

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051719AL\
 Data File : FC041287.D
 Signal(s) : FID1A.CH
 Acq On : 18 May 2019 7:25
 Operator : EI\AJ
 Sample : K2643-07DL 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 18 10:57:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.700	533071	5.283 ug/ml
Spiked Amount 50.000		Recovery =	10.57%
12) S 1-chlorooctadecane (S...	13.126	419620	5.285 ug/ml
Spiked Amount 50.000		Recovery =	10.57%
Target Compounds			
4) T n-Dodecane (C12)	6.561	67280	0.763 ug/ml
5) T A~2-methylnaphthalene...	7.261f	63147	0.611 ug/ml
6) T n-Tetradecane (C14)	8.347	111234	1.241 ug/ml
16) T n-Octacosane (C28)	16.941	78120	0.853 ug/ml
17) T n-Tricontane (C30)	17.827	233361	2.597 ug/ml
18) T n-Dotriacontane (C32)	18.659	119004	1.422 ug/ml
19) T n-Tetratriacontane (C34)	19.441	74192	1.038 ug/ml
20) T n-Hexatriacontane (C36)	20.176	113641	1.783 ug/ml

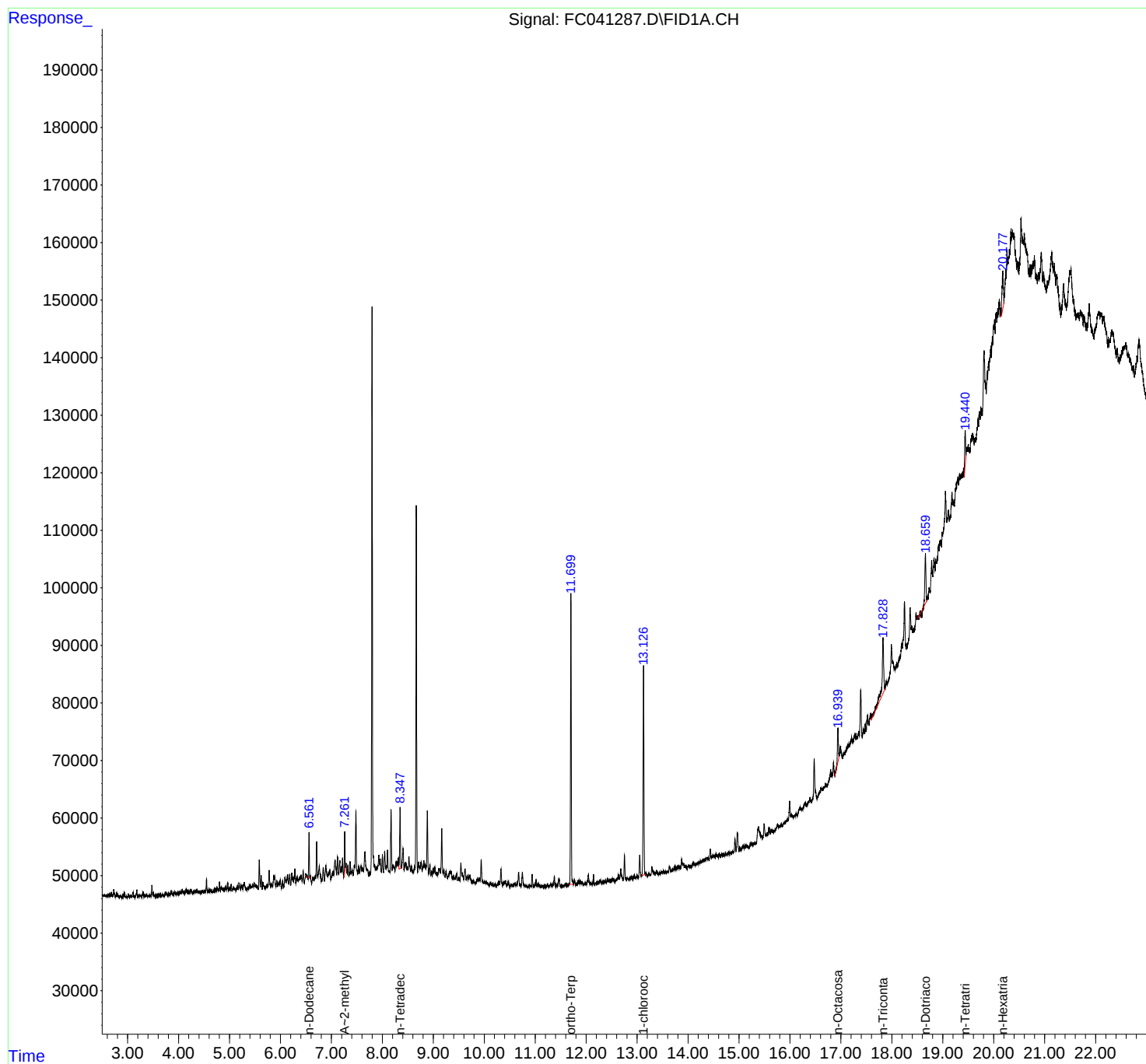
(f)=RT Delta > 1/2 Window

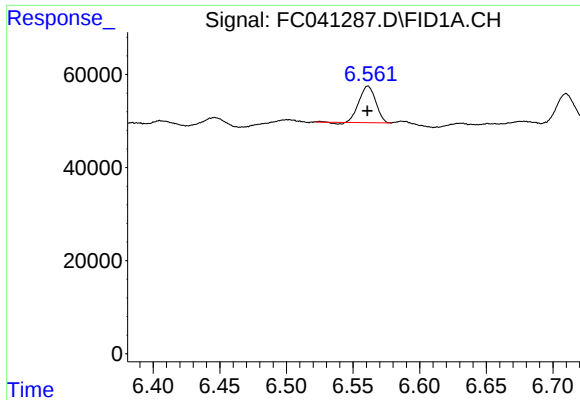
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051719AL\
Data File : FC041287.D
Signal(s) : FID1A.CH
Acq On : 18 May 2019 7:25
Operator : EI\AJ
Sample : K2643-07DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 18 10:57:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
Quant Title : GC Extractables
QLast Update : Wed May 15 16:14:00 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

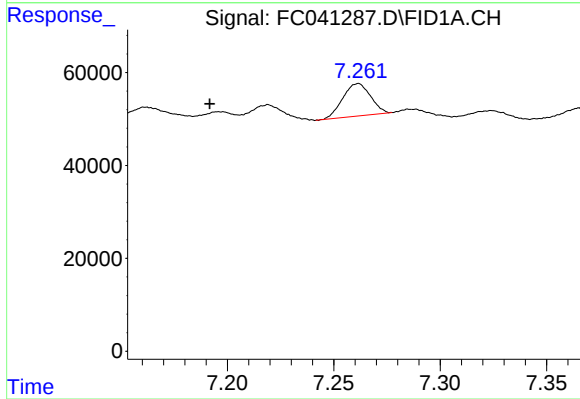
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





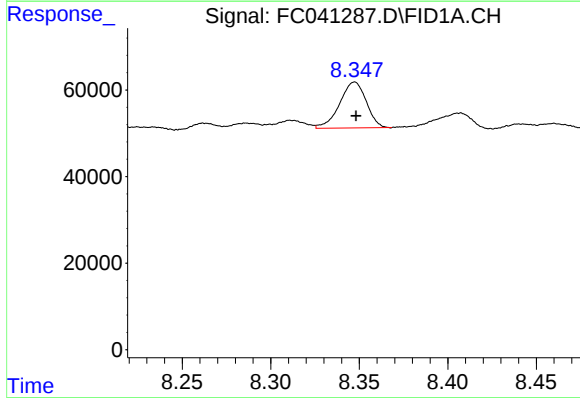
#4 n-Dodecane (C12)

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 67280
Conc: 0.76 ug/ml



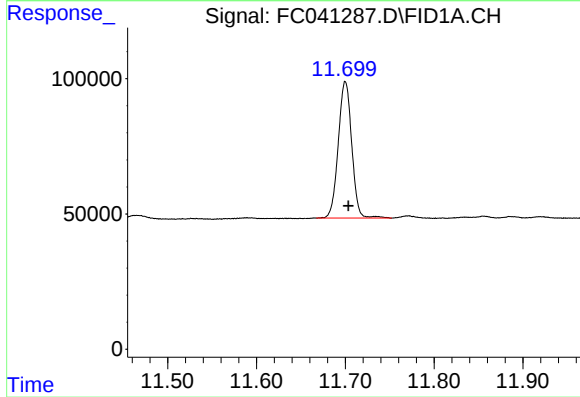
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.261 min
Delta R.T.: 0.070 min
Response: 63147
Conc: 0.61 ug/ml



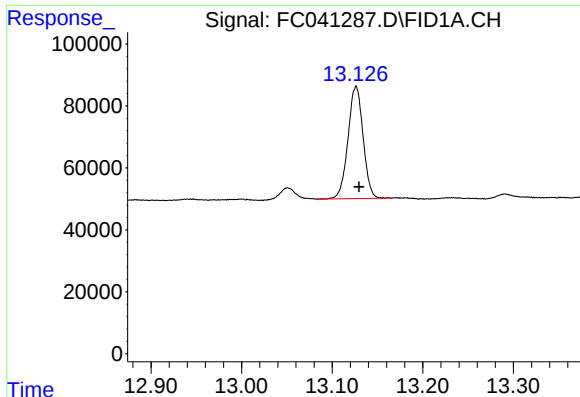
#6 n-Tetradecane (C14)

R.T.: 8.347 min
Delta R.T.: 0.000 min
Response: 111234
Conc: 1.24 ug/ml



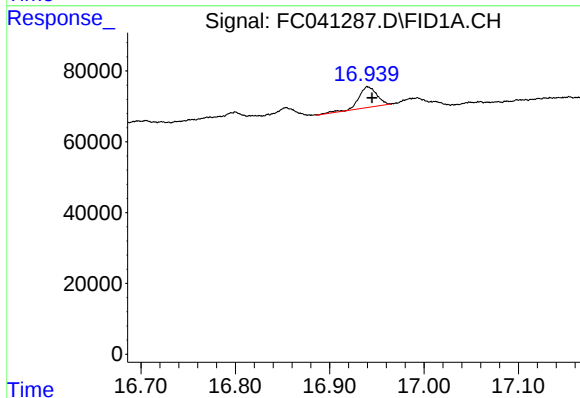
#9 ortho-Terphenyl (SURR)

R.T.: 11.700 min
Delta R.T.: -0.003 min
Response: 533071
Conc: 5.28 ug/ml



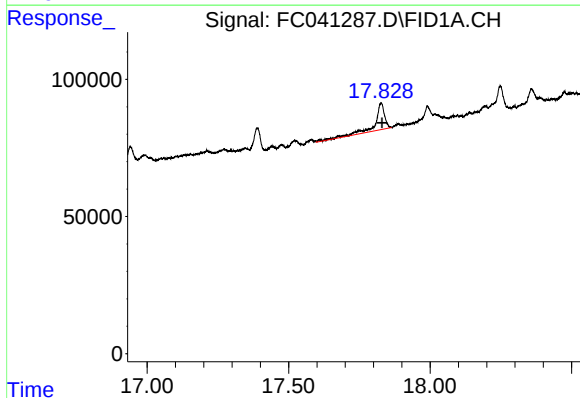
#12 1-chlorooctadecane (SURR)

R.T.: 13.126 min
Delta R.T.: -0.003 min
Response: 419620
Conc: 5.29 ug/ml



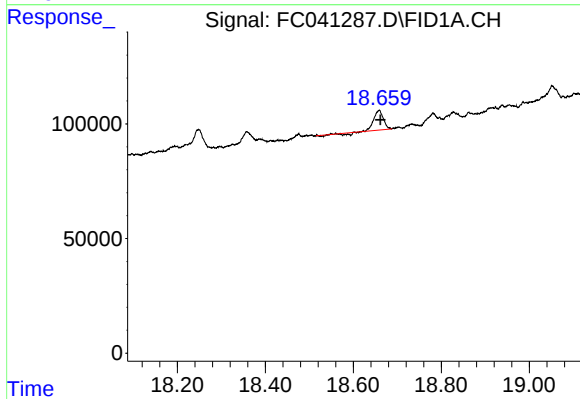
#16 n-Octacosane (C28)

R.T.: 16.941 min
Delta R.T.: -0.004 min
Response: 78120
Conc: 0.85 ug/ml



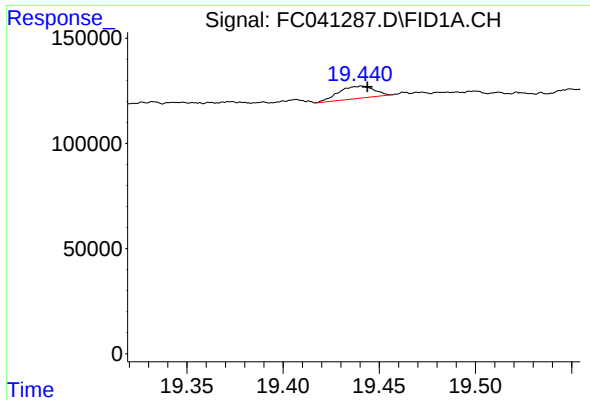
#17 n-Tricontane (C30)

R.T.: 17.827 min
Delta R.T.: -0.004 min
Response: 233361
Conc: 2.60 ug/ml



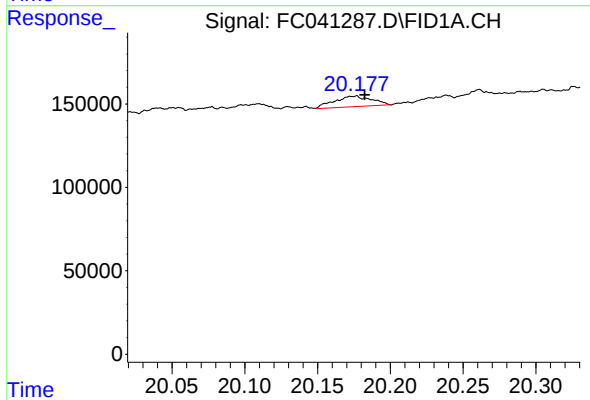
#18 n-Dotriacontane (C32)

R.T.: 18.659 min
Delta R.T.: -0.002 min
Response: 119004
Conc: 1.42 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.441 min
Delta R.T.: -0.003 min
Response: 74192
Conc: 1.04 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.176 min
Delta R.T.: -0.006 min
Response: 113641
Conc: 1.78 ug/ml