

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082020AL\
 Data File : FC049119.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2020 16:23
 Operator : DD\AJ
 Sample : L3502-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 01:46:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 2020
 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)	11.684	3839570	32.316 ug/ml
Spiked Amount 50.000		Recovery =	64.63%
12) S 1-chlorooctadecane (S...	13.117	3084487	31.707 ug/ml
Spiked Amount 50.000		Recovery =	63.41%
Target Compounds			
6) T n-Tetradecane (C14)	8.373f	151565	1.439 ug/ml
14) T n-Tetracosane (C24)	14.962	326445	2.871 ug/ml
15) T n-Hexacosane (C26)	15.991	143184	1.251 ug/ml
16) T n-Octacosane (C28)	16.941	188595	1.621 ug/ml
17) T n-Tricontane (C30)	17.827	454617	3.933 ug/ml
18) T n-Dotriacontane (C32)	18.658	326095	3.016 ug/ml
19) T n-Tetratriacontane (C34)	19.442	222665	2.147 ug/ml
20) T n-Hexatriacontane (C36)	20.177	849329	8.542 ug/ml

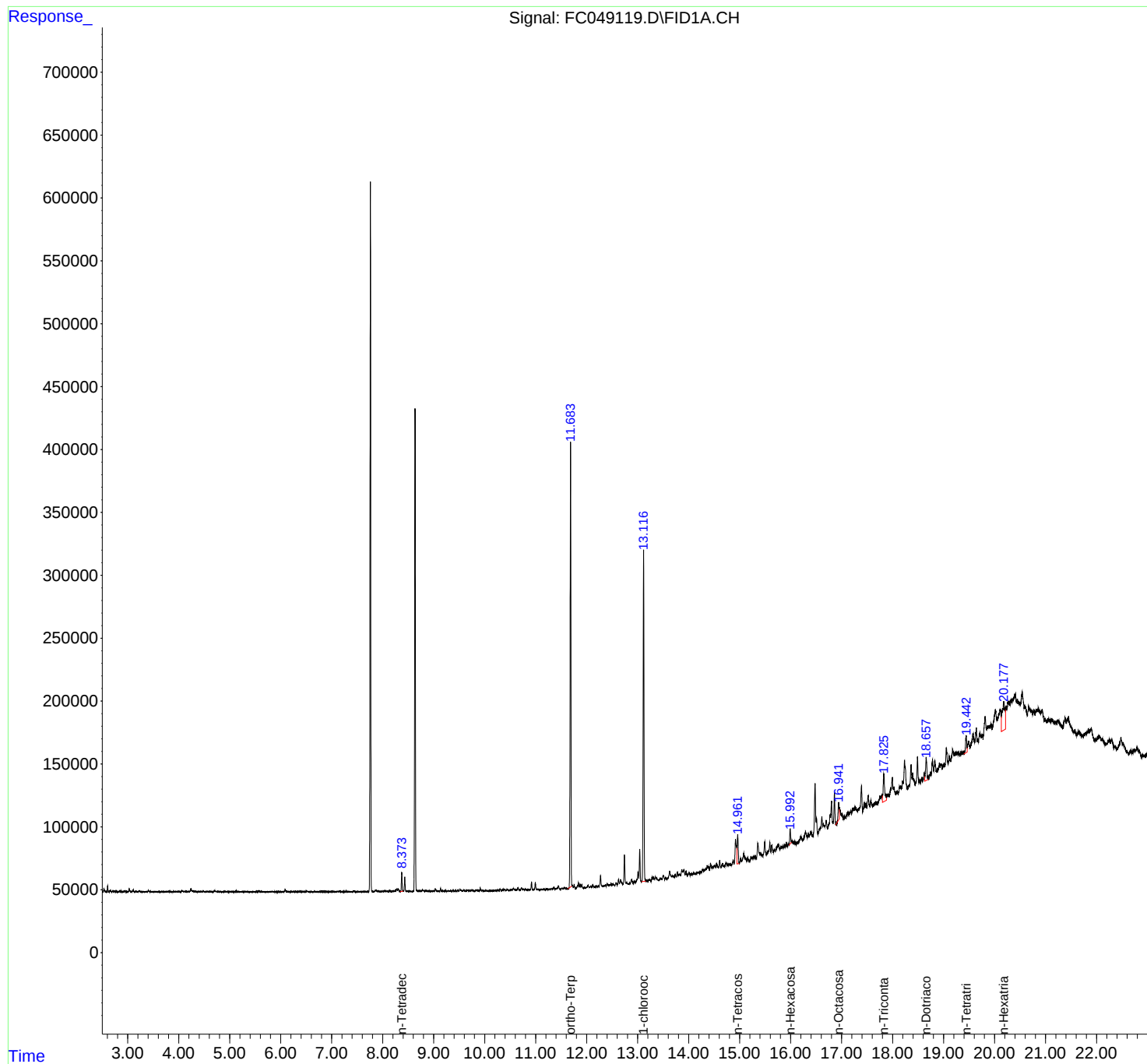
(f)=RT Delta > 1/2 Window

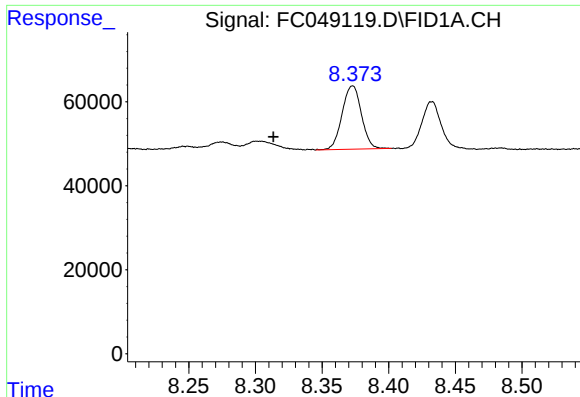
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082020AL\
Data File : FC049119.D
Signal(s) : FID1A.CH
Acq On : 20 Aug 2020 16:23
Operator : DD\AJ
Sample : L3502-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 21 01:46:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
Quant Title : GC Extractables
QLast Update : Sat Aug 08 02:38:47 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

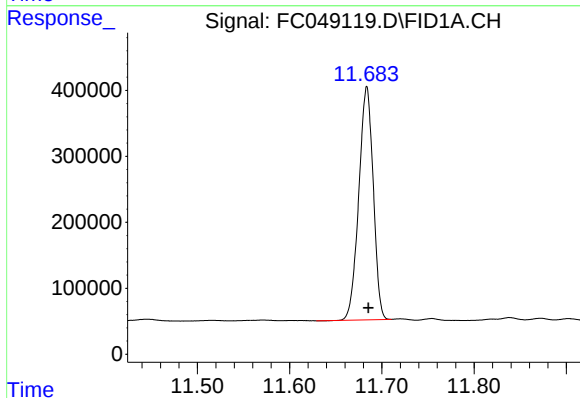
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





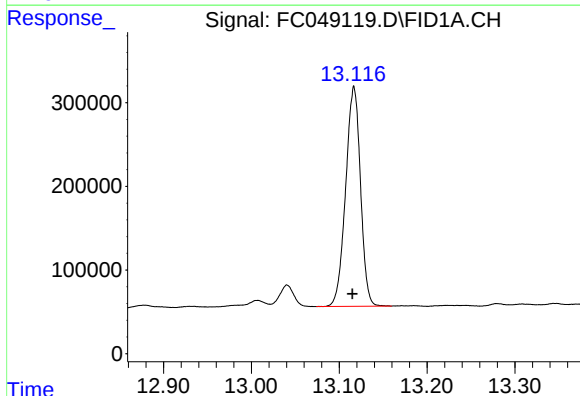
#6 n-Tetradecane (C14)

R.T.: 8.373 min
Delta R.T.: 0.059 min
Response: 151565
Conc: 1.44 ug/ml



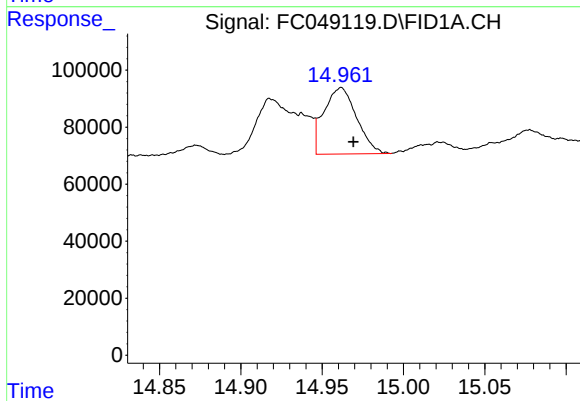
#9 ortho-Terphenyl (SURR)

R.T.: 11.684 min
Delta R.T.: -0.002 min
Response: 3839570
Conc: 32.32 ug/ml



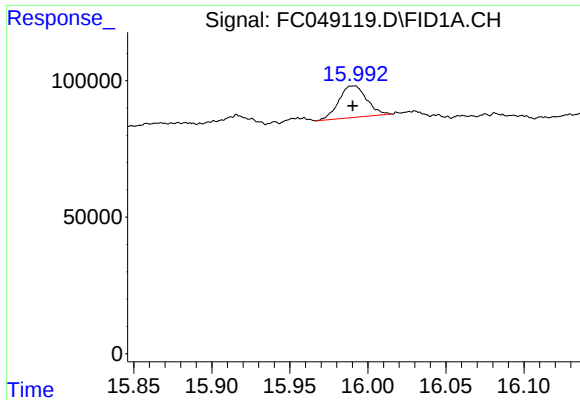
#12 1-chlorooctadecane (SURR)

R.T.: 13.117 min
Delta R.T.: 0.002 min
Response: 3084487
Conc: 31.71 ug/ml



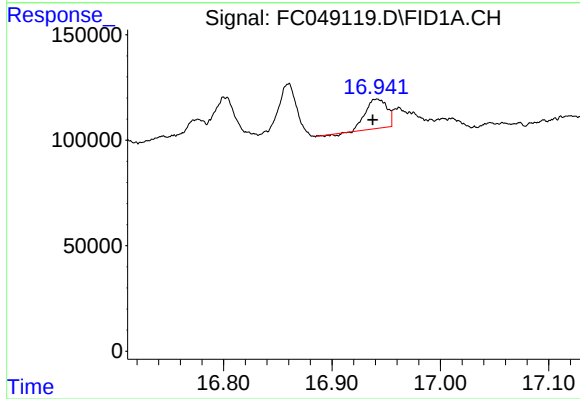
#14 n-Tetracosane (C24)

R.T.: 14.962 min
Delta R.T.: -0.008 min
Response: 326445
Conc: 2.87 ug/ml



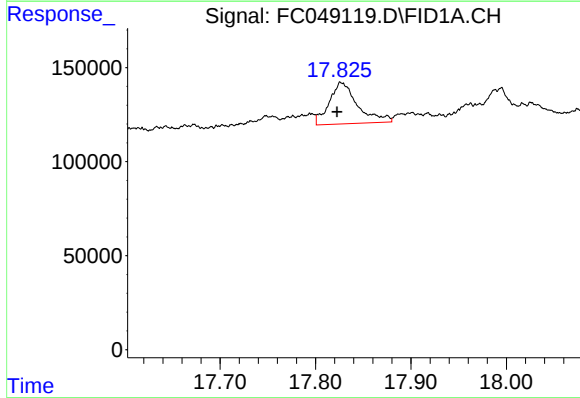
#15 n-Hexacosane (C26)

R.T.: 15.991 min
Delta R.T.: 0.000 min
Response: 143184
Conc: 1.25 ug/ml



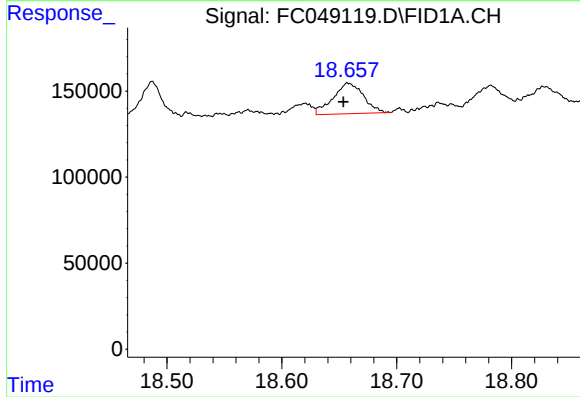
#16 n-Octacosane (C28)

R.T.: 16.941 min
Delta R.T.: 0.004 min
Response: 188595
Conc: 1.62 ug/ml



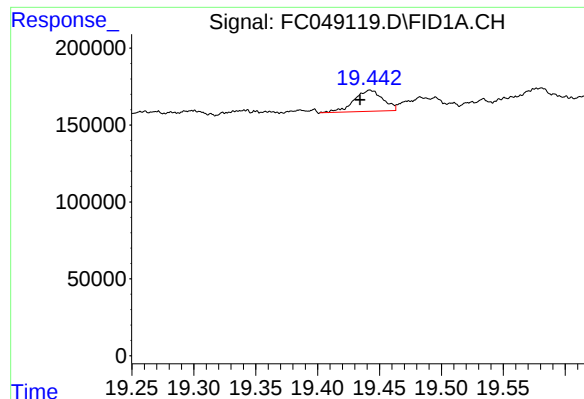
#17 n-Tricontane (C30)

R.T.: 17.827 min
Delta R.T.: 0.004 min
Response: 454617
Conc: 3.93 ug/ml



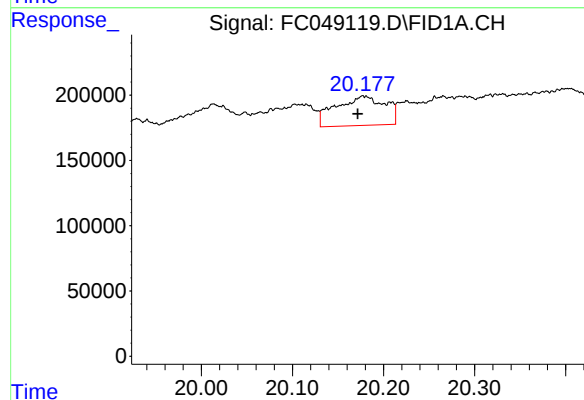
#18 n-Dotriacontane (C32)

R.T.: 18.658 min
Delta R.T.: 0.004 min
Response: 326095
Conc: 3.02 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.442 min
Delta R.T.: 0.008 min
Response: 222665
Conc: 2.15 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.177 min
Delta R.T.: 0.005 min
Response: 849329
Conc: 8.54 ug/ml