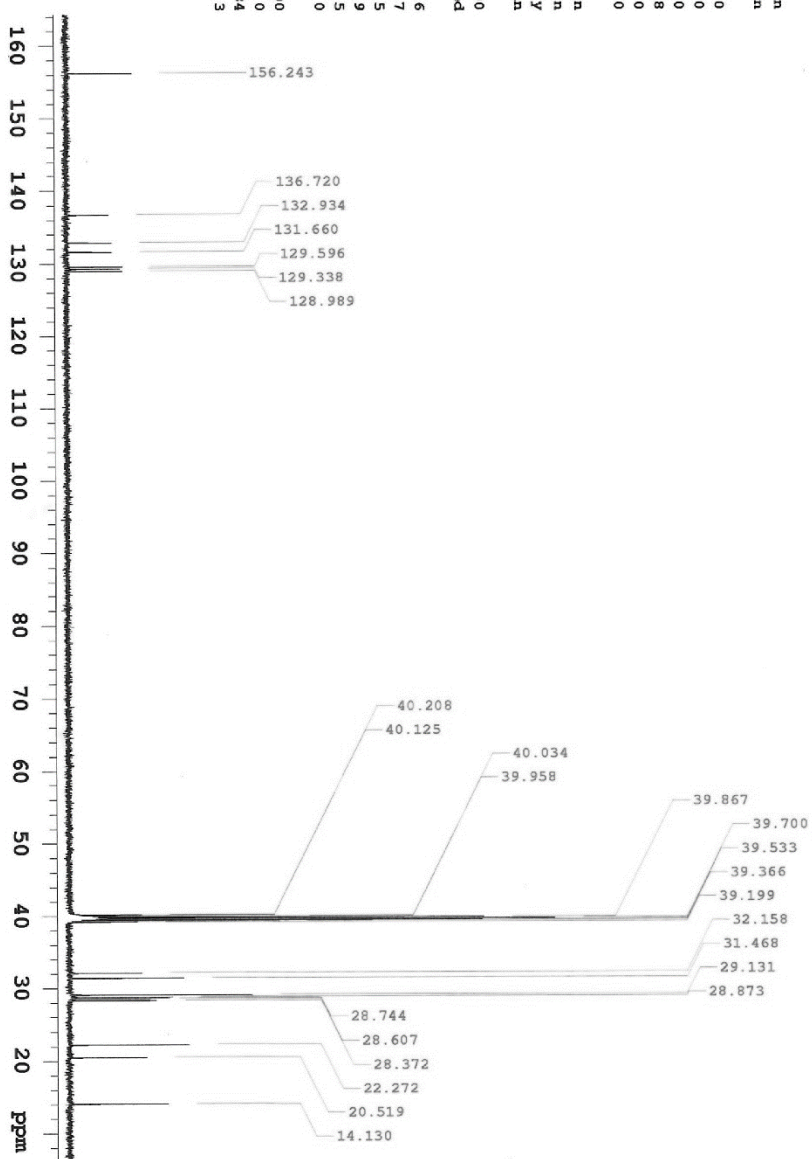


Příloha č. 11 (C-NMR spektrum: OKA-5)

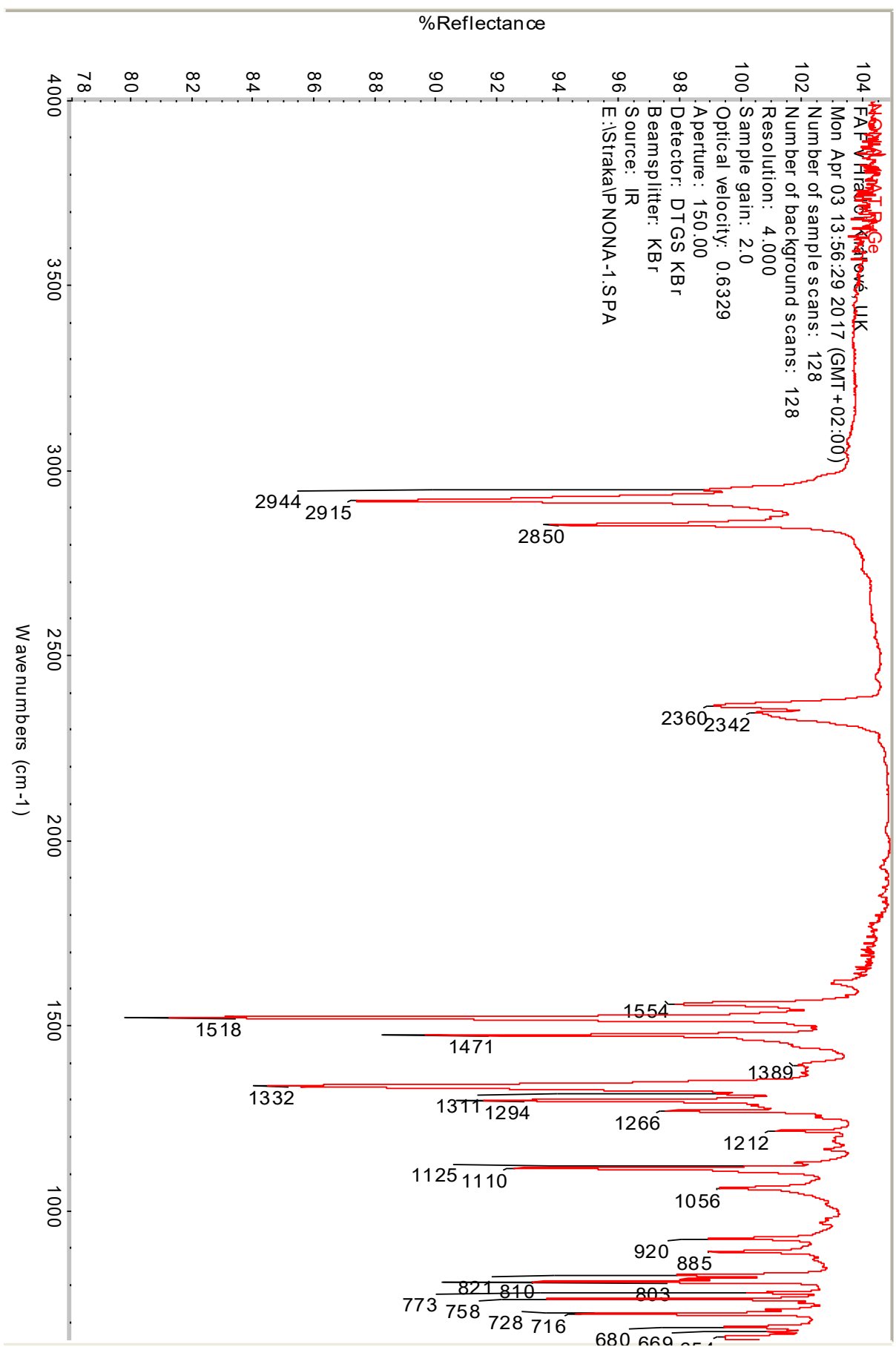
OKA-5

exp7 CARBON

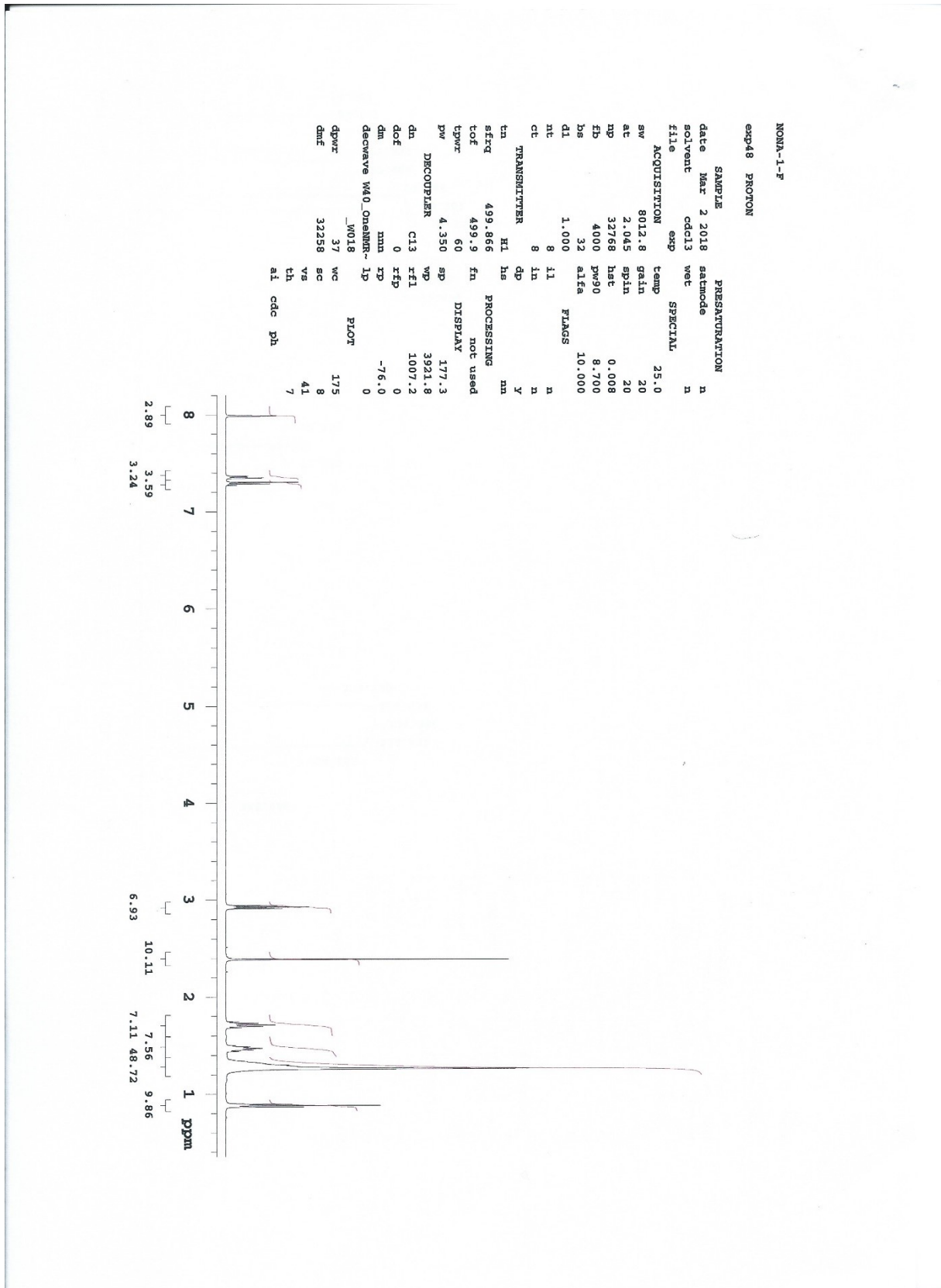
date	Sep 15 2016	PRESATURATION	n
solvent	dmsc	satmode	n
file	exp	SPECIAL	n
ACQUISITION			
sw	31250.0	temp	25.0
at	1.049	gain	30
np	65536	spn	20
fb	17000	hst	0.008
bs	1	pw90	11.300
d1	1.000	alfa	10.000
dl	5000	FLAGS	n
nt	200	il	n
ct	200	in	n
tn	C13	dp	y
sfrq	125.705	hs	nm
tof	1913.9	lb	nm
tpwr	55	fn	not used
pw	5.650	DISPLAY	
DECOUPLER			
dh	H1	sp	796.6
dof	0	wp	19850.7
dm	yyy	rfl	6824.5
dacave	w	rfp	4989.9
dpwr	41	lp	-1.5
dmf	12346	FLOR	0
		wc	200
		sc	0
		vs	84
		th	
		nm	cdc
			ph
			3



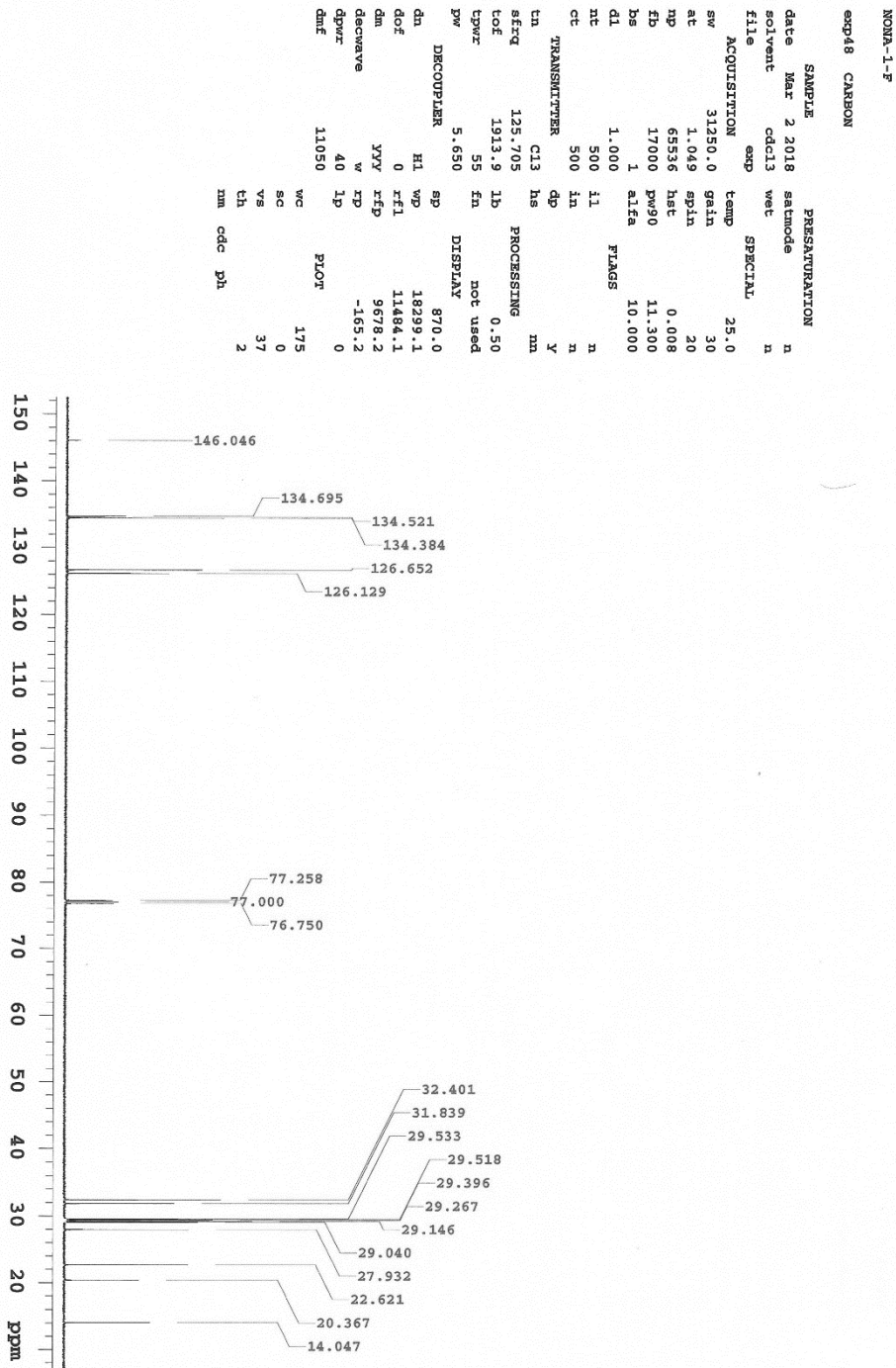
Příloha č. 12 (IČ spektrum: NONA-1)



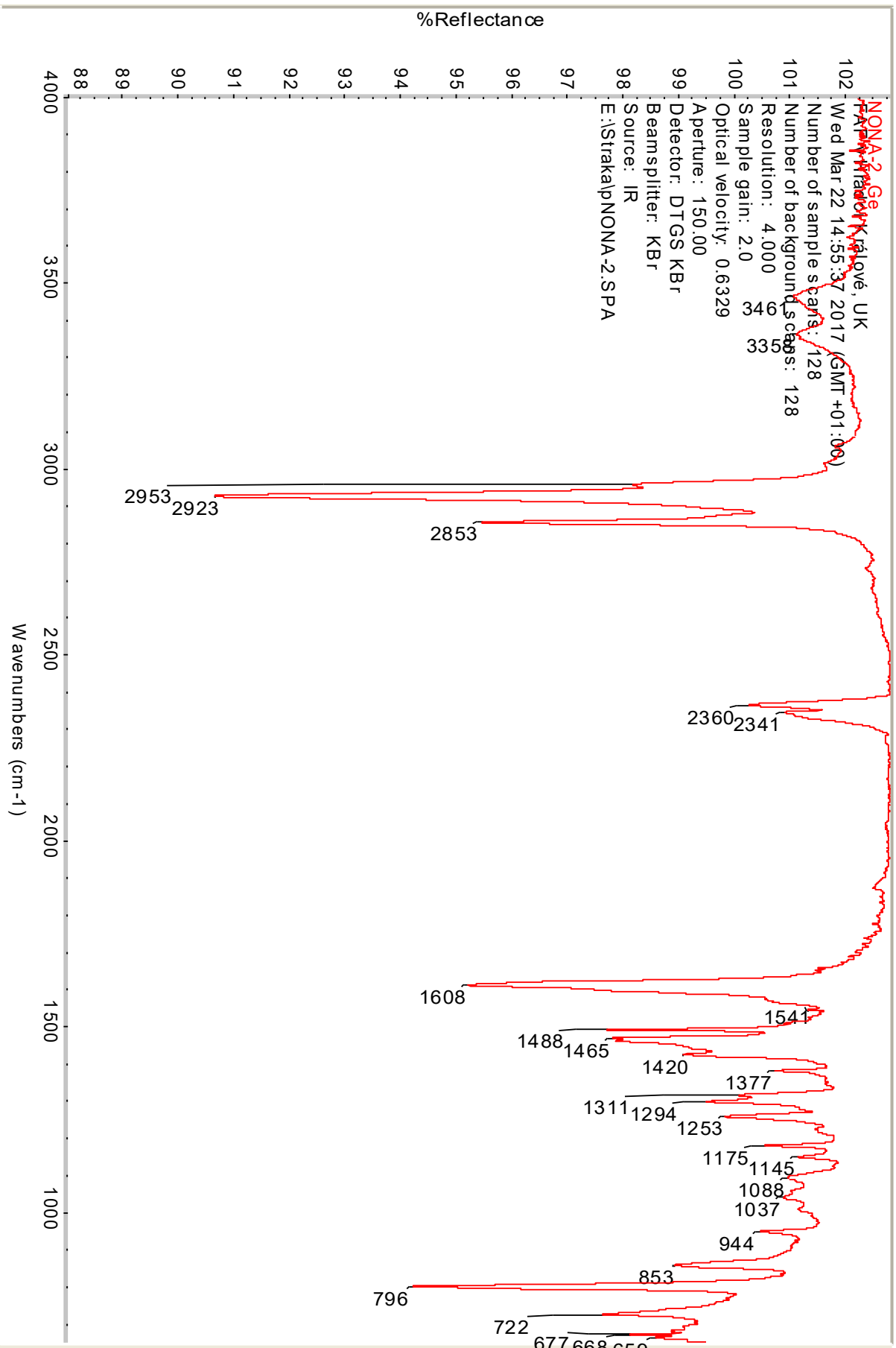
Příloha č. 13 (H-NMR spektrum: NONA-1-F)



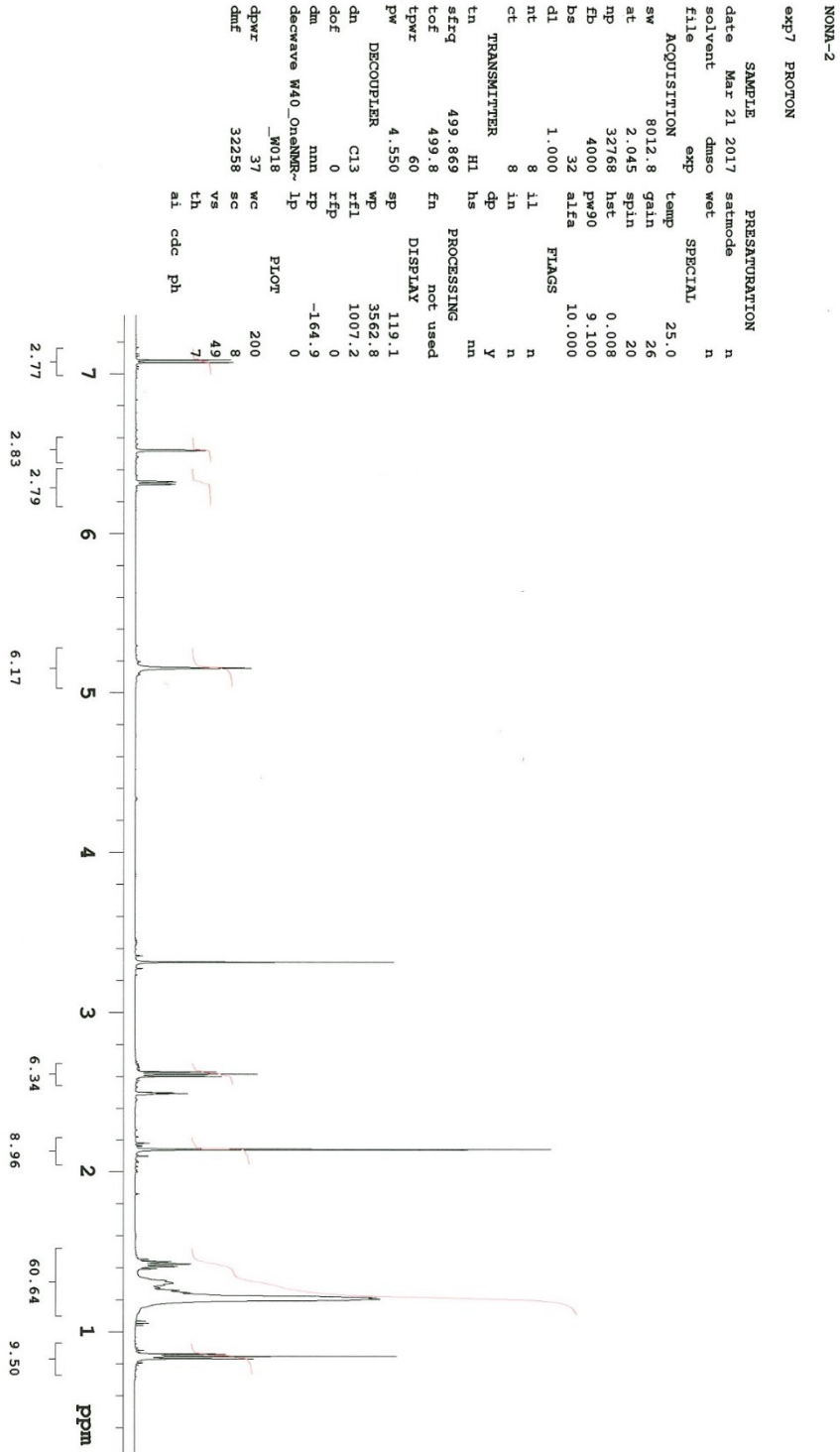
Příloha č. 14 (C-NMR spektrum: NONA-1-F)



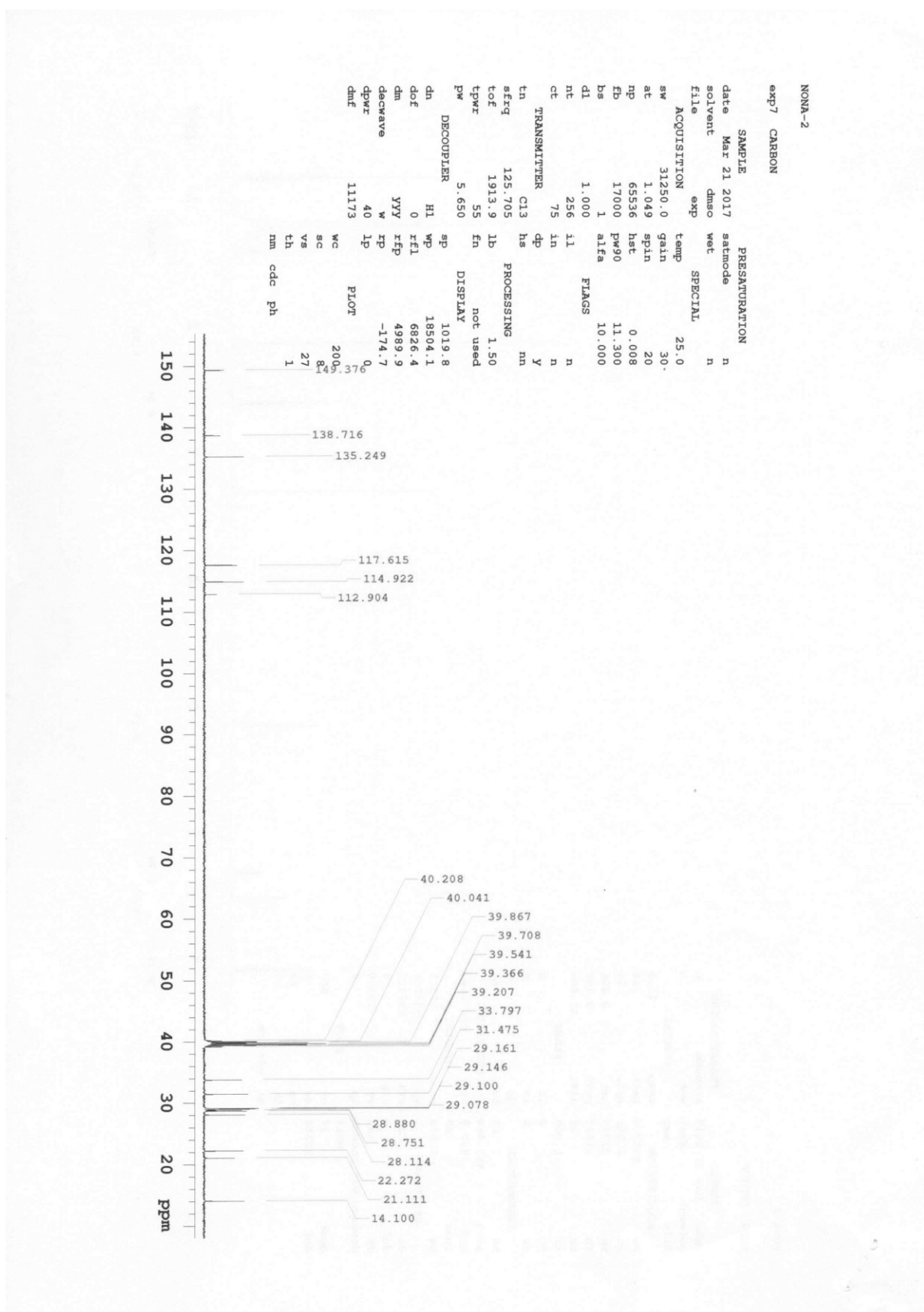
Příloha č. 15 (IČ spektrum: NONA-2)



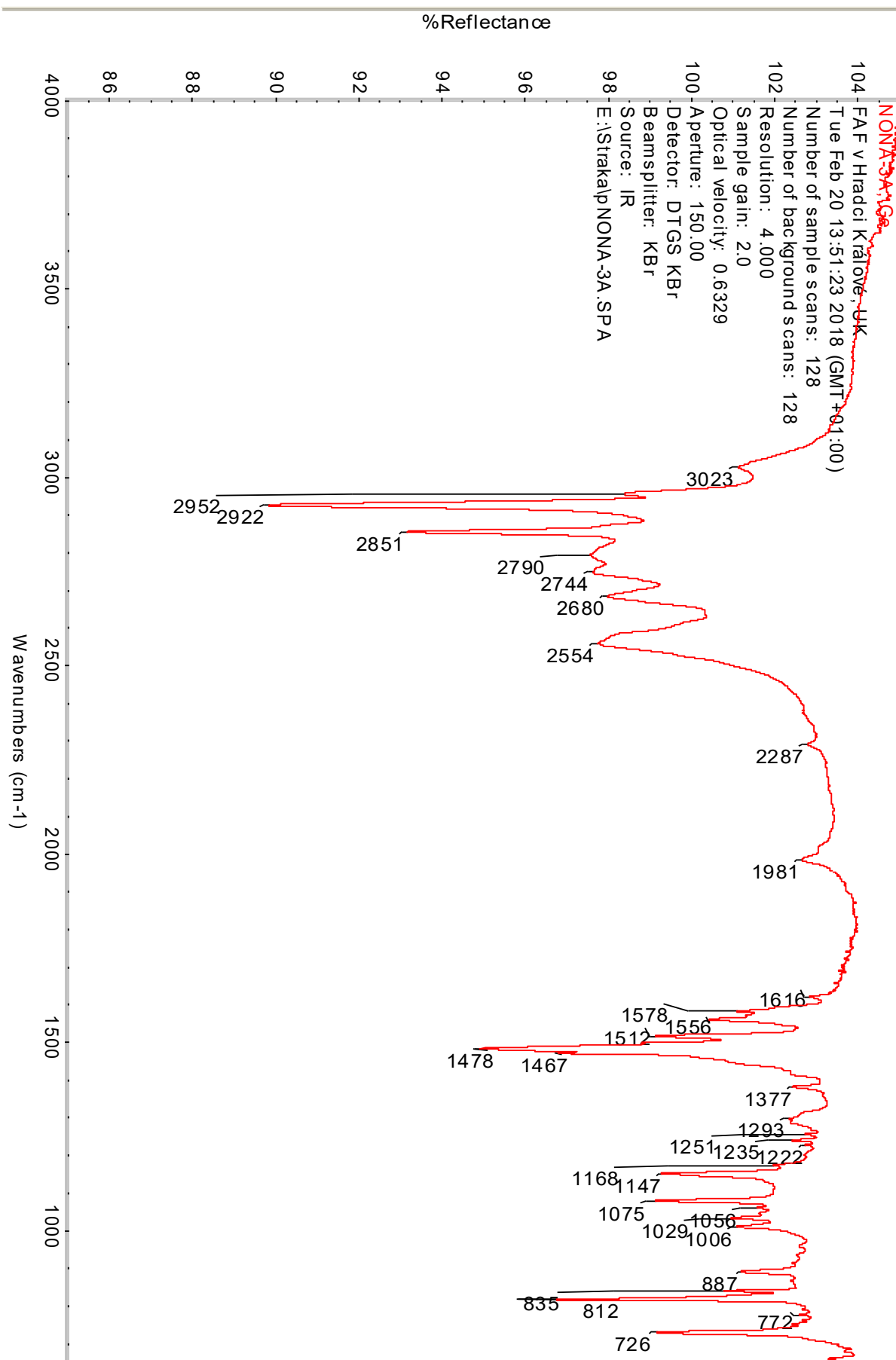
Příloha č. 16 (H-NMR spektrum: NONA-2)



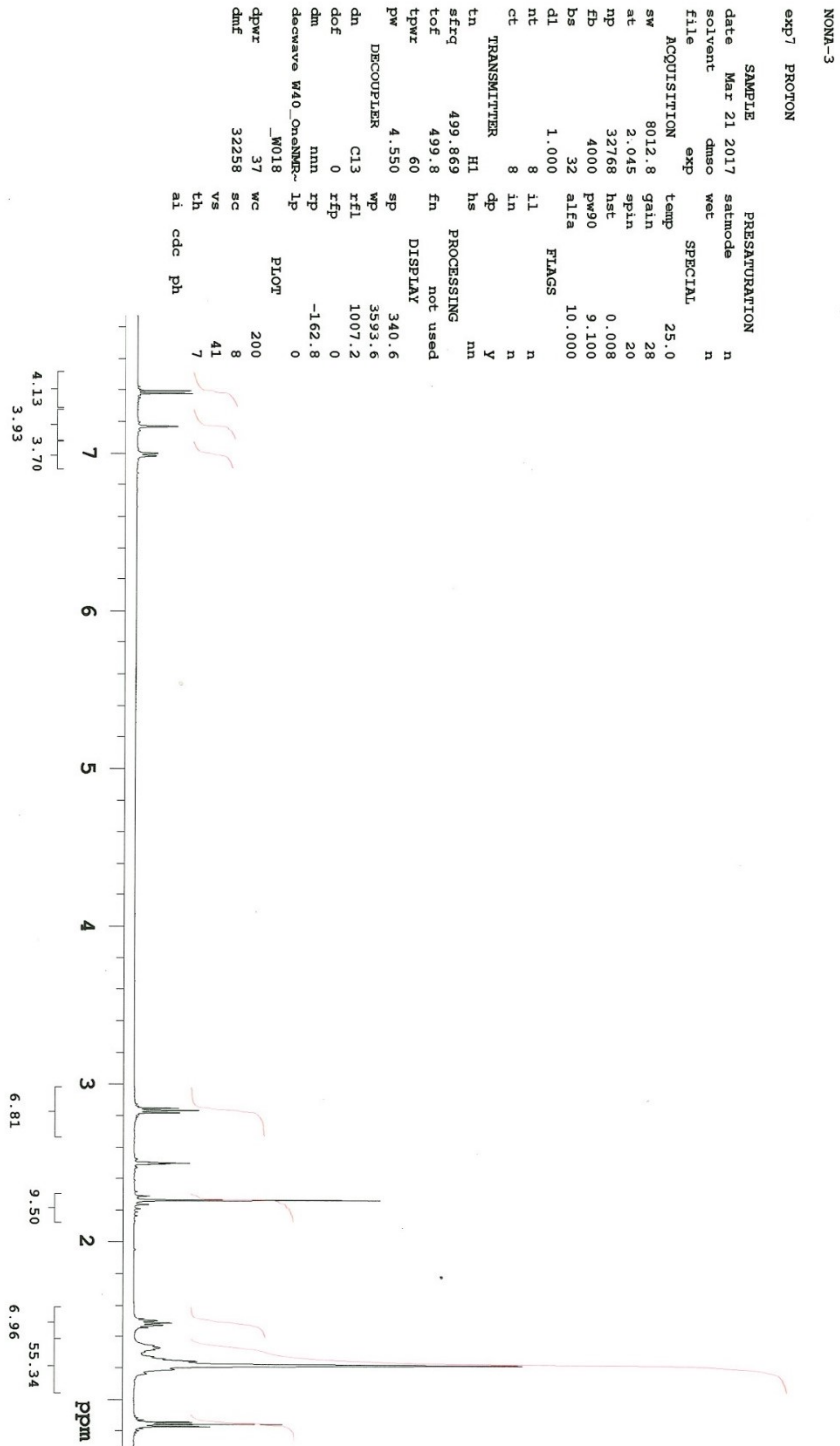
Příloha č. 17 (C-NMR spektrum: NONA-2)



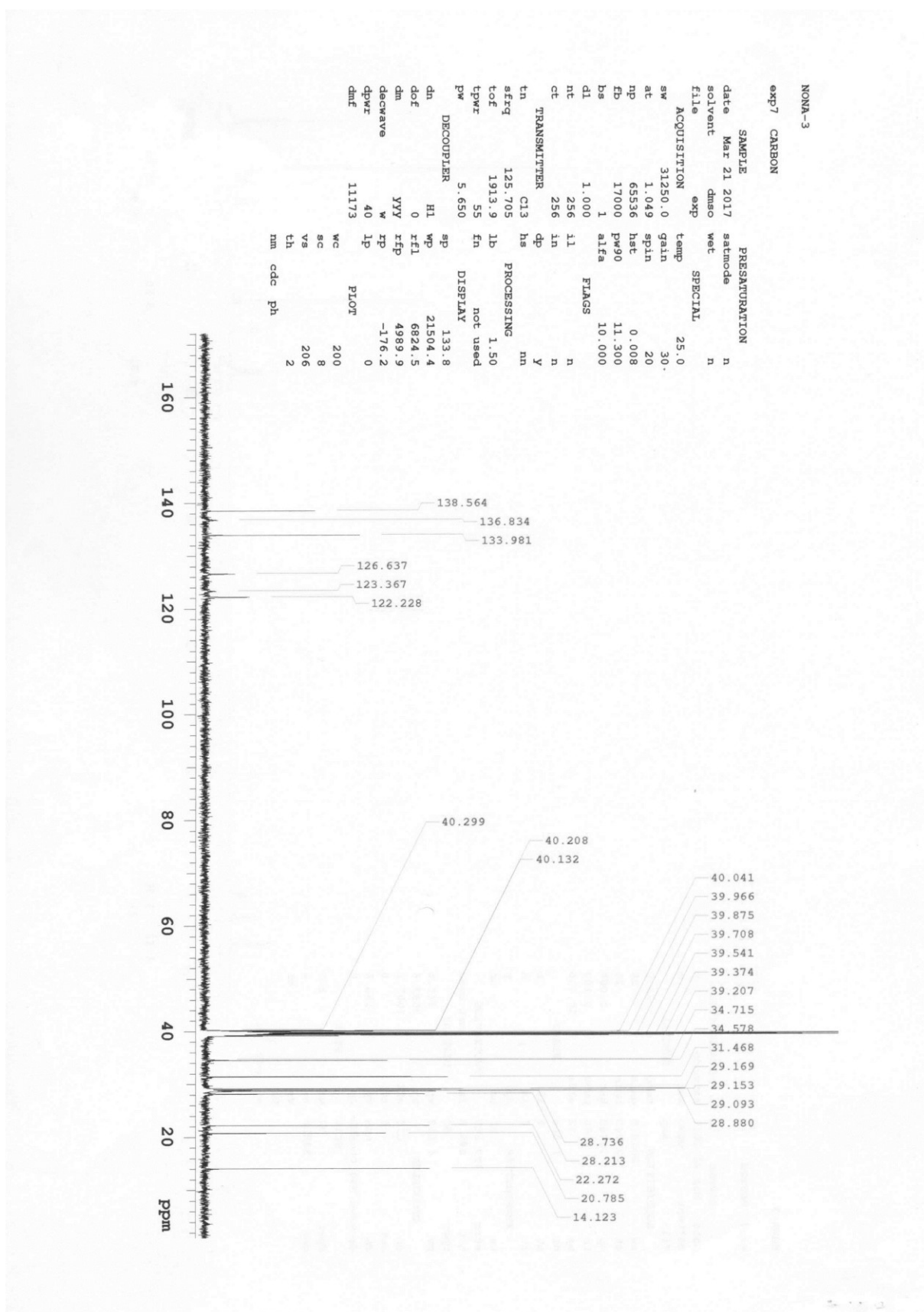
Příloha č. 18 (IČ spektrum: NONA-3A)



Příloha č. 19 (H-NMR spektrum: NONA-3)



Příloha č. 20 (C-NMR spektrum: NONA-3)

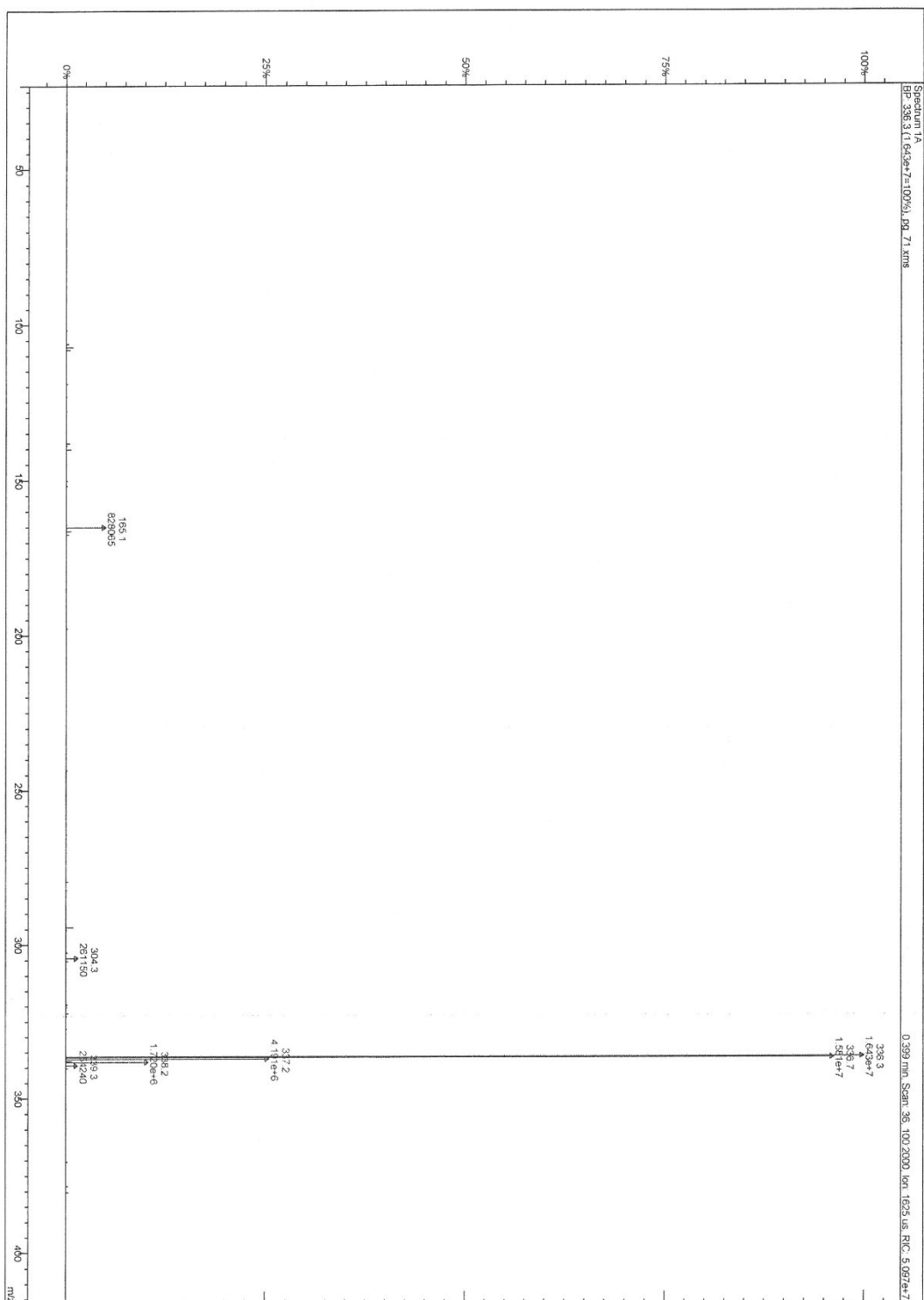


Příloha č. 21 (HS spektrum: PG-71)

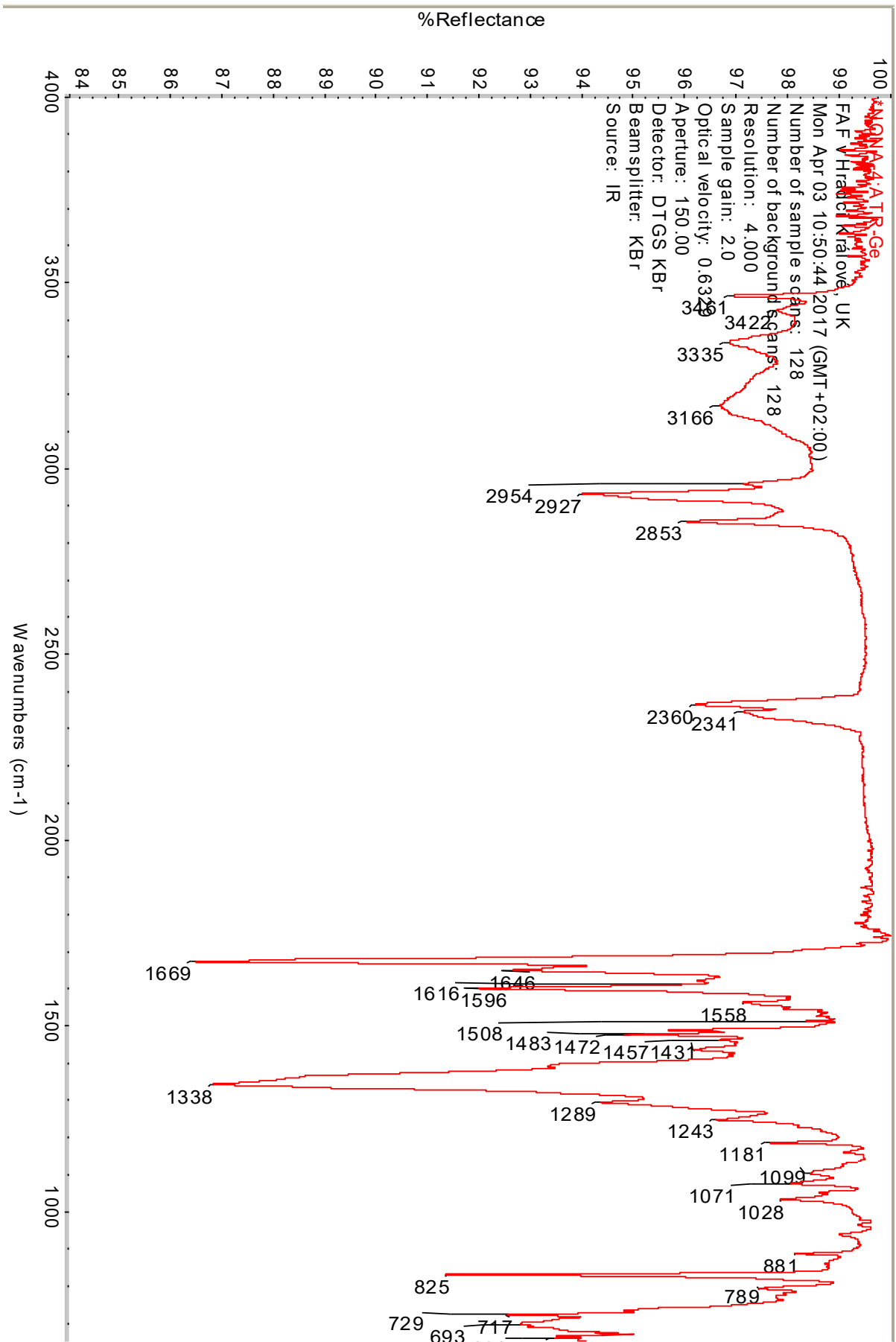
Print Date: 03 May 2018 18:12:31

Spectrum Plot - 5/3/2018 6:12 PM

1 A Scan 36 from c:\varianw\data\ar uk\palatog_71.xml



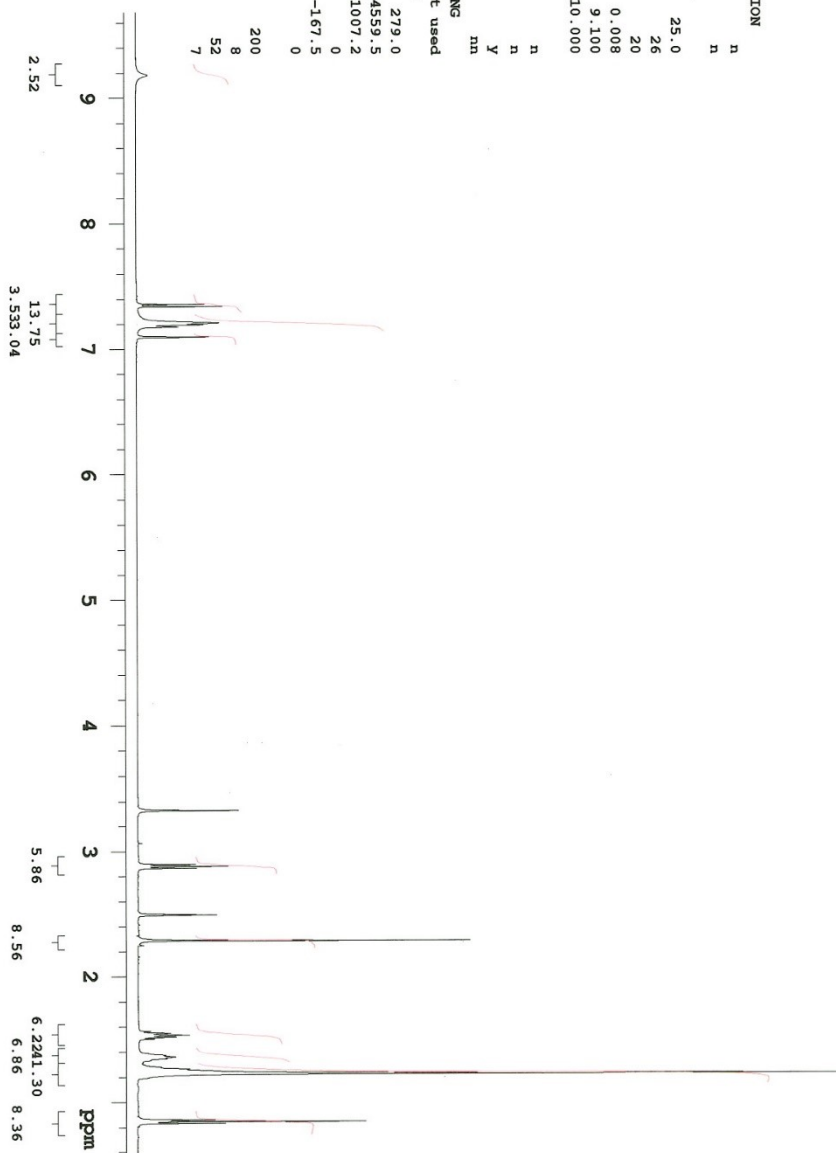
Příloha č. 22 (IČ spektrum: NONA-4)



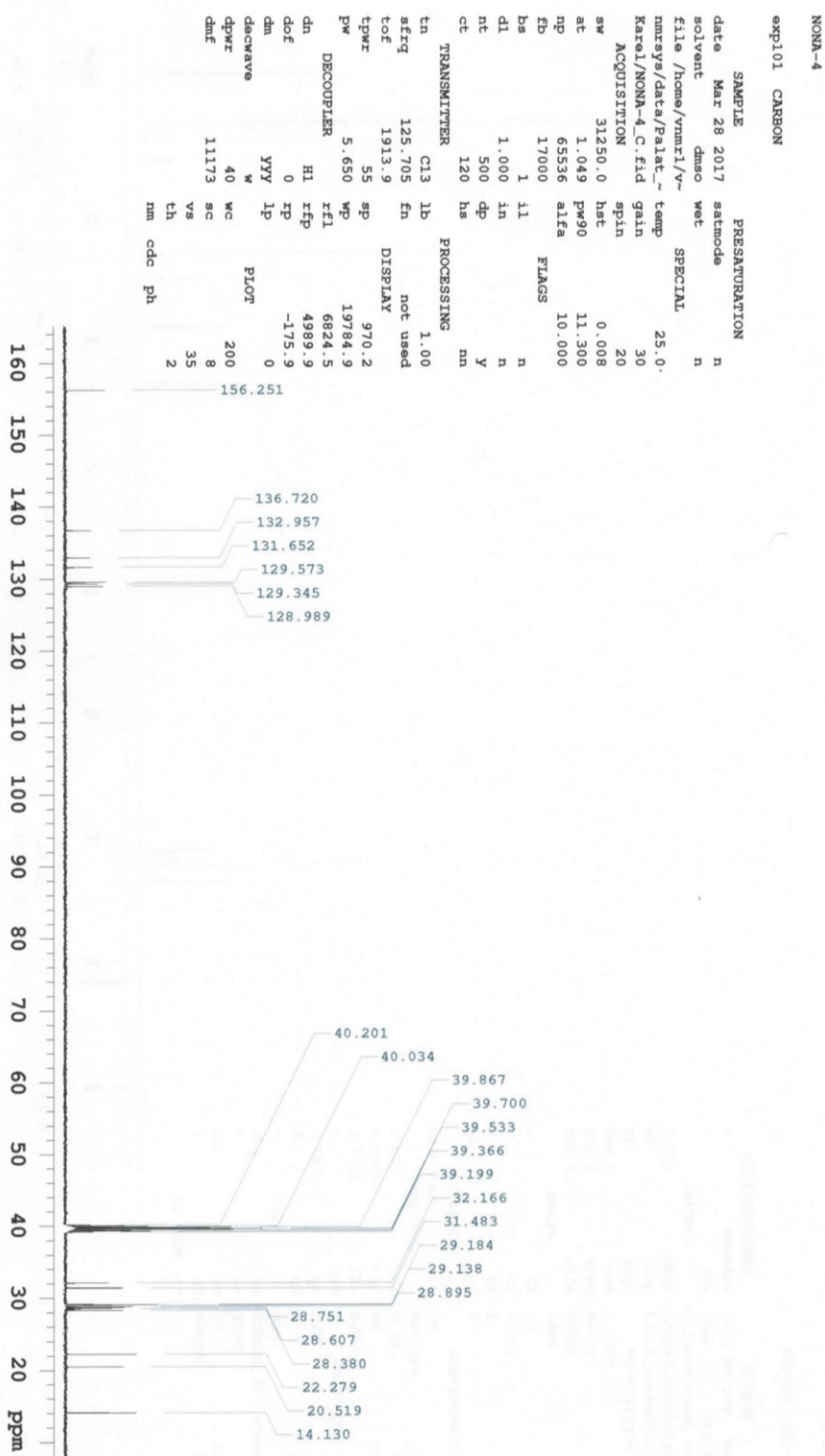
Příloha č. 23 (H-NMR spektrum: NONA-4)

NONA-4
expi101 PROTON

date	Mar 28 2017	PREPARATION	n
solvent	dmsc	wet	n
file	/home/vnmr1/v~	SPECIAL	n
nmrsgs/data/Palat_~	temp	25.0	
Karel/NONA-4.H.fid	gain	26	
ACQUISITION	spIn	20	
sw	8012.8	htc	0.008
at	2.045	pw90	9.100
np	32768	alfa	10.000
fb	4000	FLAGS	
bs	32	i1	n
dl	1.000	in	n
nt	2	dp	y
ct	2	hs	nn
tn	TRANSMITTER	HI	Fn
			not used
sfrq	499.869	DISPLAY	
tof	499.8	sp	279.0
tpwr	60	wp	4559.5
pw	4.550	rfl	1007.2
DECOUPLER		rfp	0
dn	C13	rp	-167.5
dof	0	lp	0
dm	nm	PILOT	
deccave	W40_0n0nMR~	wc	200
	_M018	sc	8
dpwr	37	vs	52
dmf	32258	th	7
	al	cdc	ph



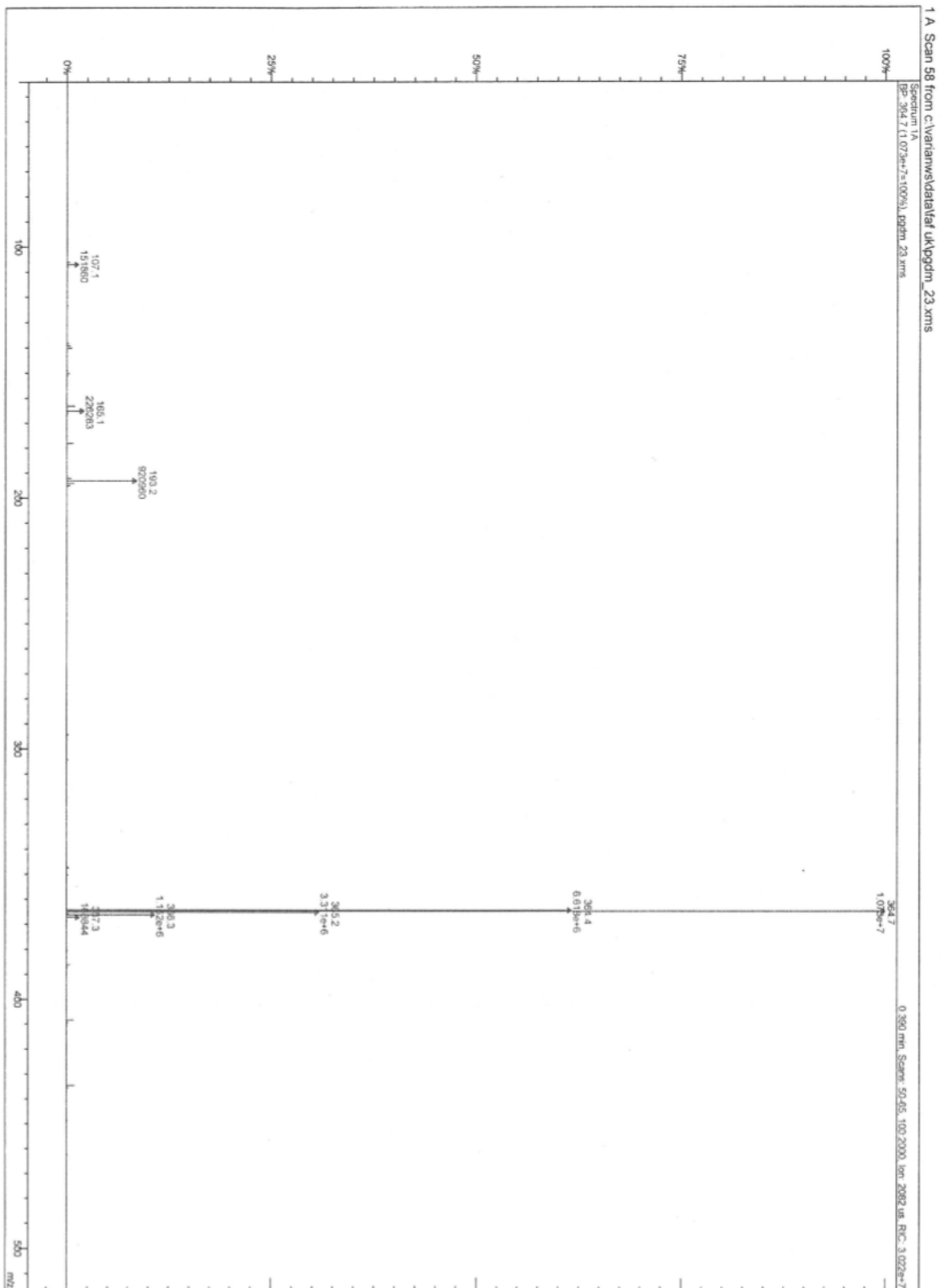
Příloha č. 24 (C-NMR spektrum: NONA-4)



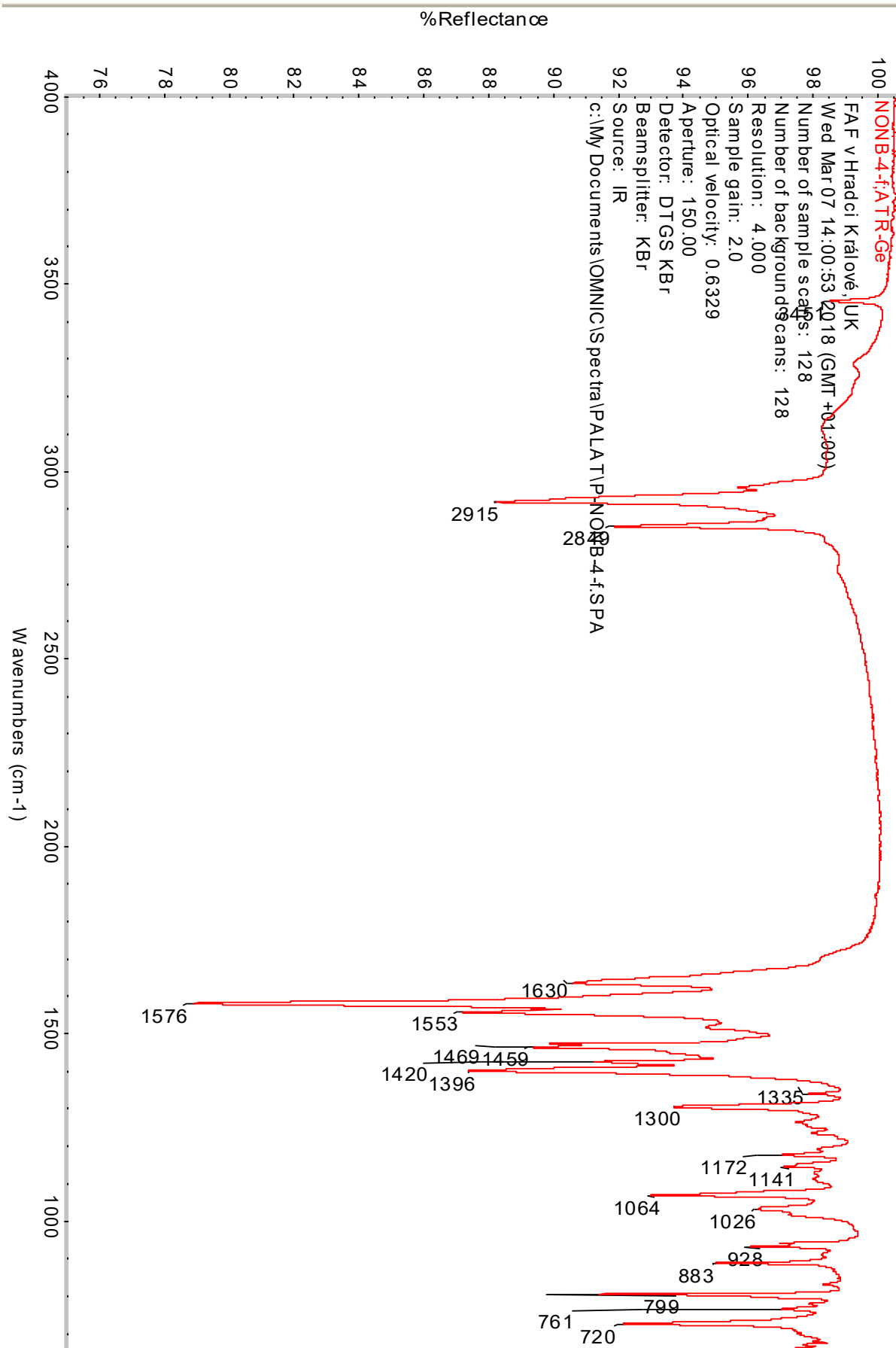
Příloha č. 25 (HS spektrum: PGDM-23)

Print Date: 13 Apr 2018 17:05:24

Spectrum Plot - 4/13/2018 5:05 PM



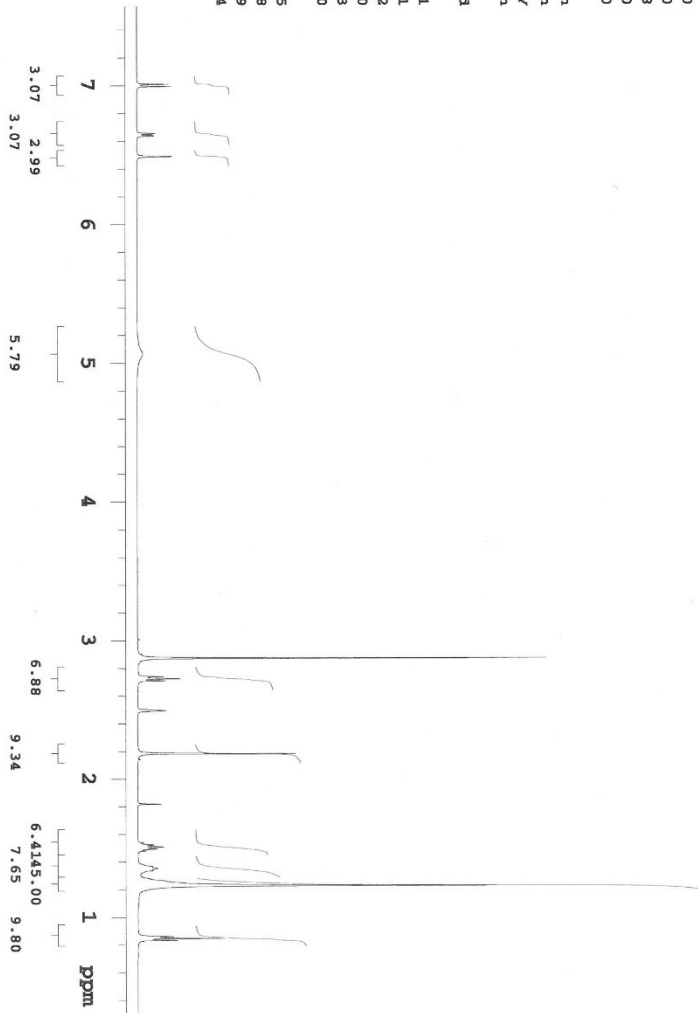
Příloha č. 26 (IČ spektrum: NONB-4-F)



Příloha č. 27 (H-NMR spektrum: NONB-4-Fa)

NONB-4-Fa
 exp48 PROTON

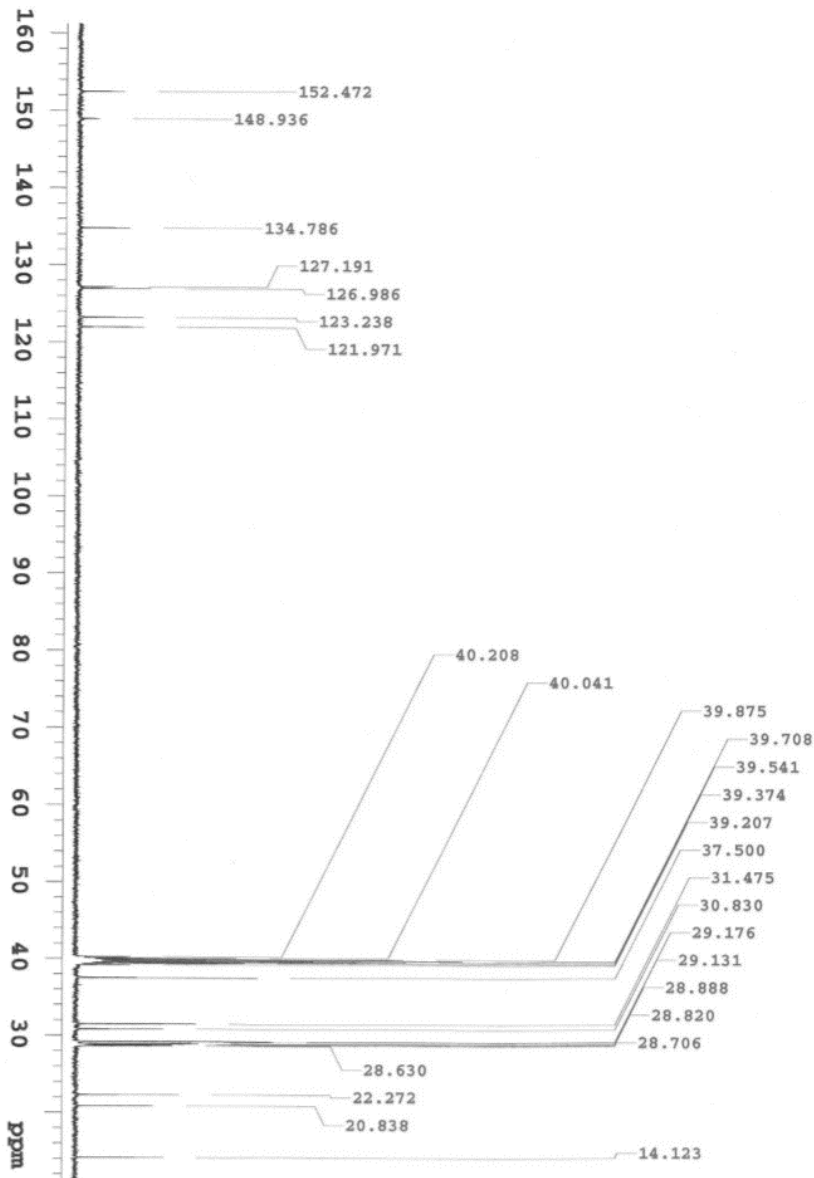
SAMPLE		PRESATURATION	
date	Apr 12 2018	satmode	n
solvent	dmsc	wet	n
file	exp	SPECIAL	n
ACQUISITION			
sw	8012.8	gain	25.0
at	2.045	spn	30
np	32768	hst	20
fb	4000	pw90	0.008
bs	32	alfa	8.700
d1	1.000	FLAGS	10.000
nt	8	i1	n
ct	8	in	n
TRANSMITTER			
tn	H1	dp	y
strq	499.869	hs	nm
tof	499.9	fn	not used
tpwr	60	DISPLAY	
pw	4.350	sp	143.1
DECOUPLER			
dn	C13	wp	3640.1
dof	0	rfl	1007.2
dm	nm	rfp	0
decwave	WA0_OranMR-1p		-54.3
			0
PILOT			
dpwr	37	wc	175
dmf	32258	sc	8
		vs	29
		th	24
		al	cdc
			ph



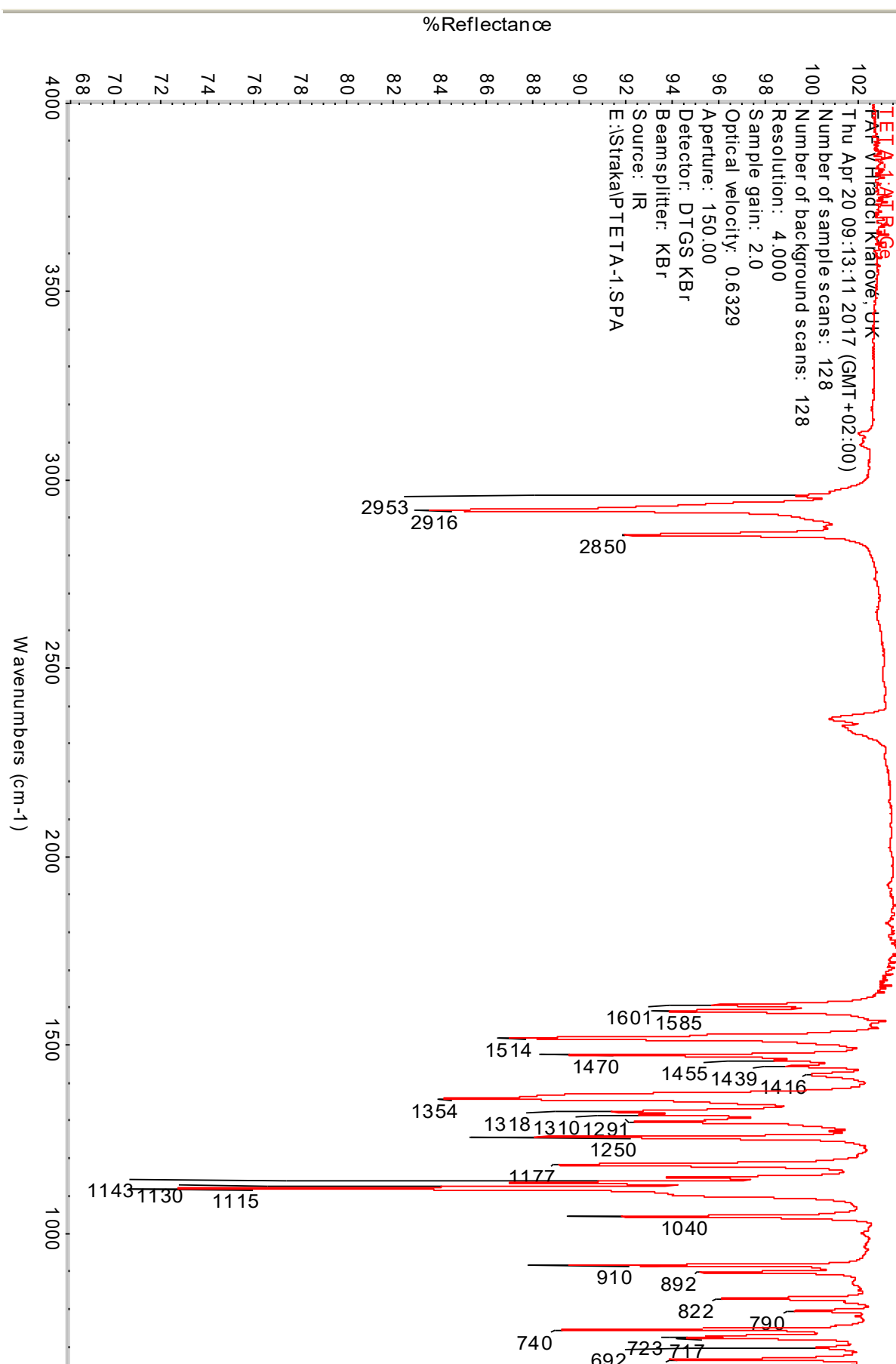
Příloha č. 28 (C-NMR spektrum: NONB-4-Fa)

NONB-4-Fa
exp48 CARBON

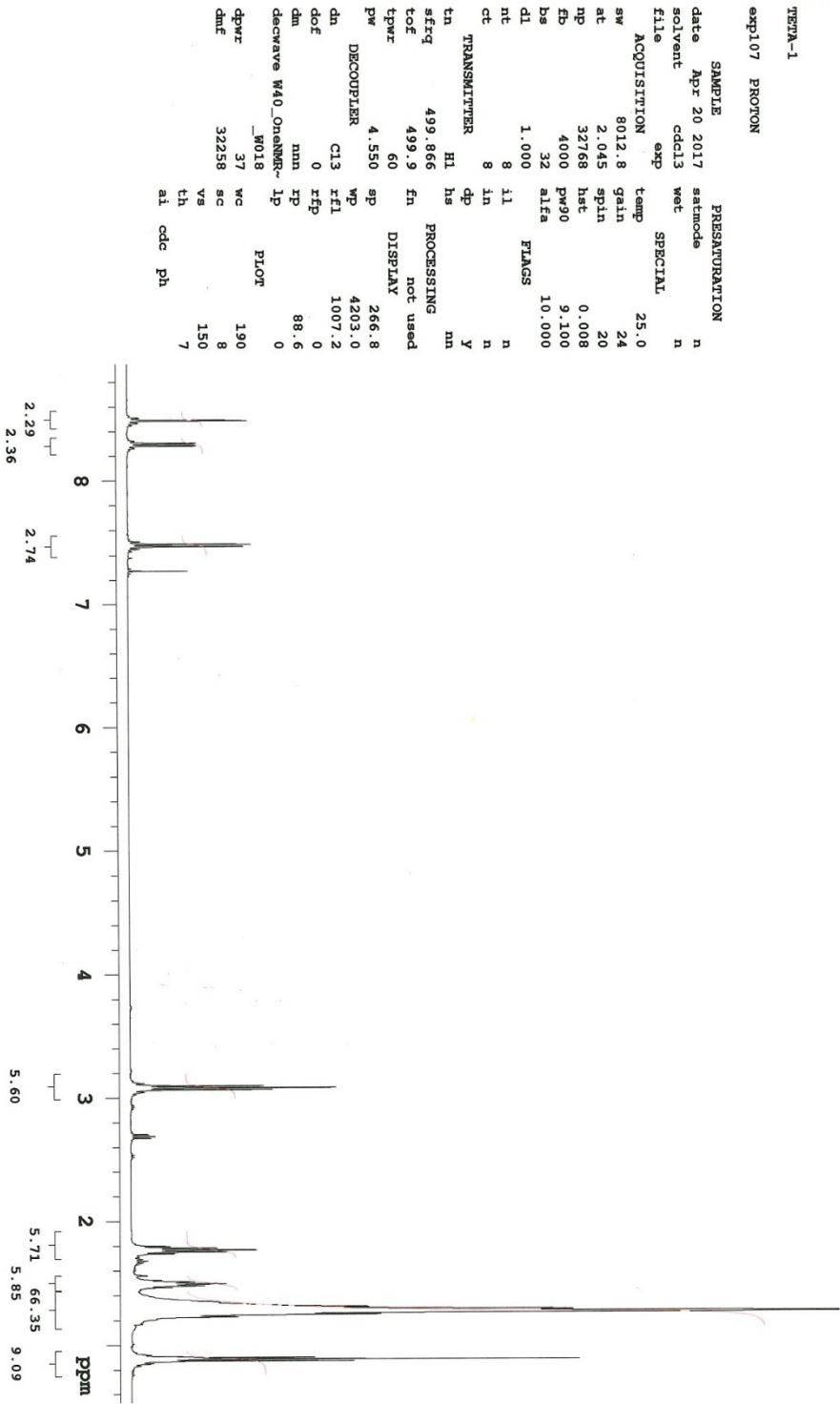
date	Apr 12 2018	PRESATURATION	n
solvent	dmsc	satmode	n
file	exp	wet	n
		SPECIAL	
ACQUISITION	temp	25.0	
sw	31250.0	gain	30
at	1.049	spin	20
np	65536	hst	0.008
fb	17000	pw90	11.300
bs	1	alfa	10.000
d1	1.000	FLAGS	
nt	1000	f1	n
ct	320	in	n
TRANSMITTER	dp	hs	y
tn	C13	hs	nn
sfrq	125.705	PROCESSING	
tof	1913.9	lb	1.50
tpwr	55	fn	not used
pw	5.650	DISPLAY	
DECOUPLER	sp	1407.0	
dn	H1	wp	18855.1
doF	0	rfl	6825.4
dm	YYY	rflp	4989.9
decwvave	w	ip	-132.2
dpwr	40	lp	0
dmf	11050	PLOT	
	wc	175	
	sc	0	
	vs	59	
	th	1	
	nm	cdc	
		ph	



Příloha č. 29 (IČ spektrum: TETA-1)



Příloha č. 30 (H-NMR spektrum: TETA-1)

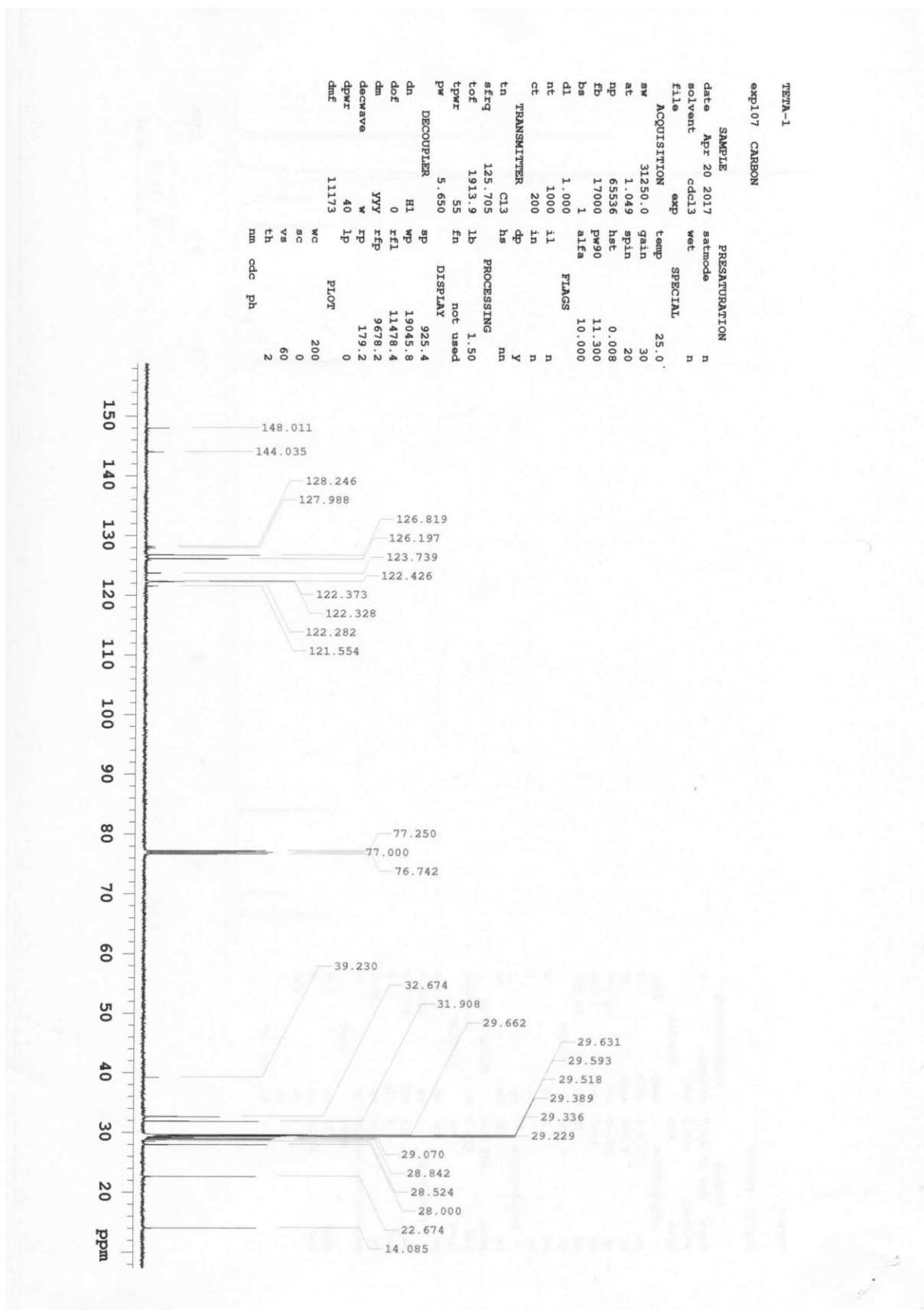


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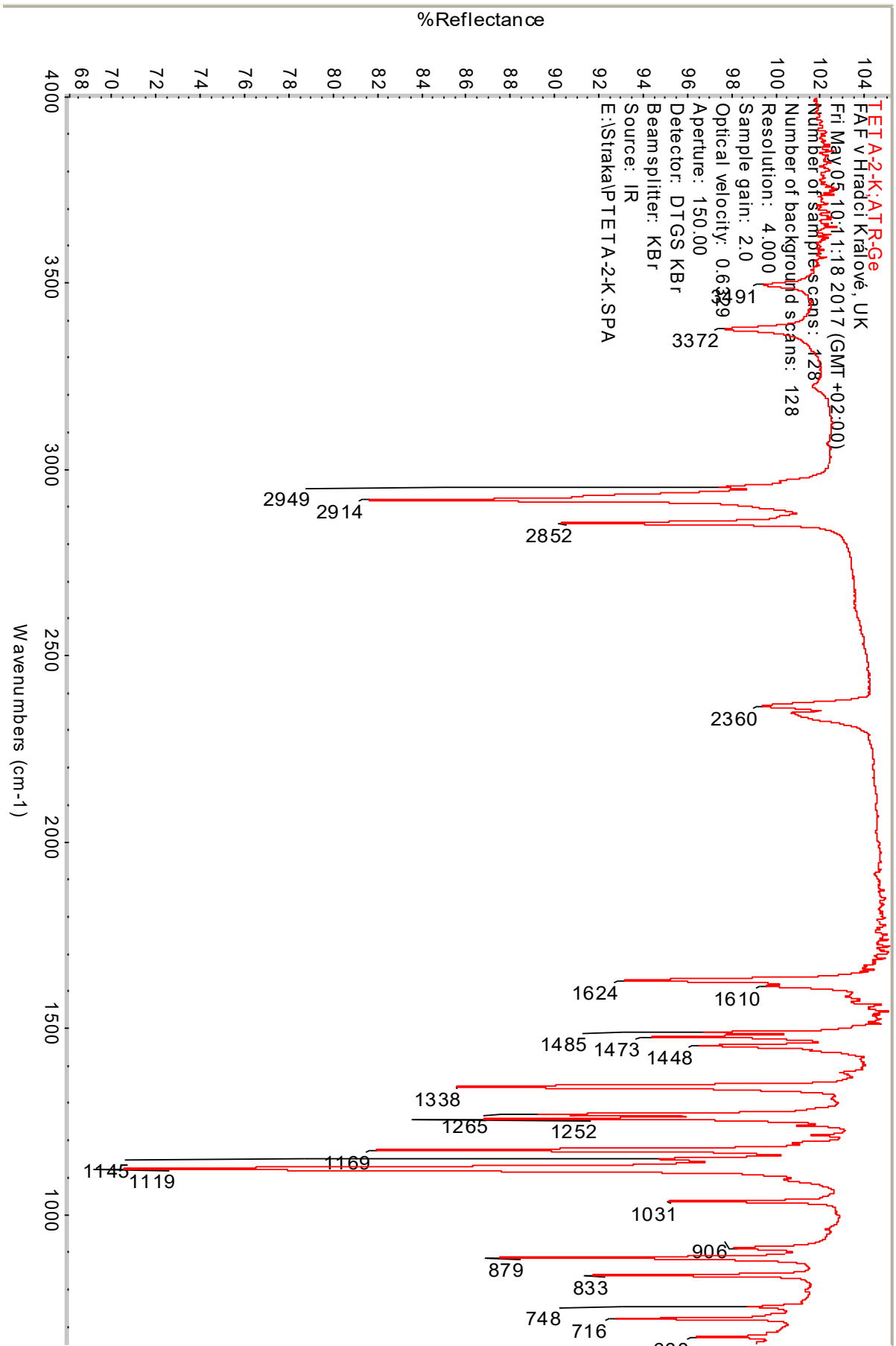
TETA-1
exp107 PROTON

SAMPLE PREPARATION
date Apr 20 2017 satmode n
solvent cdcl3 wet n
file exp SPECIAL 25.0
ACQUISITION temp 24
sw 8012.8 gain 20
at 2.045 spin 20
np 32768 hnt 0.008
Eb 4000 pw90 9.100
bs 32 alfa 10.000
dl 1.000 FLAGS
nt 8 il n
ct 8 ln n
TRANSMITTER dp y
tn H1 hs nn
strq 499.866 fn PROCESSING
tof 499.9 fn not used
tpwr 60 DISPLAY
pw 4.550 sp 266.8
DECOUPLER wp 4203.0
dn C13 xfl 1007.2
dcf 0 rfp 0
dm nnn rp 88.6
deceive W40_Onemr- lp 0
W018 PLOT
dpwr 37 wc 190
dmf 32258 sc 8
vs vs 150
th th 7
al cdc ph
  
```

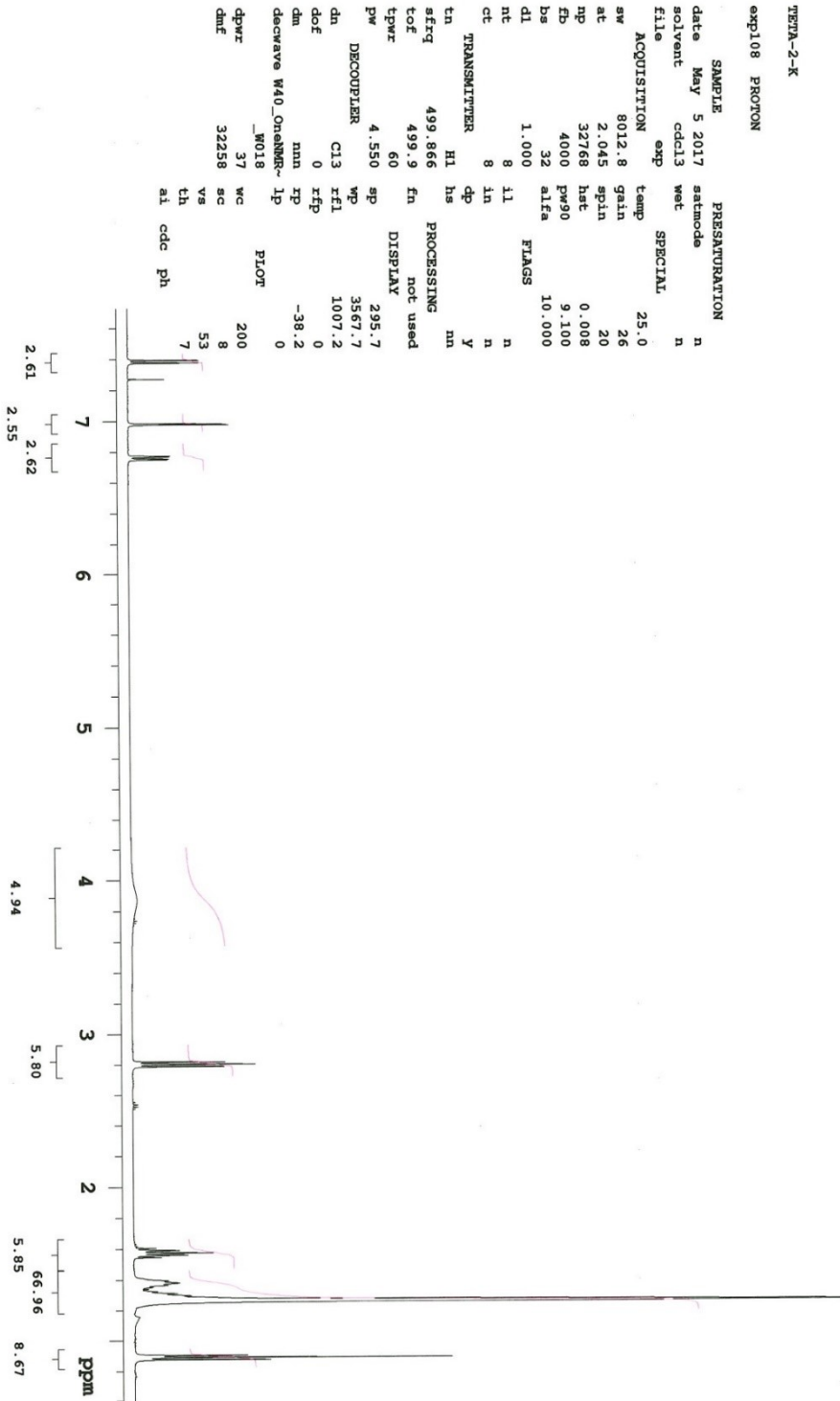
Příloha č. 31 (C-NMR spektrum: TETA-1)



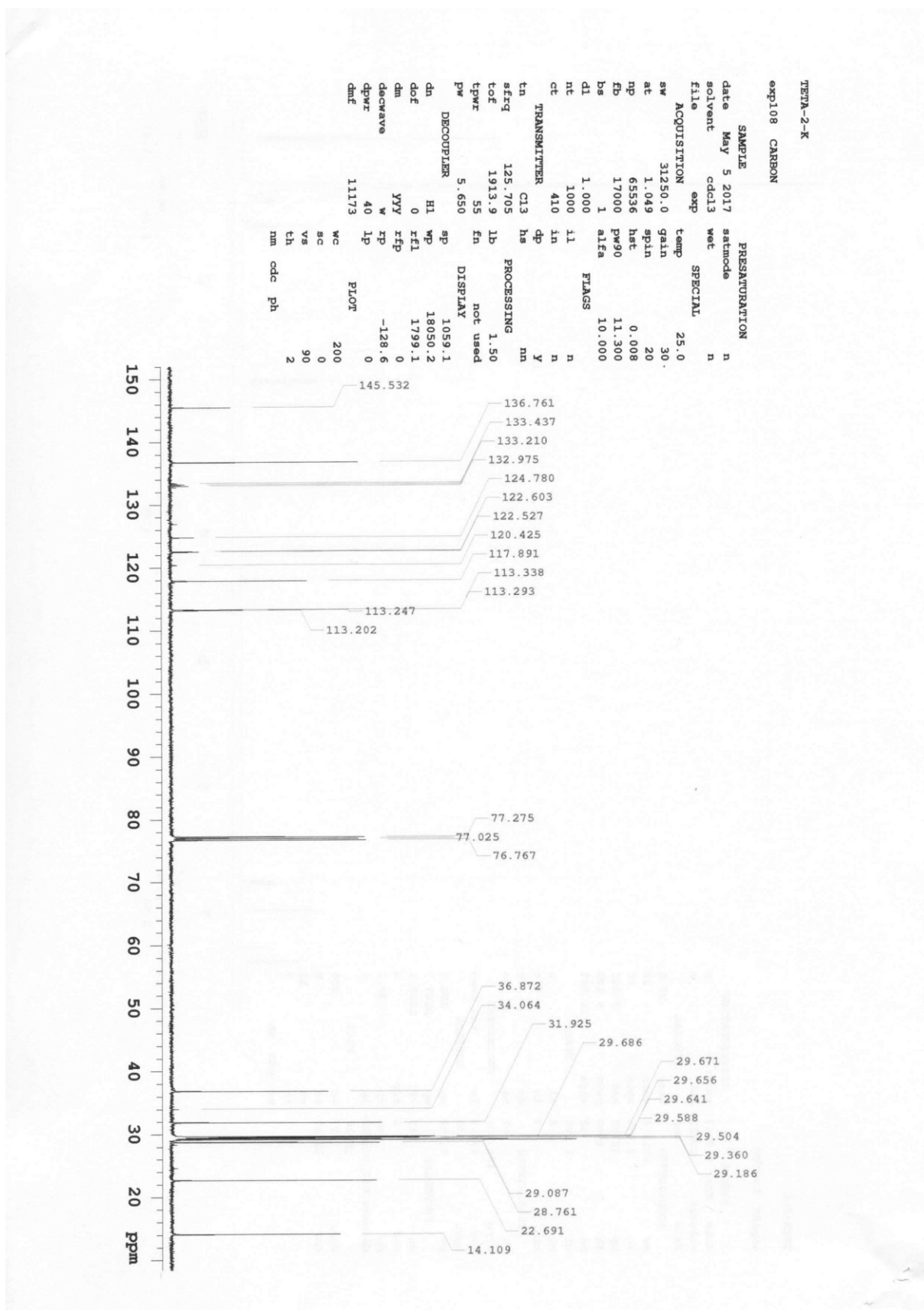
Příloha č. 32 (IČ spektrum: TETA-2-K)



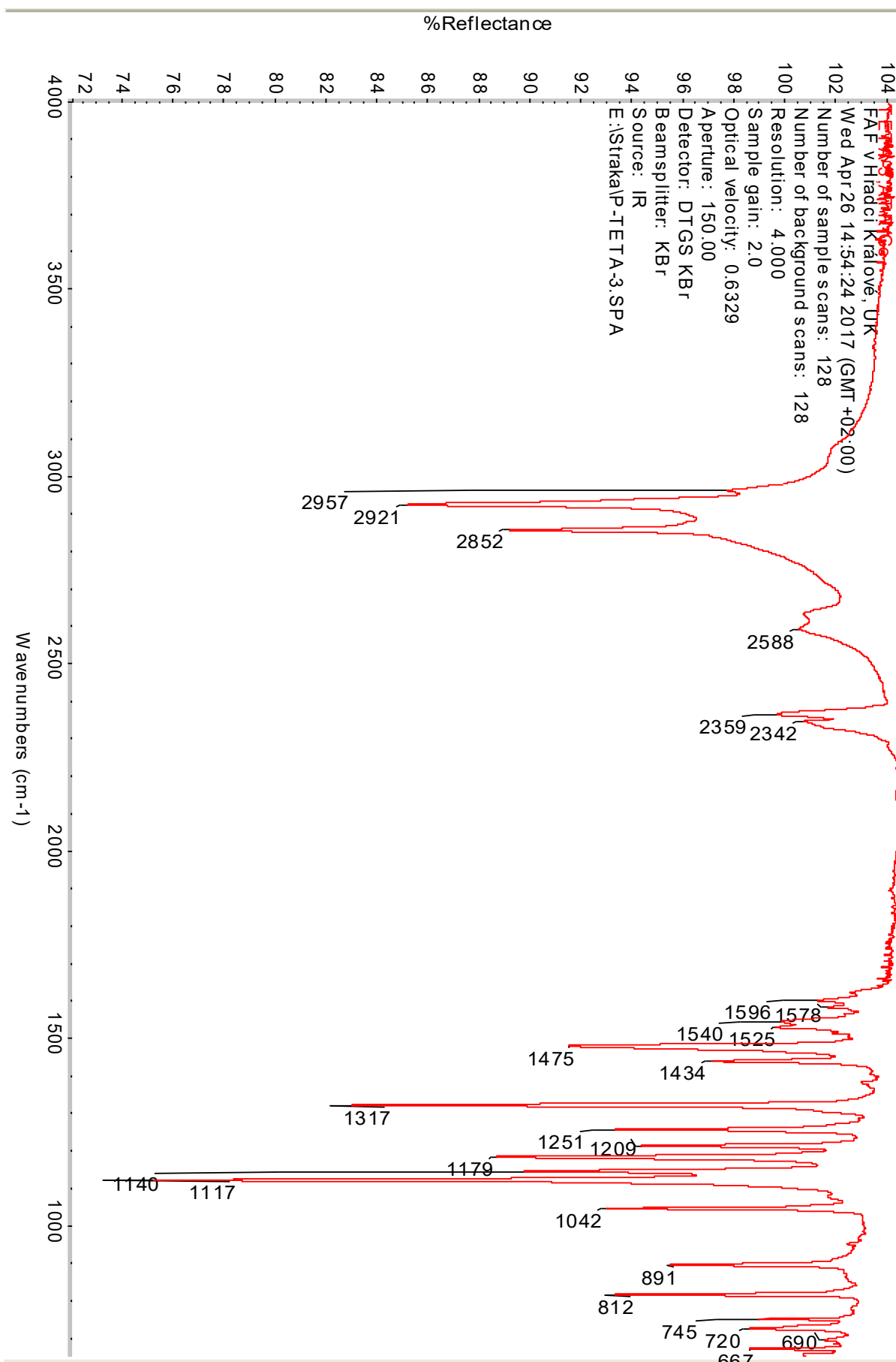
Příloha č. 33 (H-NMR spektrum: TETA-2-K)



Příloha č. 34 (C-NMR spektrum: TETA-2-K)



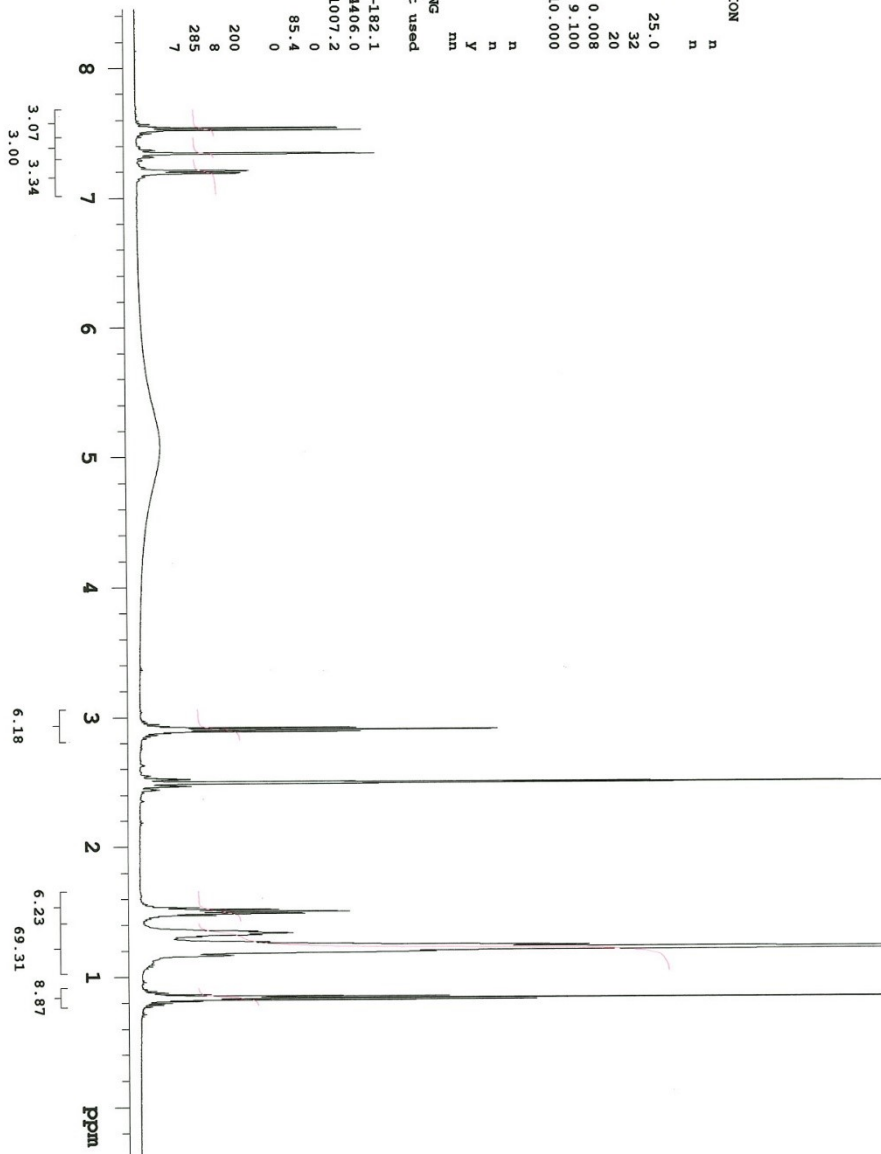
Příloha č. 35 (IČ spektrum: TETA-3)



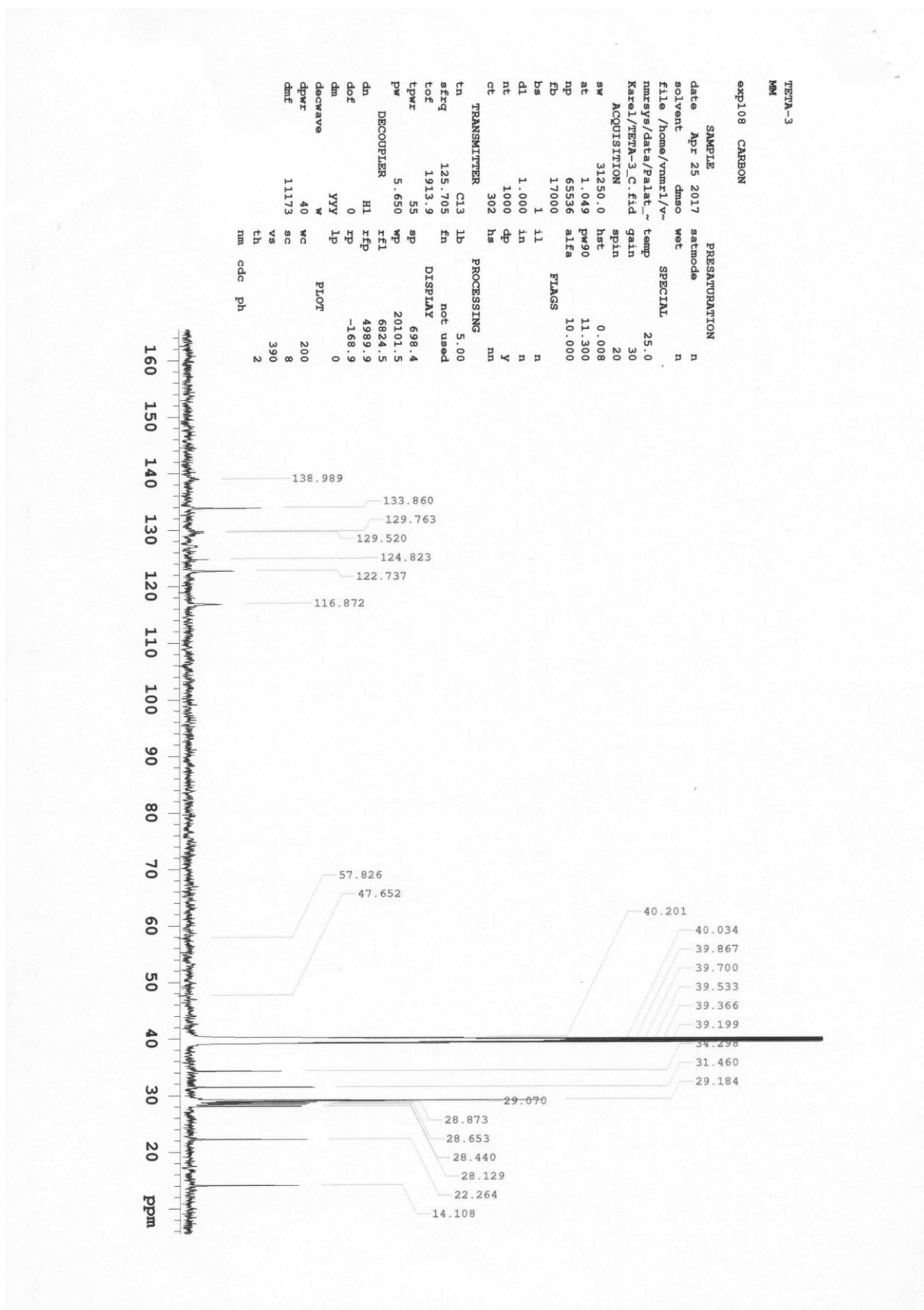
Příloha č. 36 (H-NMR spektrum: TETA-3)

TETA-3
 MM
 exp109 PROTON

date	Apr 25 2017	PREPARATION	satmode	n
solvent	dmsc	wet		n
file	exp	SPECIAL		n
ACQUISITION	temp	25.0		
sw	8012.8	gain	32	
at	2.045	spin	20	
np	32768	ht	0.008	
fb	4000	pw90	9.100	
bs	32	alfa	10.000	
dl	1.000	FLAGS		
nt	8	il	n	
ct	8	in	n	
TRANSMITTER	hl	hs	yn	
stfrq	499.869	PROCESsing		
tof	499.9	fn	not used	
tpwr	60	DISPLAY		
pw	4.550	sp	-182.1	
DECOUPLER	wp		4406.0	
dn	C13	rel	1007.2	
dof	0	rfp	0	
dm	nm	ip	85.4	
decouave	W40_OrnMR-	lp	0	
	W018	PILOT		
dpwr	37	wc	200	
dmf	32258	sc	8	
	vs	th	285	
	ai	cdc	ph	7



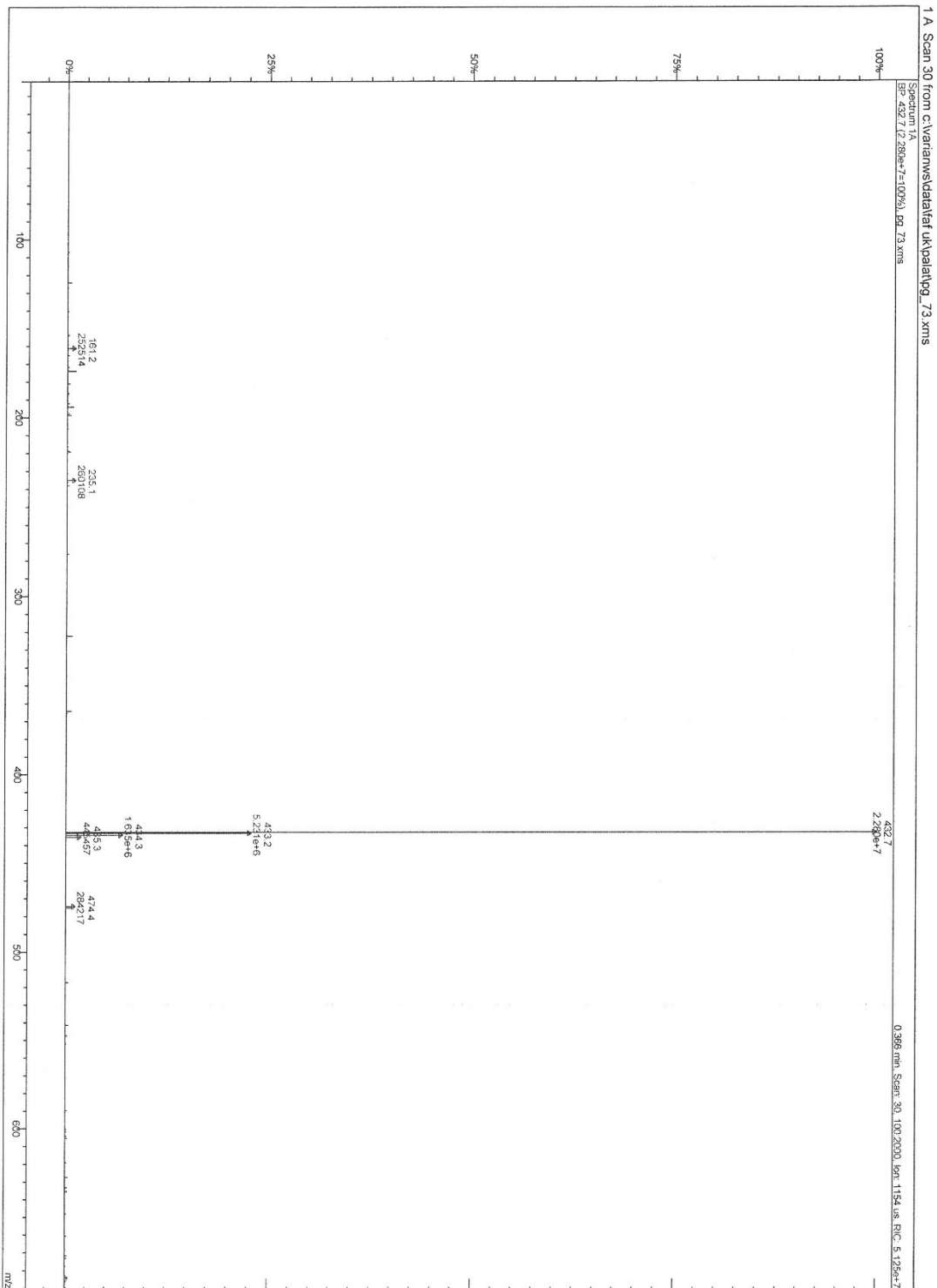
Příloha č. 37 (C-NMR spektrum: TETA-3)



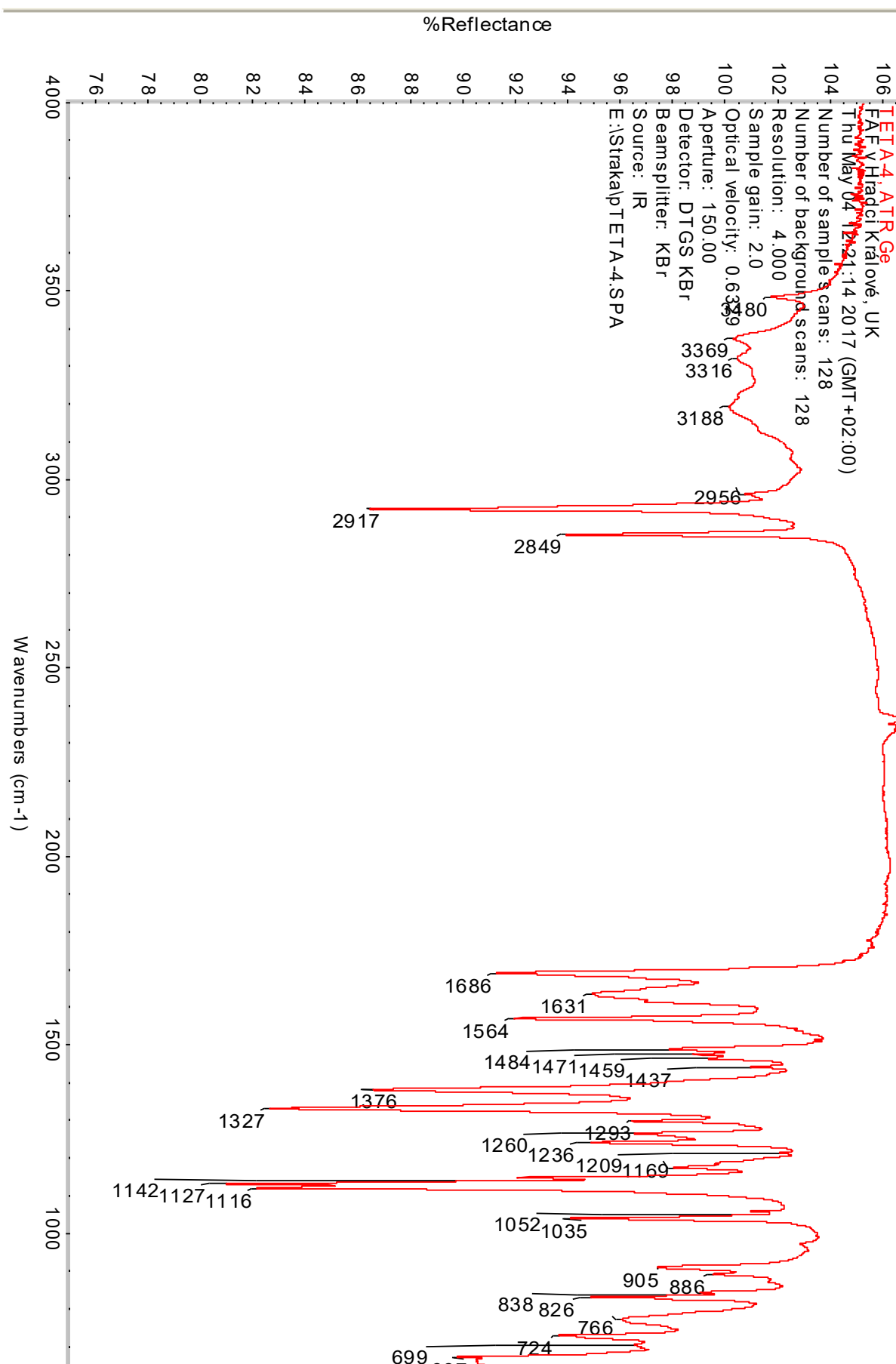
Příloha č. 38 (HS spektrum: PG-73)

Print Date: 03 May 2018 18:13:40

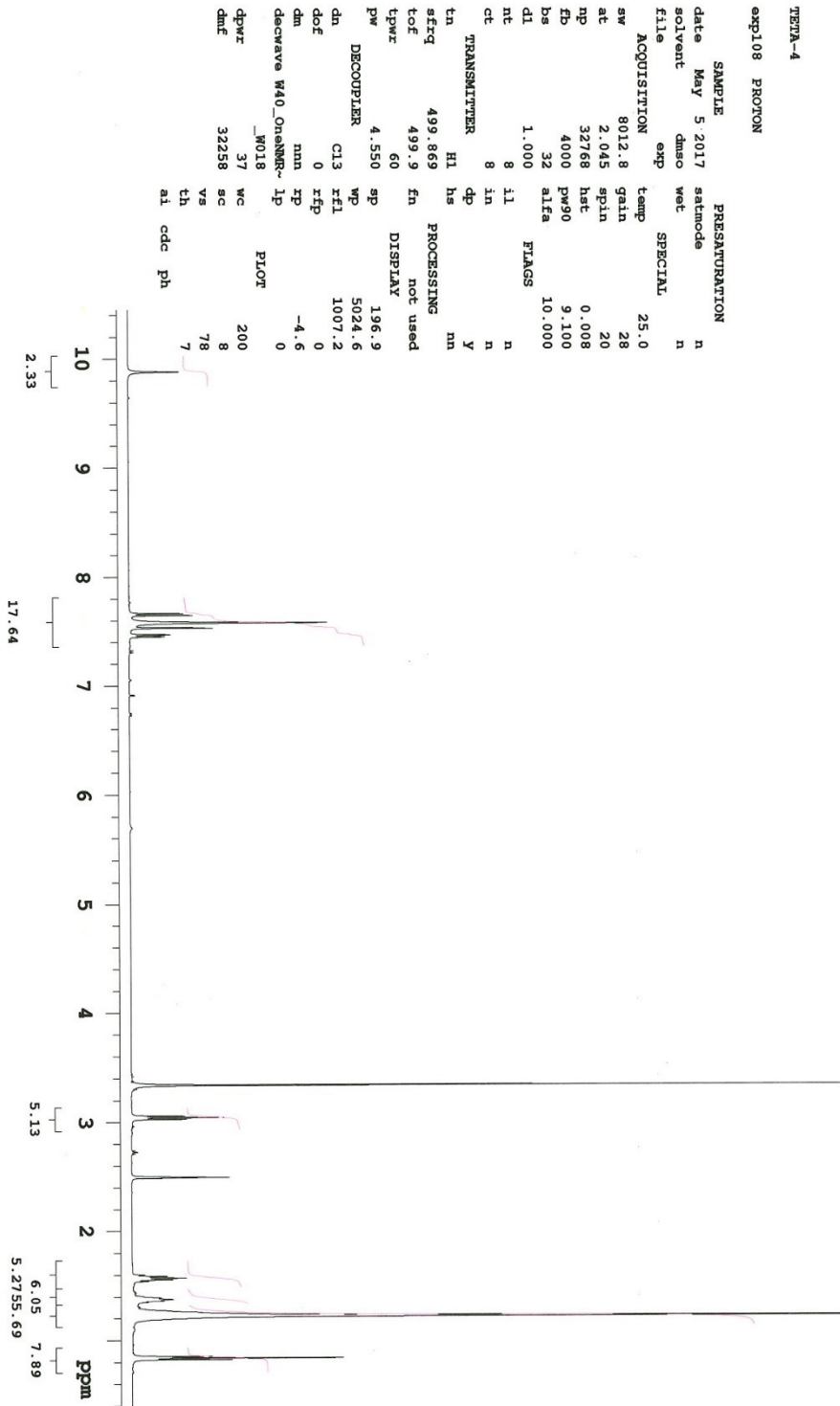
Spectrum Plot - 5/3/2018 6:13 PM



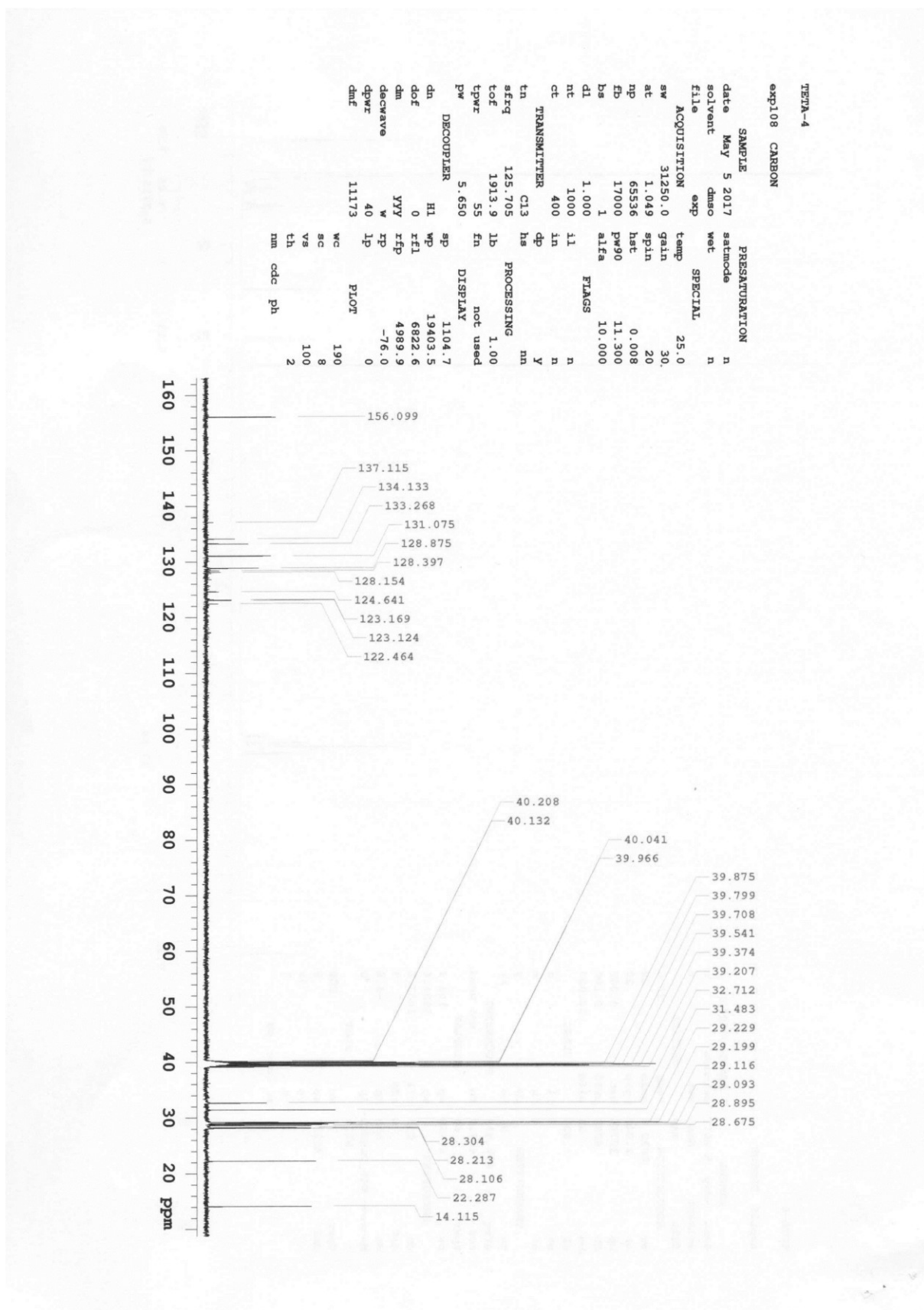
Příloha č. 39 (IČ spektrum: TETA-4)



Příloha č. 40 (H-NMR spektrum: TETA-4)



Příloha č. 41 (C-NMR spektrum: TETA-4)

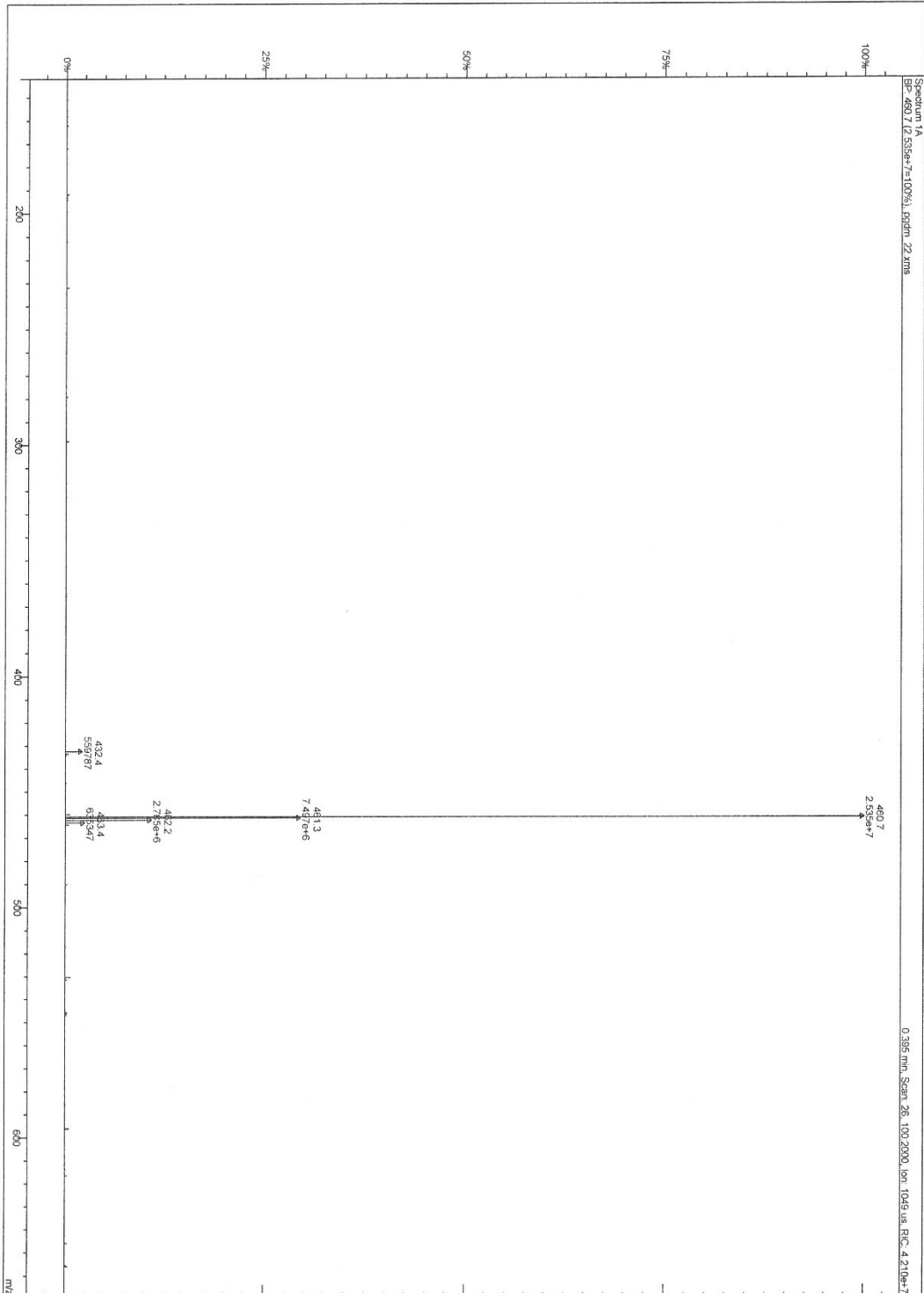


Příloha č. 42 (HS spektrum: PGDM-22)

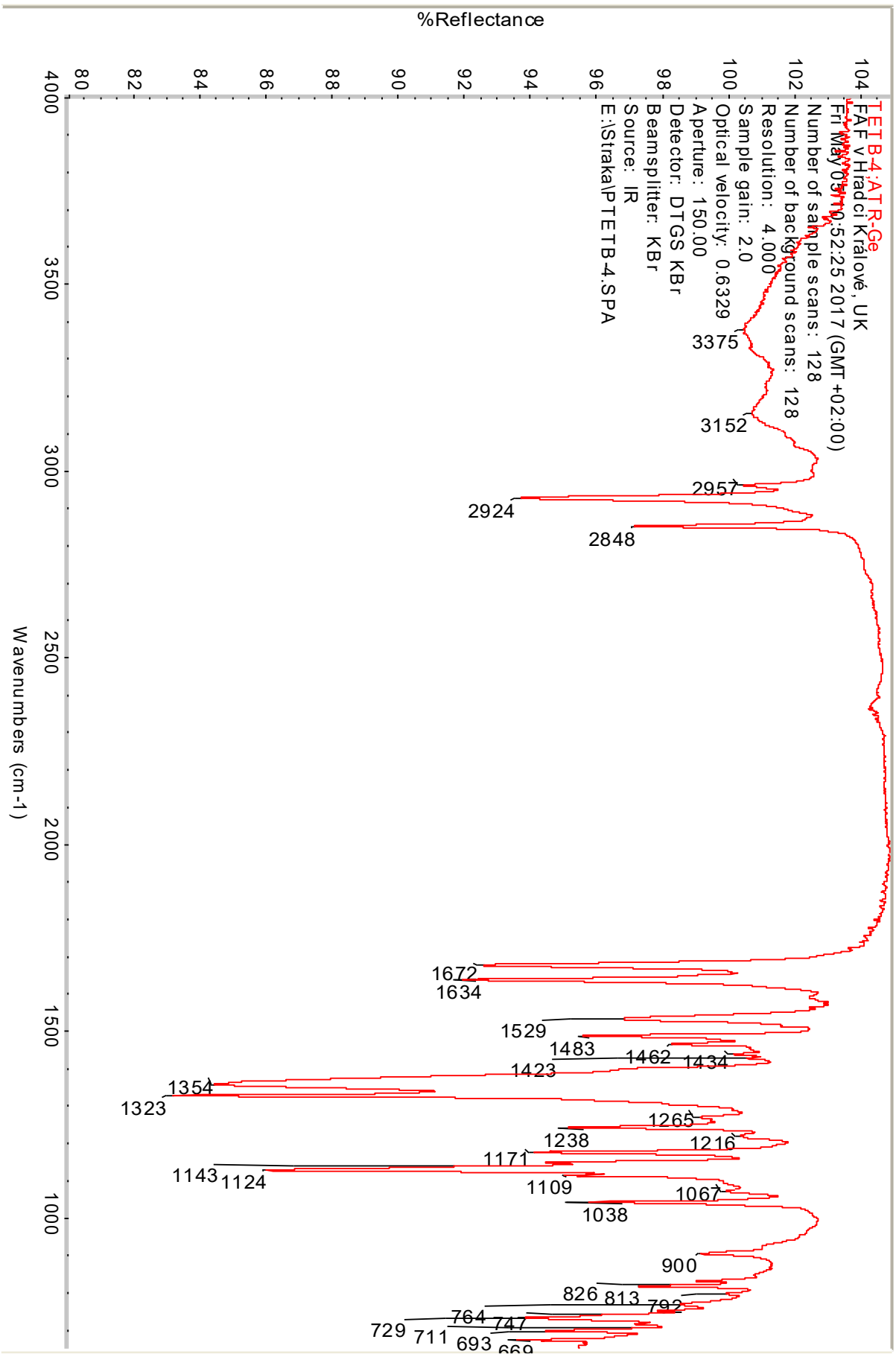
Print Date: 03 May 2018 18:08:05

Spectrum Plot - 5/3/2018 6:08 PM

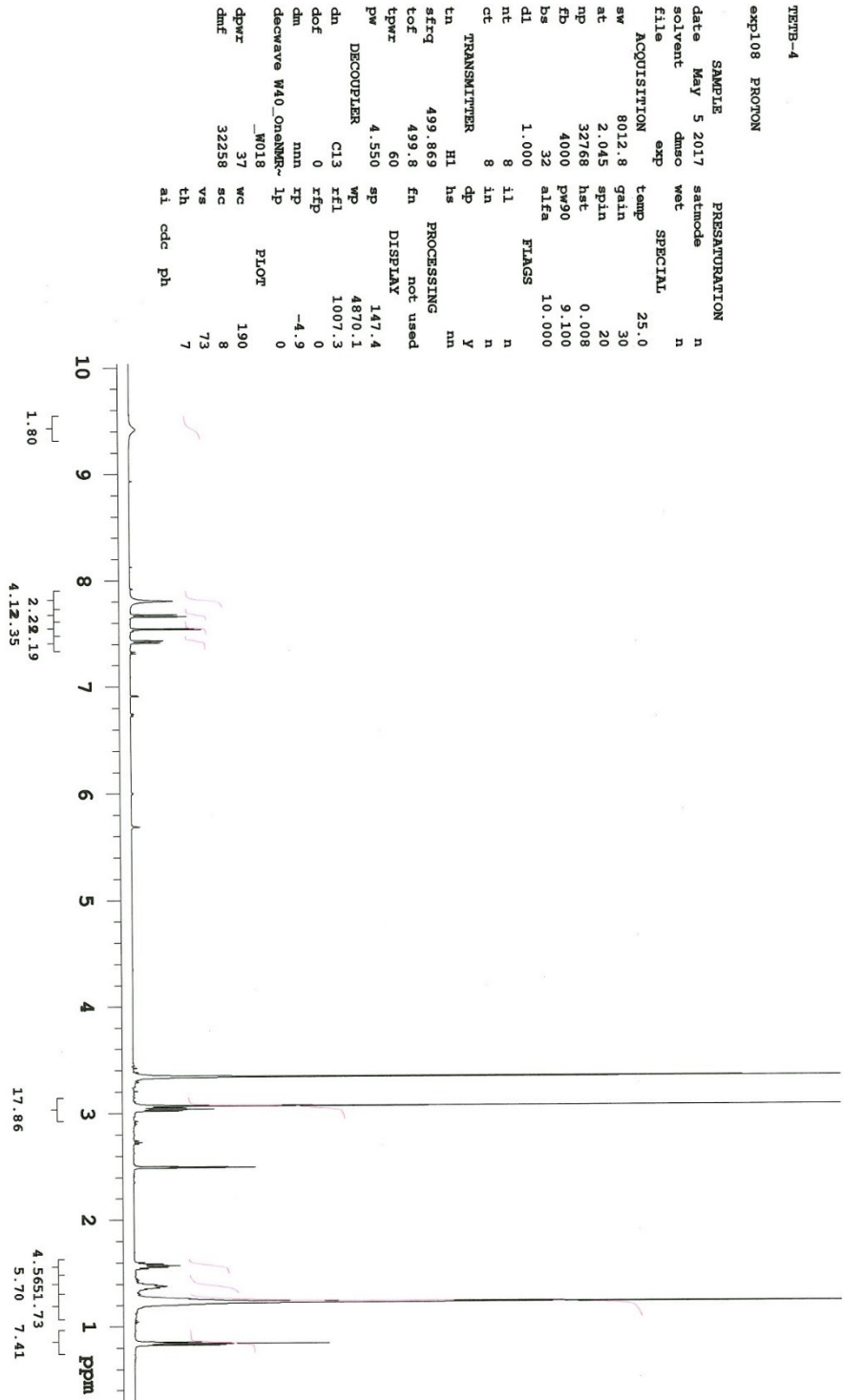
1 A Scan 26 from c:\varianws\data\tat uk\pat\pgdm_22.xmls



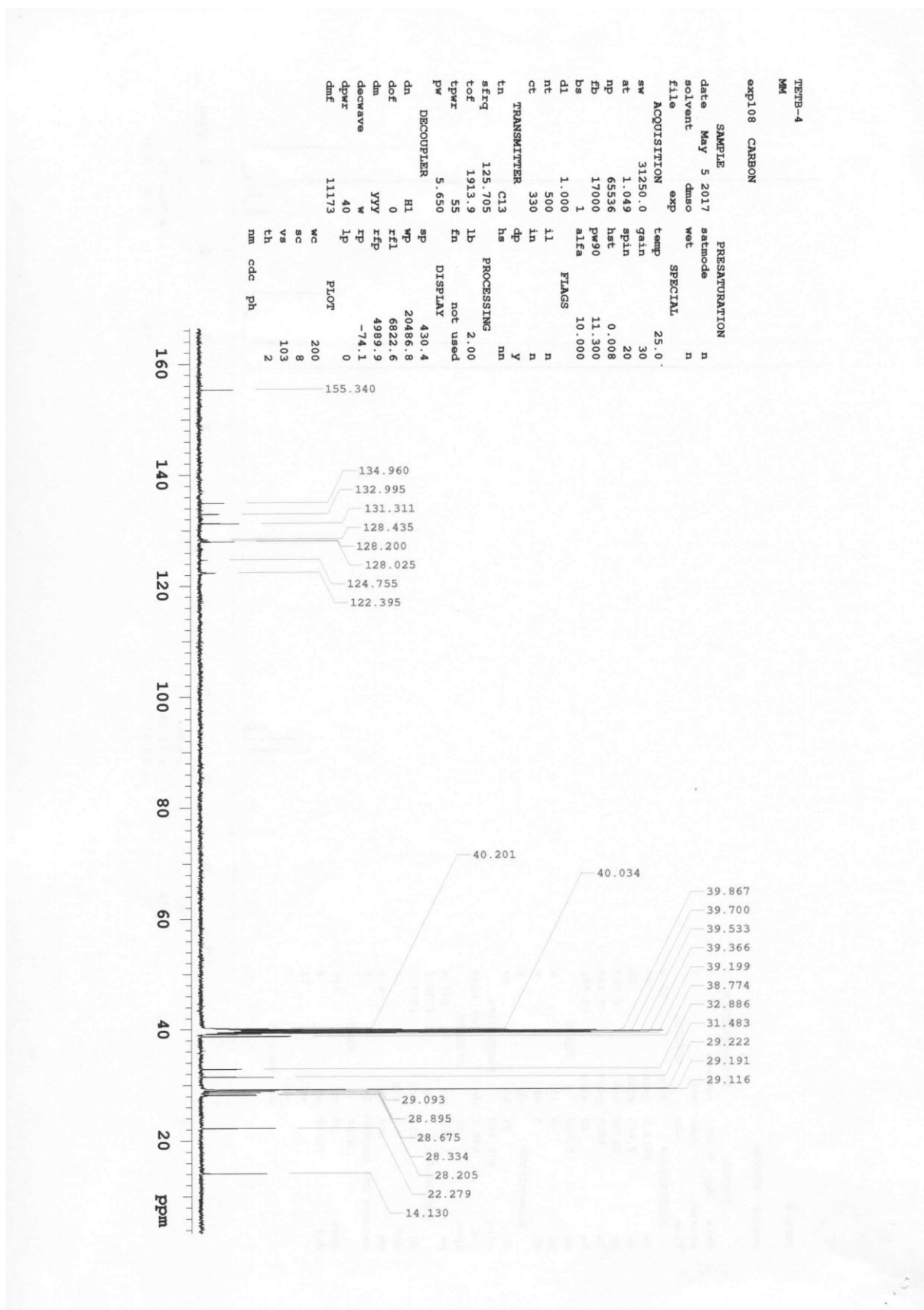
Příloha č. 43 (IČ spektrum: TETB-4)



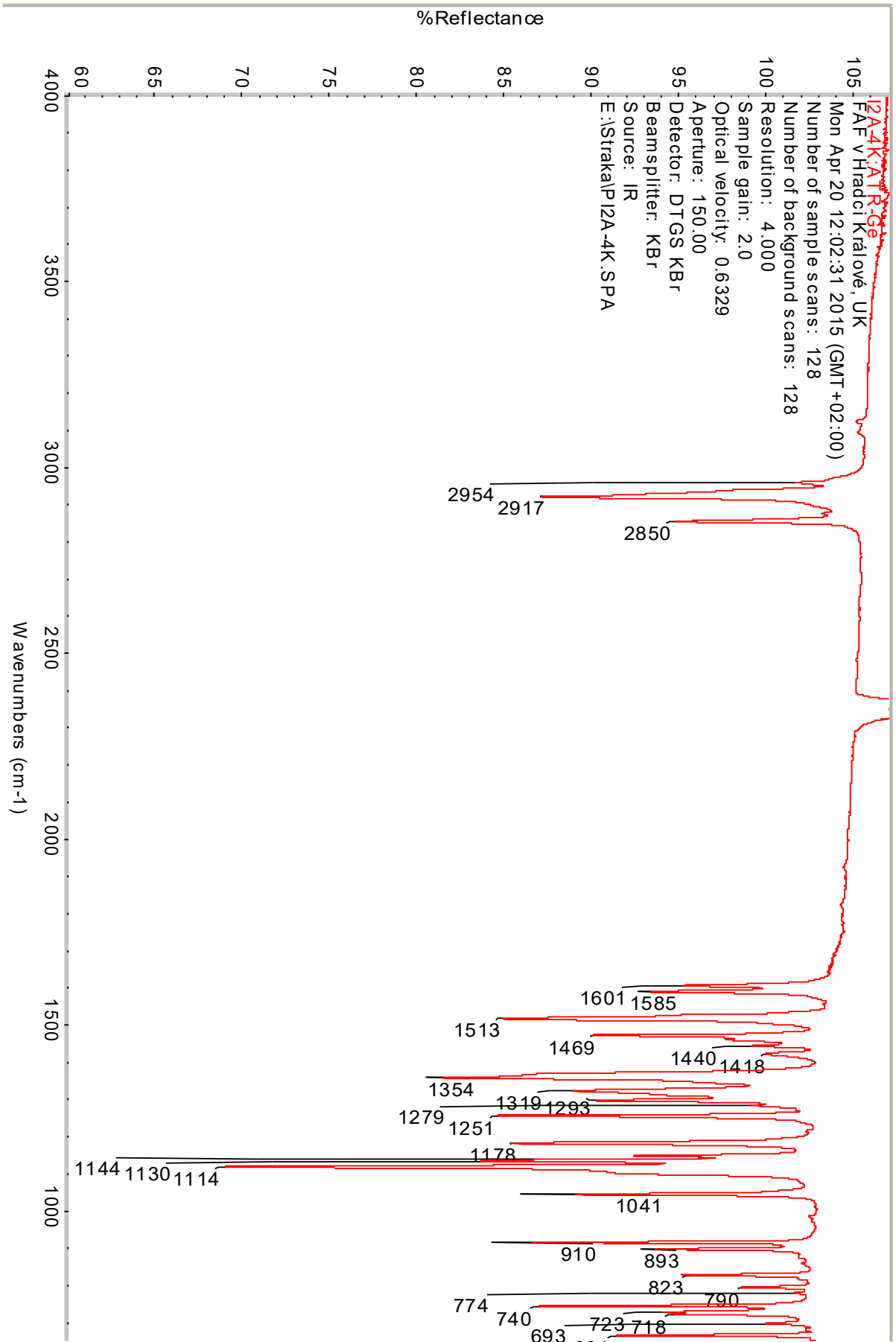
Příloha č. 44 (H-NMR spektrum: TETB-4)



Příloha č. 45 (C-NMR spektrum: TETB-4)



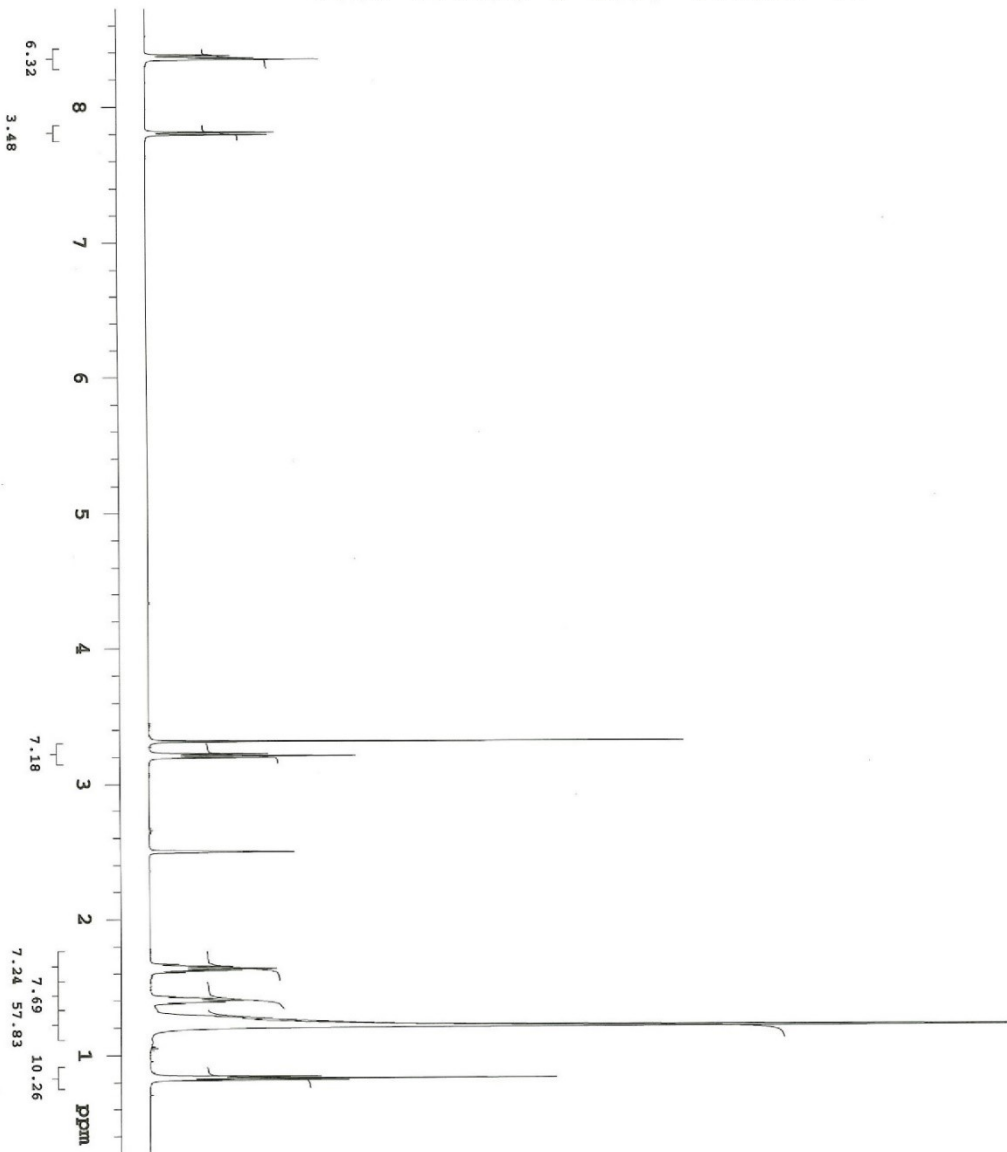
Příloha č. 46 (IČ spektrum: I2A-4K)



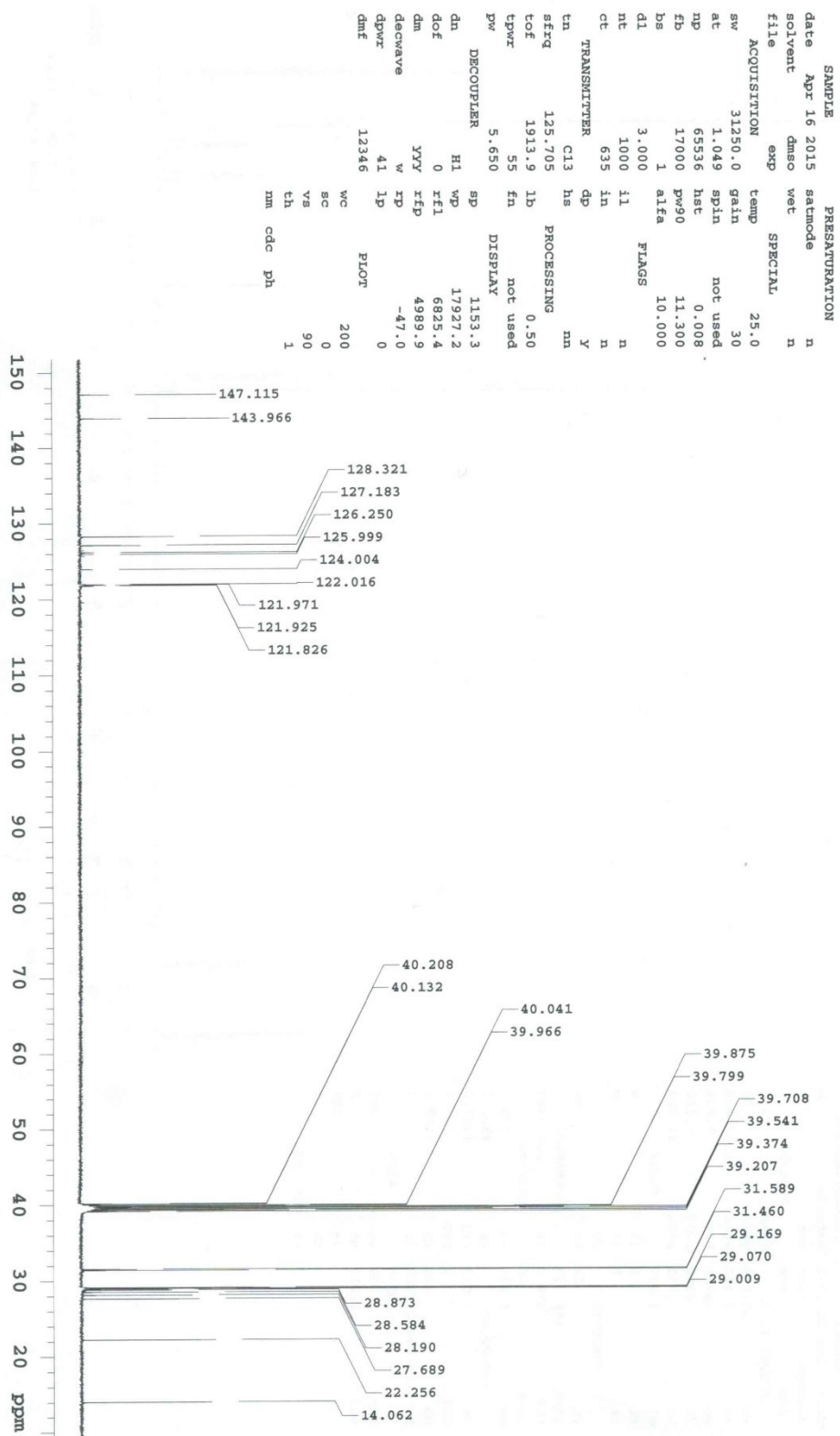
Příloha č. 47 (H-NMR spektrum: I2A-4K)

I2A-4K
exp707 PROTON

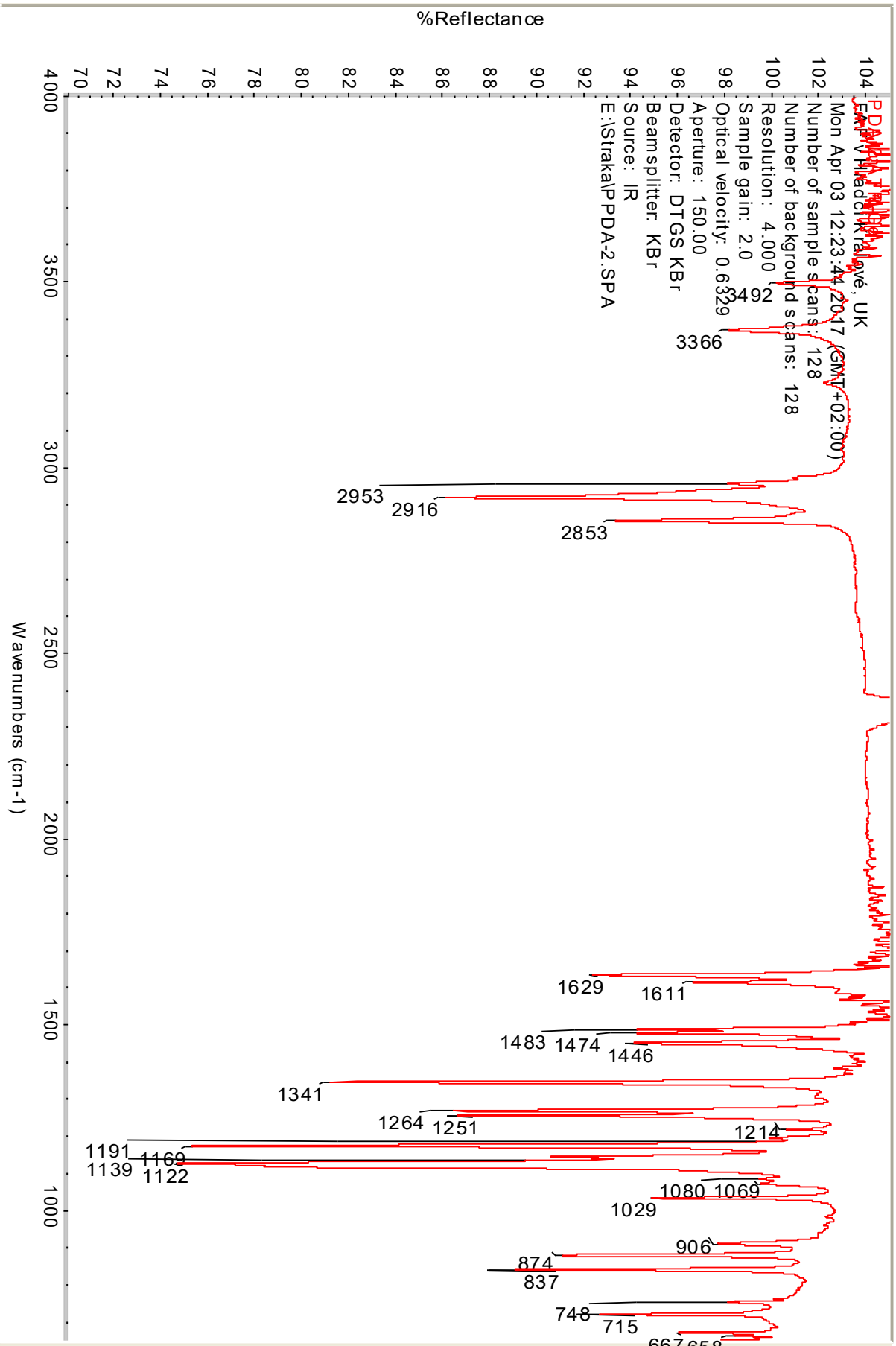
date	Apr 16 2015	SAMPLE	PREPARATION	satmode	n
solvent	dmsc			wet	n
file	exp		SPECIAL		n
ACQUISITION					
sw	8012.8	temp	25.0		
at	2.045	gain	30		
np	32768	spin	not used		
fb	4000	hst	0.008		
bs	32	pw90	9.100		
d1	1.000	alfa	10.000		
nt	8	ifl	FLAGS		n
ct	8	in			n
cl	8	dp			y
tn	H1	hs	PROCESSING		nm
sfreq	499.869	fn	not used		
tof	499.8				
tpwr	60	DISPLAY			
pw	4.550	sp	139.1		
DECOUPLER					
dn	C13	vp	4222.1		
doF	0	rfl	1007.2		
dm	nmn	rfd	-159.2		
decwave	W40_Oneamer-1p	ip	0		
PLOT					
dpwr	37	wc	200		
dmf	32258	sc	0		
		vs	100		
		th	7		
		al	cdc		ph



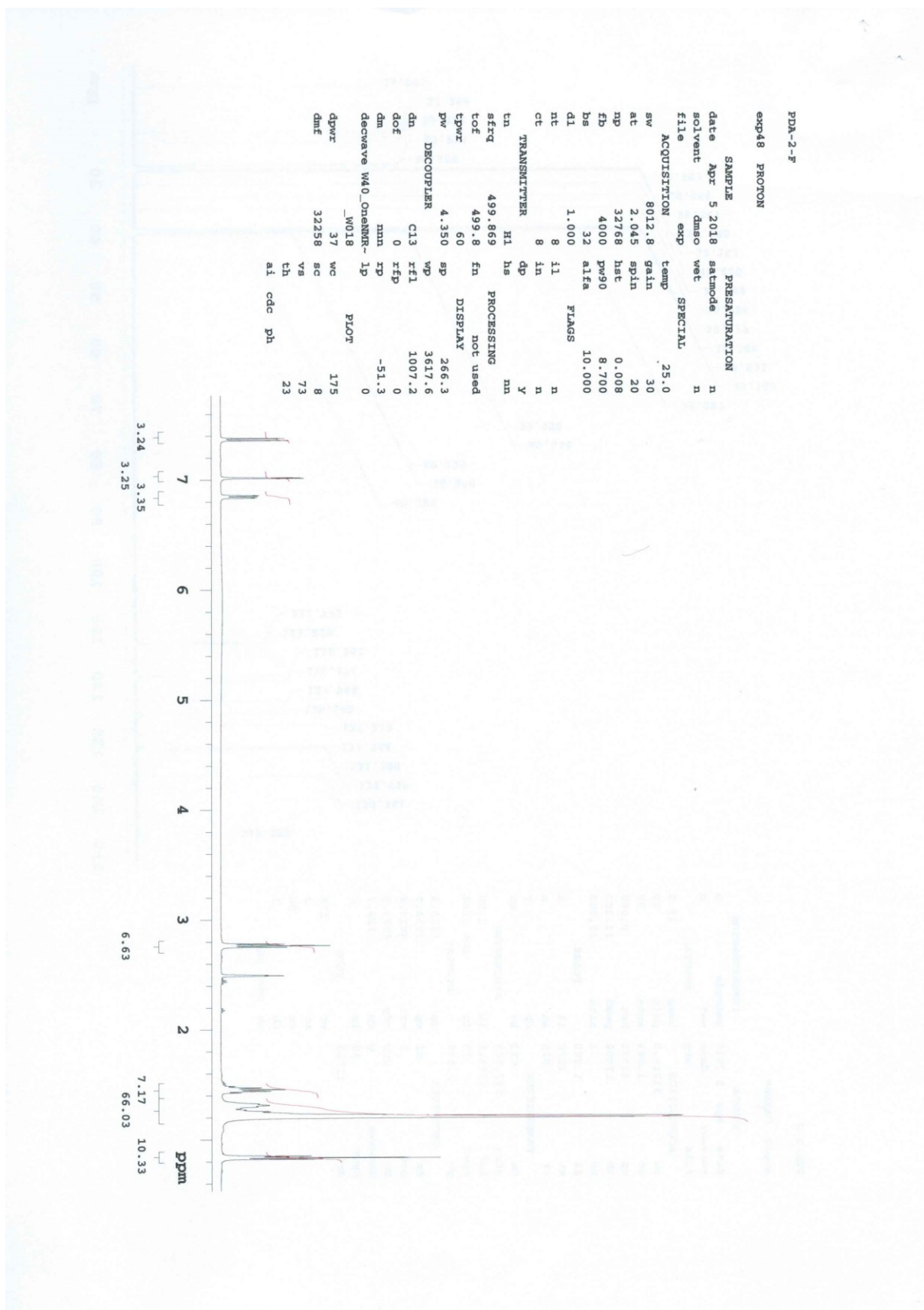
Příloha č. 48 (C-NMR spektrum: I2A-4K)



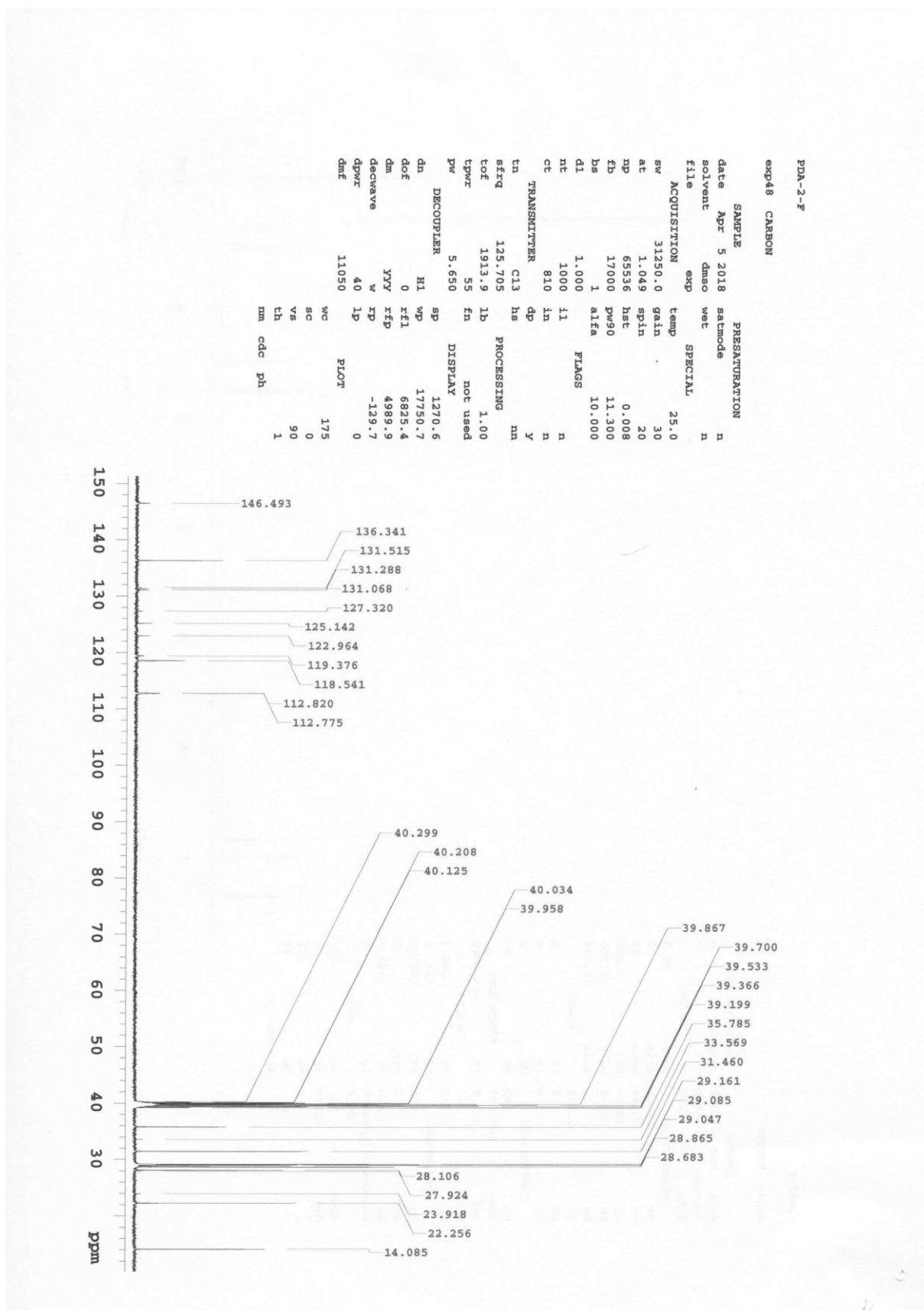
Příloha č. 49 (IČ spektrum: PDA-2)



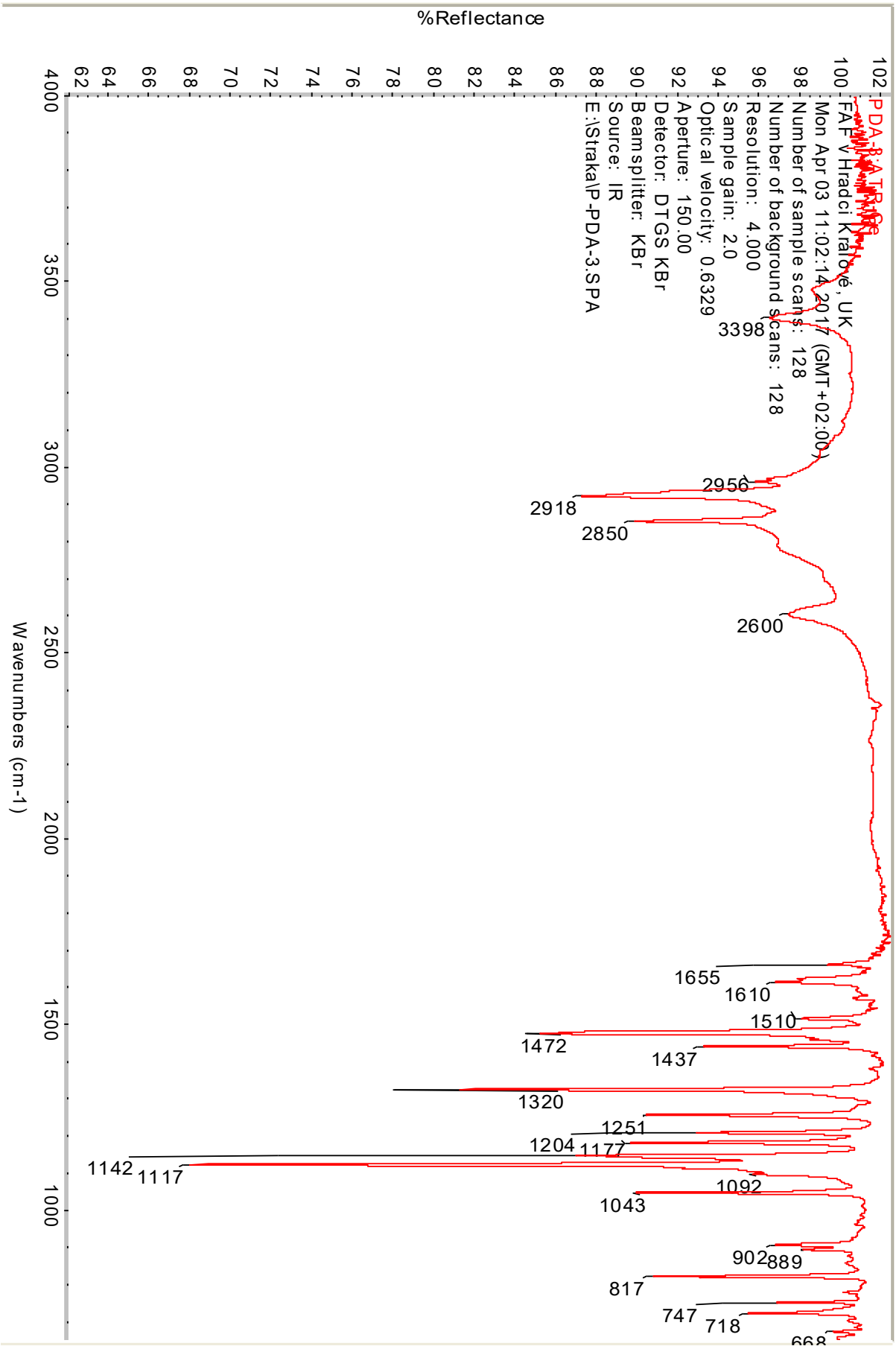
Příloha č. 50 (H-NMR spektrum: PDA-2-F)



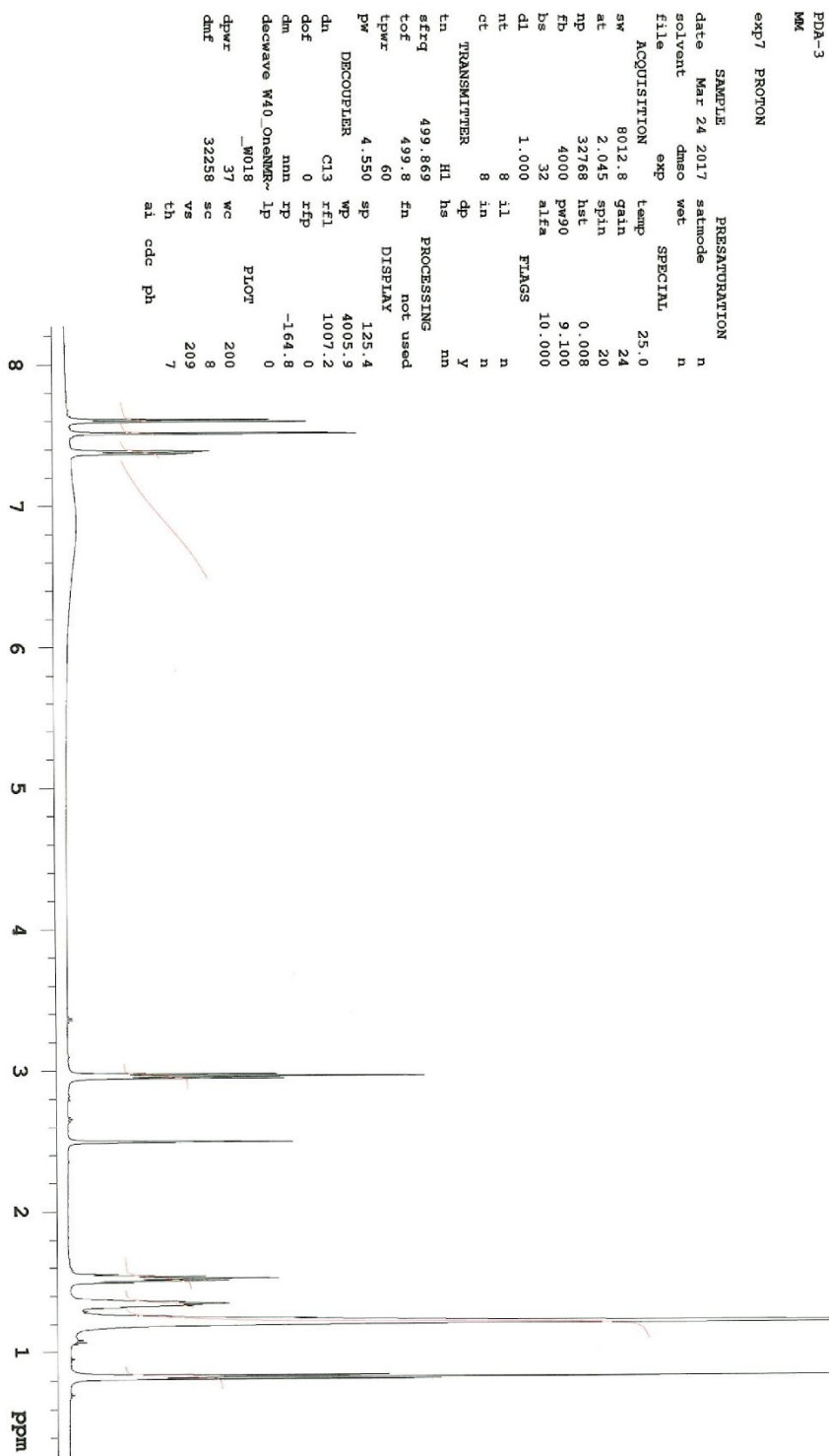
Příloha č. 51 (C-NMR spektrum: PDA-2-F)



Příloha č. 52 (IČ spektrum: PDA-3)



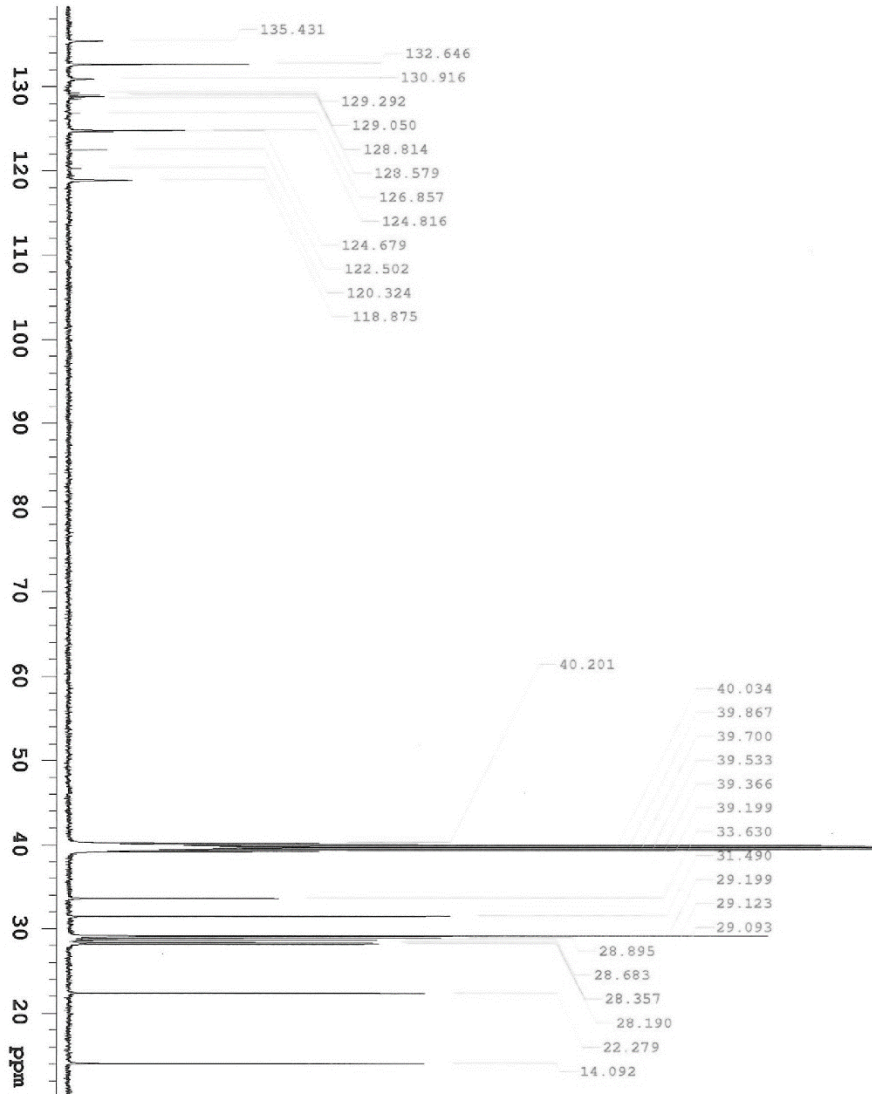
Příloha č. 53 (H-NMR spektrum: PDA-3)



Příloha č. 54 (C-NMR spektrum: PDA-3)

```

PDA-3
NM
exp7 CARBON
SAMPLE PRESATURATION
date Mar 24 2017 satmode n
solvent dmsc wet n
file exp SPECIAL
ACQUISITION temp 25.0
sw 31250.0 gain 30
at 1.049 spin 20
np 65536 hst 0.008
fb 17000 pw90 11.300
bs 1 alpha 10.000
d1 1.000 FLAGS
nt 1000 f1 n
ct 555 in n
tn C13 hs n
sfrq 125.705 PROCESSING 1.50
tof 1913.9 lb not used
tpwr 55 fn DISPLAY
pw 5.650
DECOUPLER sp 1288.7
dn H1 wp 16247.7
dof 0 rfl 6821.6
dm YYY rfp 4989.9
deccave w rp -175.0
dprz 40 ip 0
dmf 11173 PLOT
wc 190
sc 8
vs 303
lh nm cdc ph 1
  
```

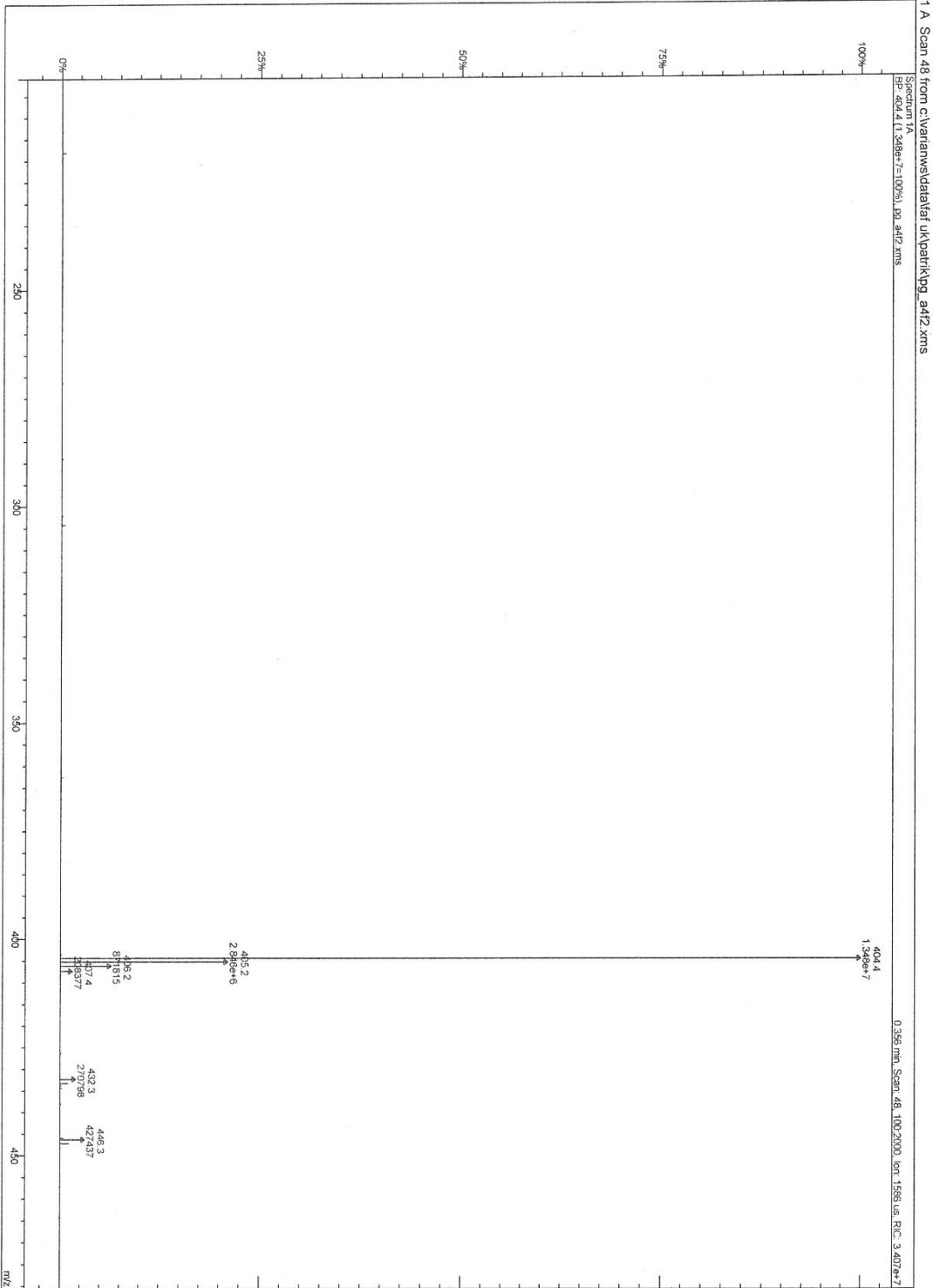


Příloha č. 55 (HS spektrum: PG-a4f2)

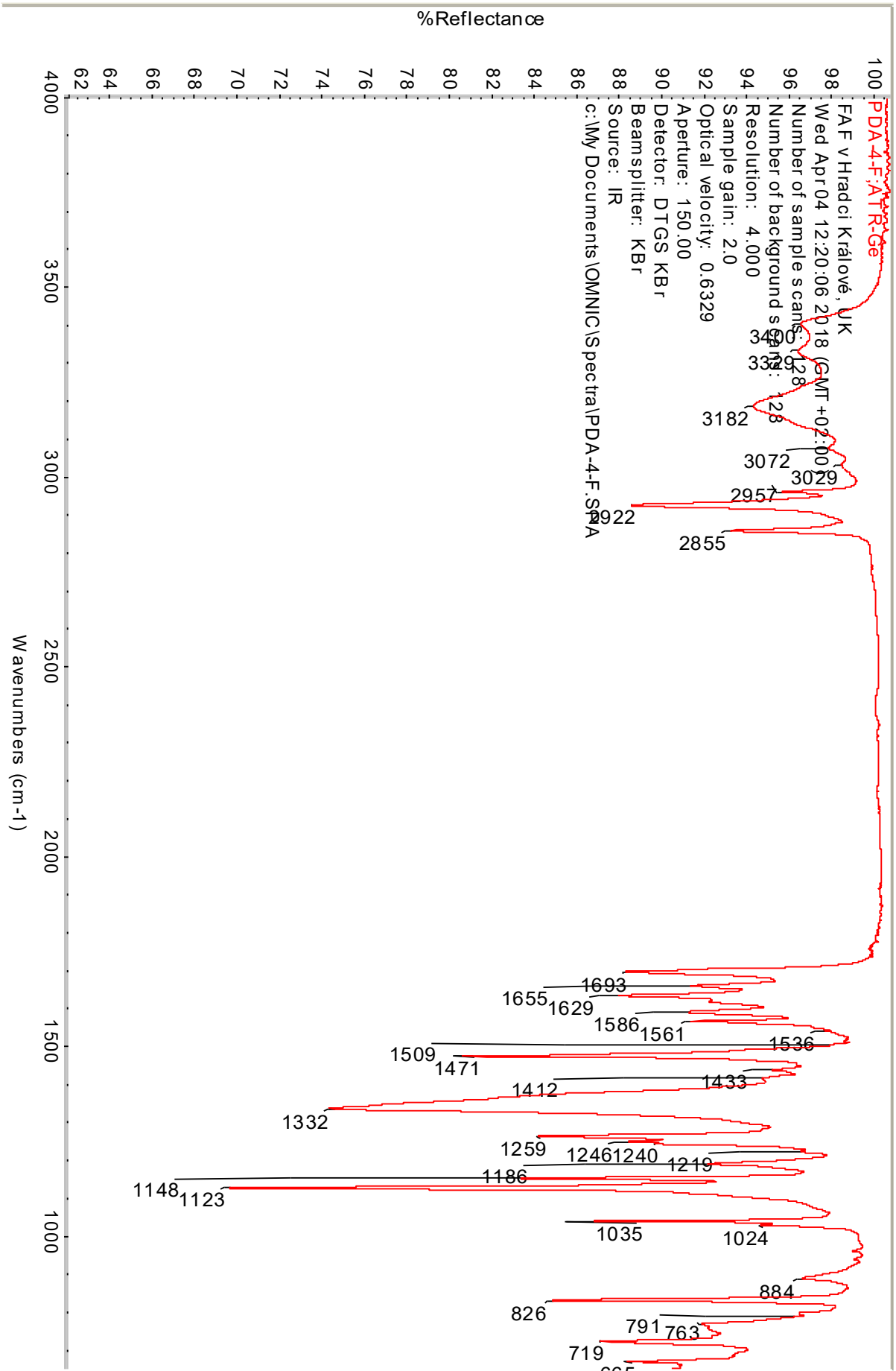
Print Date: 03 May 2018 17:59:42

Spectrum Plot - 5/3/2018 5:59 PM

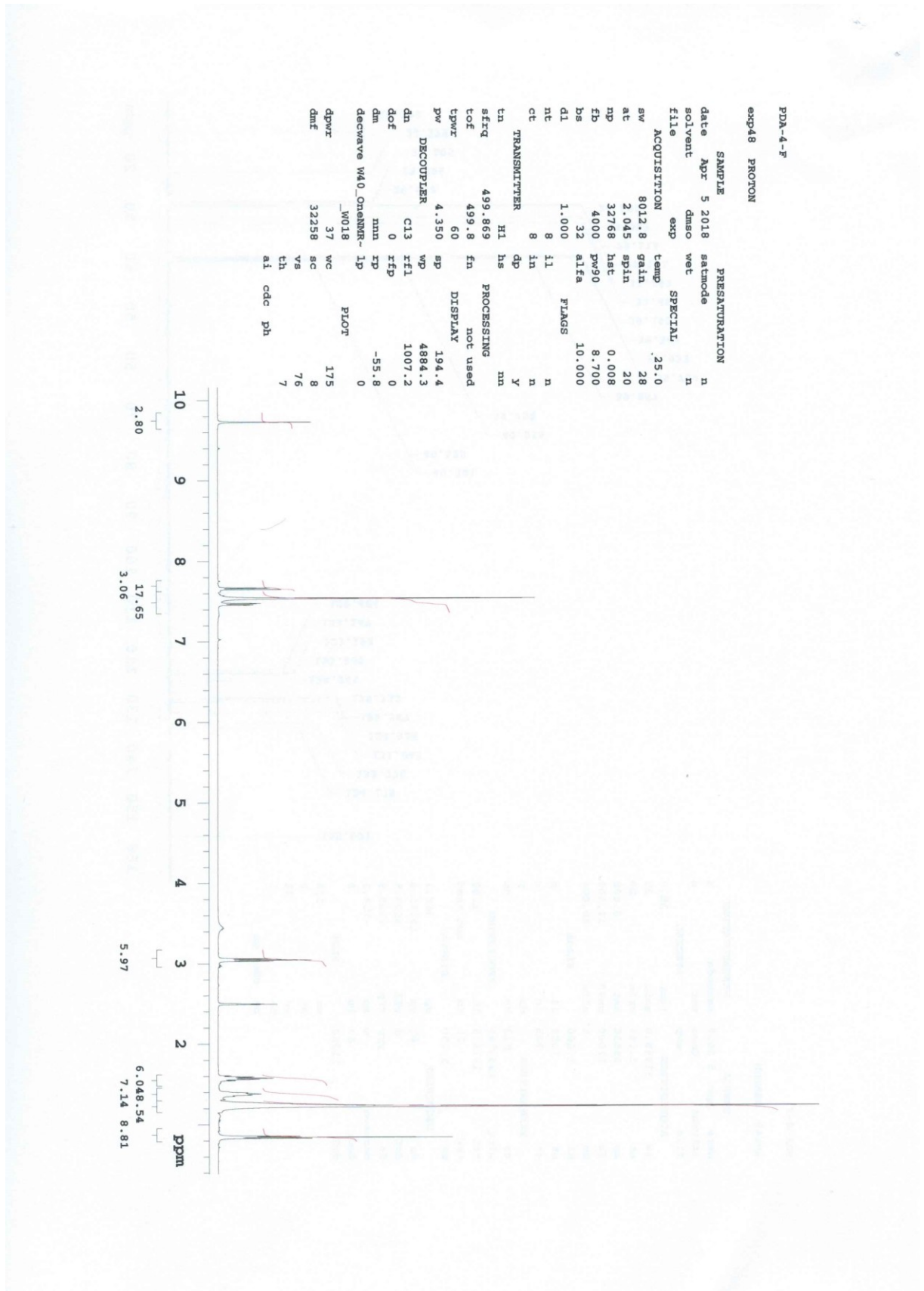
=ACL
1/2° 1/4°



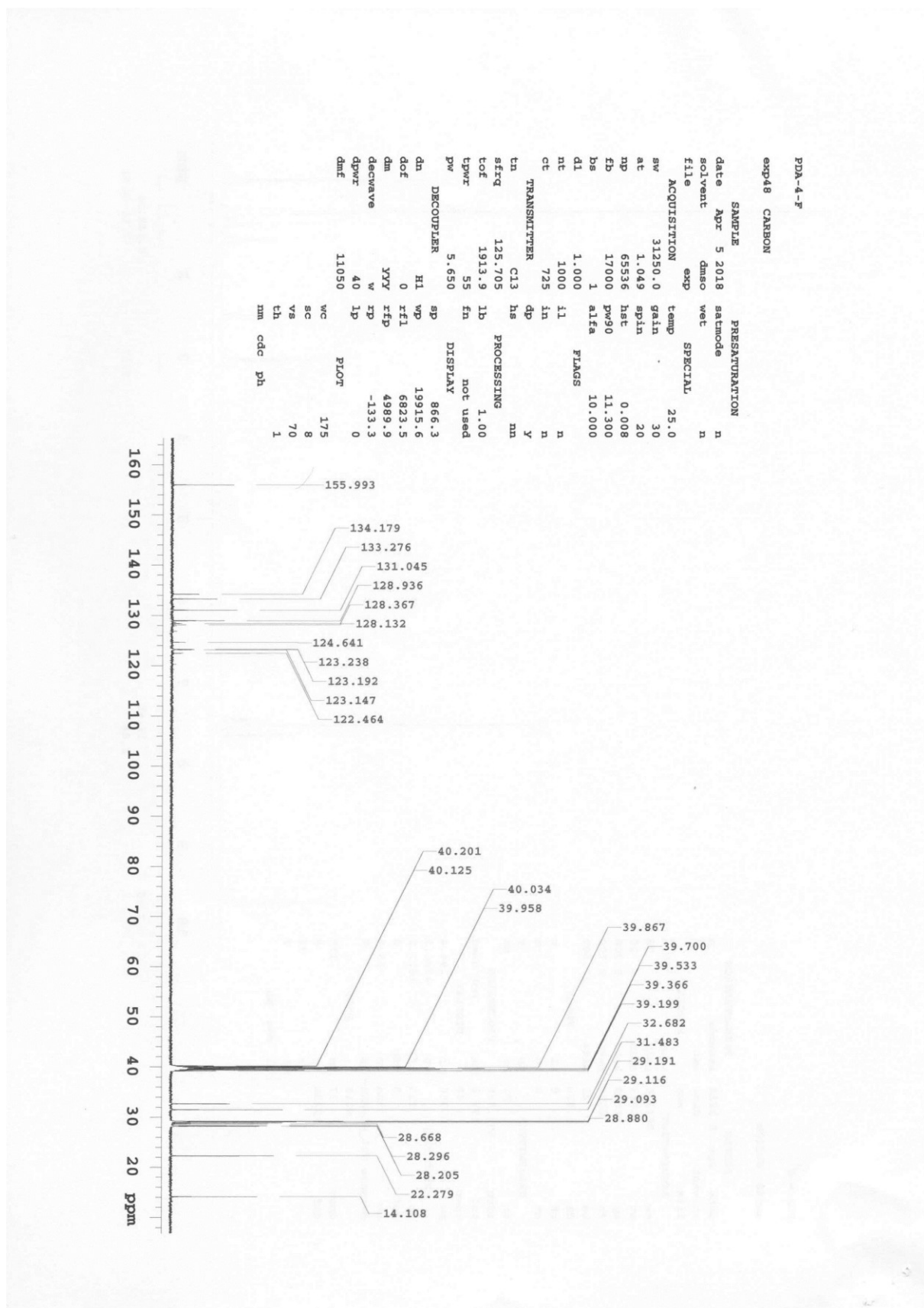
Příloha č. 56 (IČ spektrum: PDA-4-F)



Příloha č. 57 (H-NMR spektrum: PDA-4-F)



Příloha č. 58 (C-NMR spektrum: PDA-4-F)

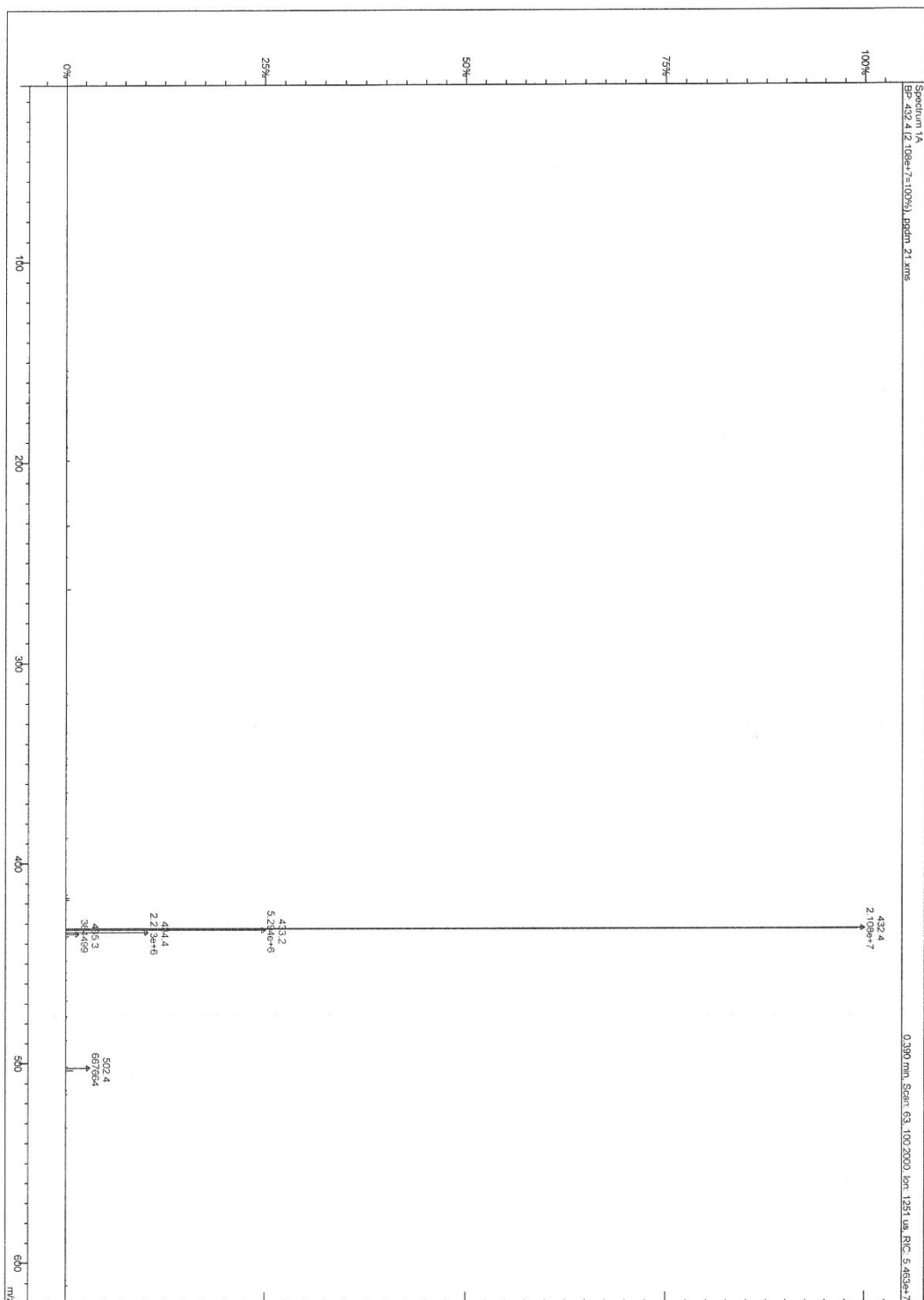


Příloha č. 59 (HS spektrum: PGDM-21)

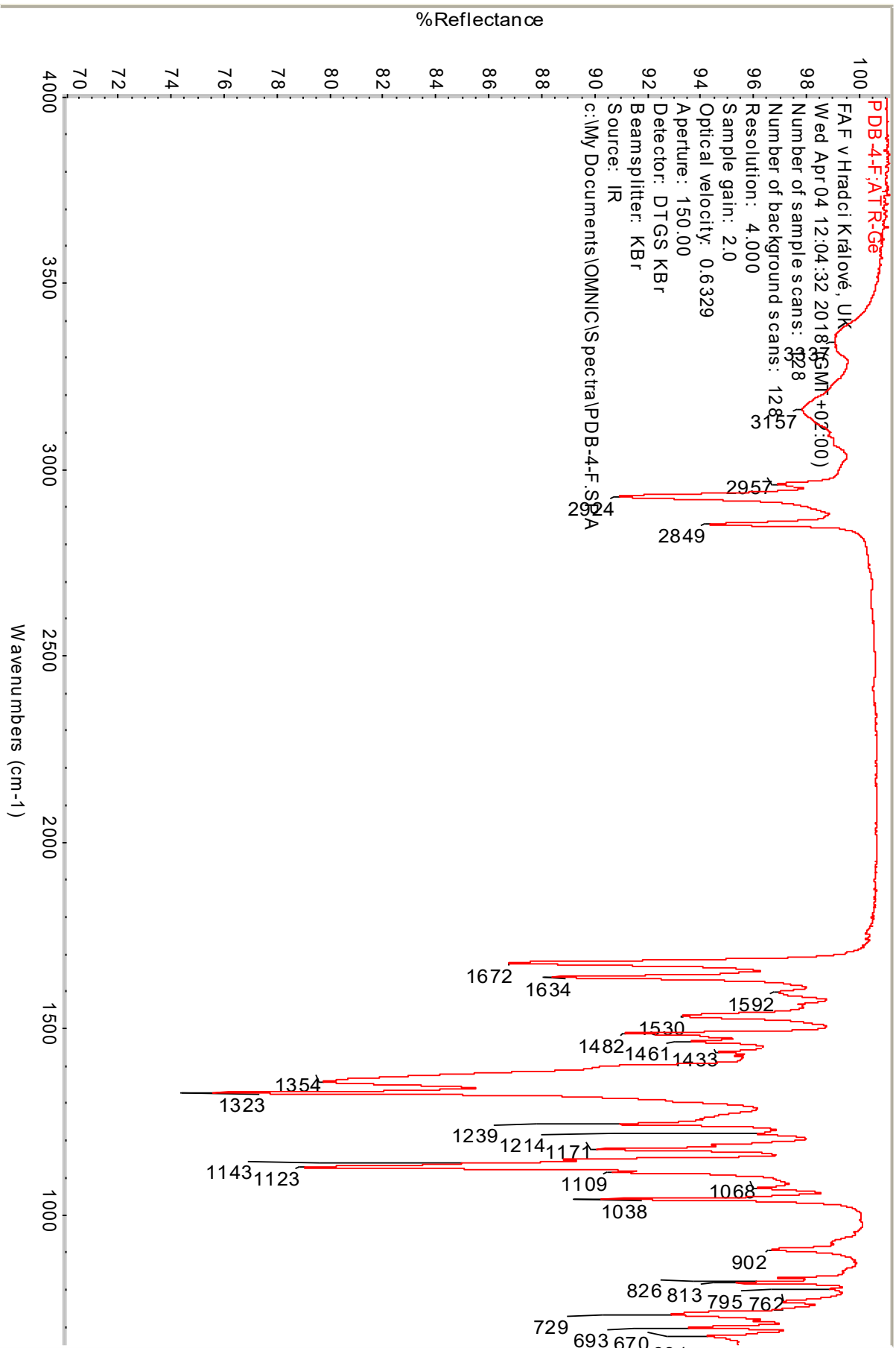
Print Date: 03 May 2018 18:10:03

Spectrum Plot - 5/3/2018 6:10 PM

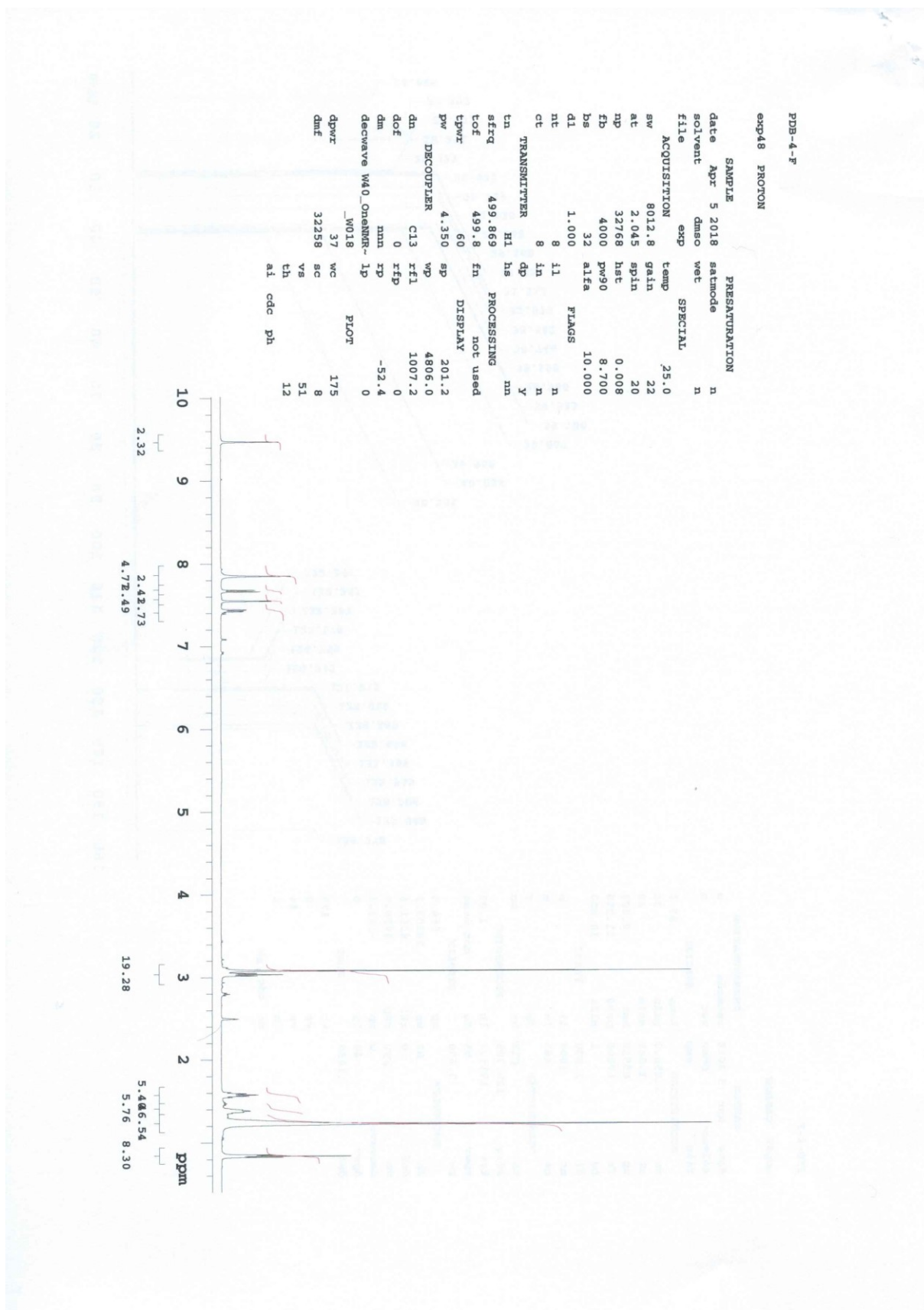
1 A Scan 63 from c:\varianws\data\tar uk\park\pgdm_21.xms



Příloha č. 60 (IČ spektrum: PDB-4-F)



Příloha č. 61 (H-NMR spektrum: PDB-4-F)



Příloha č. 62 (C-NMR spektrum: PDB-4-F)

