

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082120AL\
 Data File : FC049157.D
 Signal(s) : FID1A.CH
 Acq On : 21 Aug 2020 20:03
 Operator : DD\AJ
 Sample : L3506-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 22 01:24:23 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)	11.679	4548917	38.286 ug/ml
Spiked Amount 50.000		Recovery =	76.57%
12) S 1-chlorooctadecane (S...	13.111	3561841	36.614 ug/ml
Spiked Amount 50.000		Recovery =	73.23%
Target Compounds			
6) T n-Tetradecane (C14)	8.370f	113561	1.078 ug/ml
10) T n-Eicosane (C20)	12.733f	159694	1.435 ug/ml
14) T n-Tetracosane (C24)	14.949	249173	2.192 ug/ml
16) T n-Octacosane (C28)	16.932	83402	0.717 ug/ml
17) T n-Tricontane (C30)	17.822	186470	1.613 ug/ml
18) T n-Dotriacontane (C32)	18.649	206569	1.910 ug/ml
19) T n-Tetratriacontane (C34)	19.434	129450	1.248 ug/ml
20) T n-Hexatriacontane (C36)	20.175	206611	2.078 ug/ml

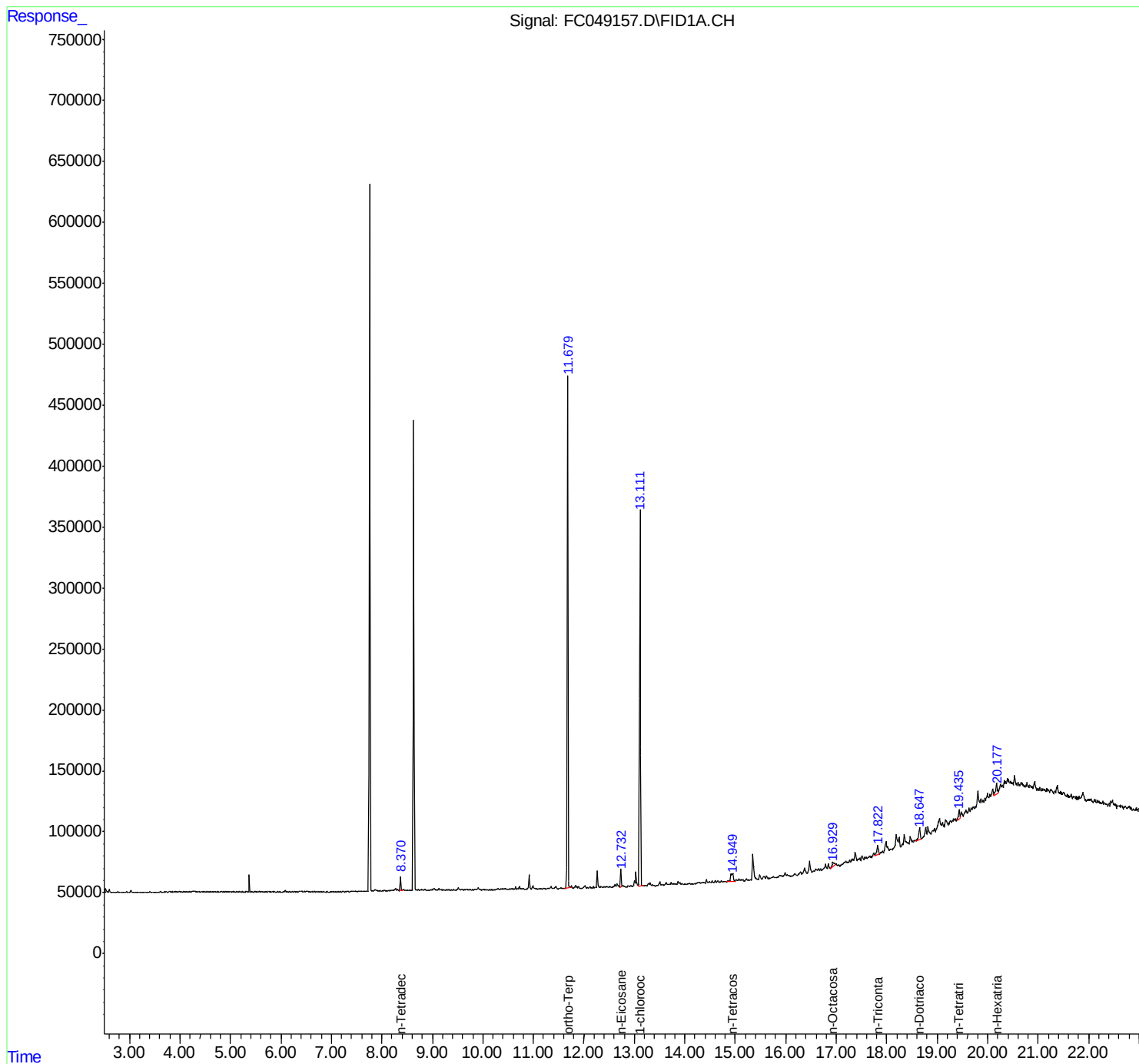
(f)=RT Delta > 1/2 Window

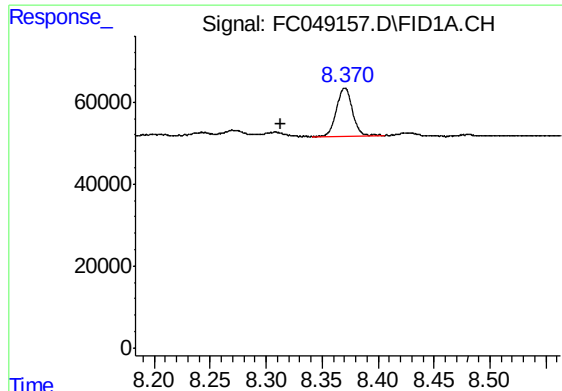
(m)=manual int.

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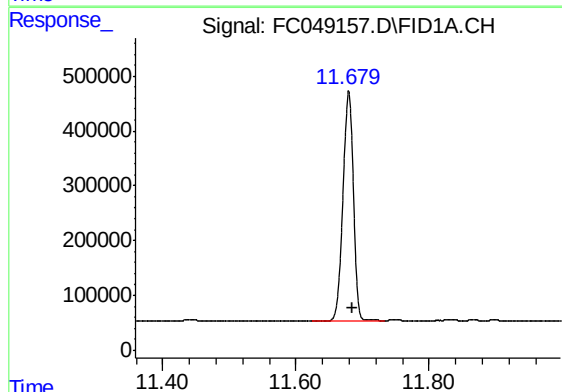
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





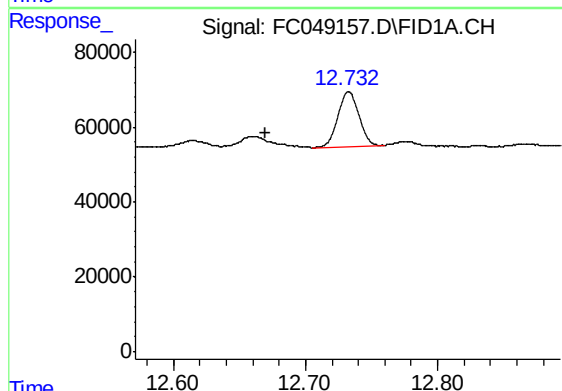
#6 n-Tetradecane (C14)

R.T.: 8.370 min
Delta R.T.: 0.057 min
Response: 113561
Conc: 1.08 ug/ml



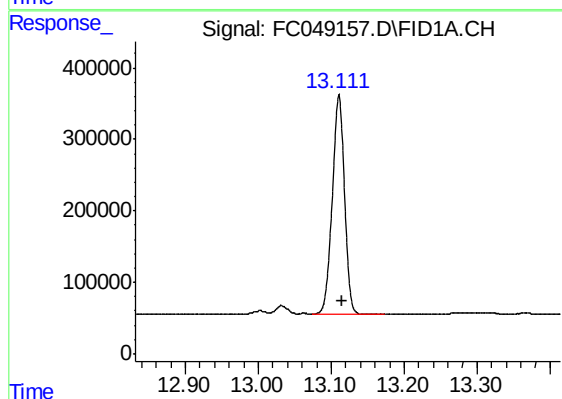
#9 ortho-Terphenyl (SURR)

R.T.: 11.679 min
Delta R.T.: -0.006 min
Response: 4548917
Conc: 38.29 ug/ml



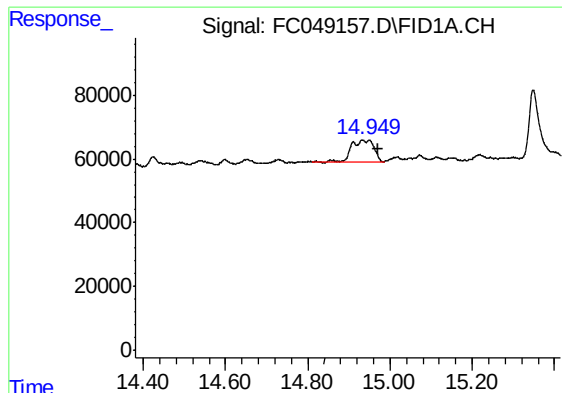
#10 n-Eicosane (C20)

R.T.: 12.733 min
Delta R.T.: 0.063 min
Response: 159694
Conc: 1.44 ug/ml



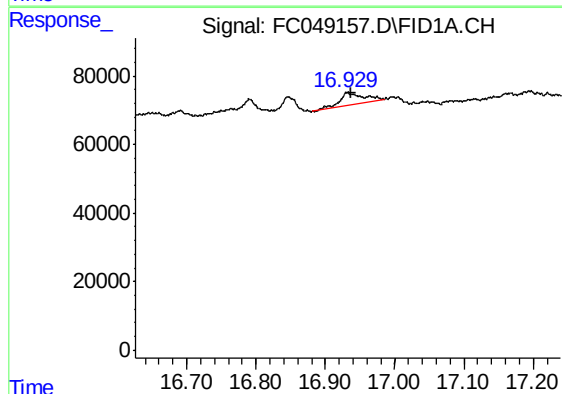
#12 1-chlorooctadecane (SURR)

R.T.: 13.111 min
Delta R.T.: -0.004 min
Response: 3561841
Conc: 36.61 ug/ml



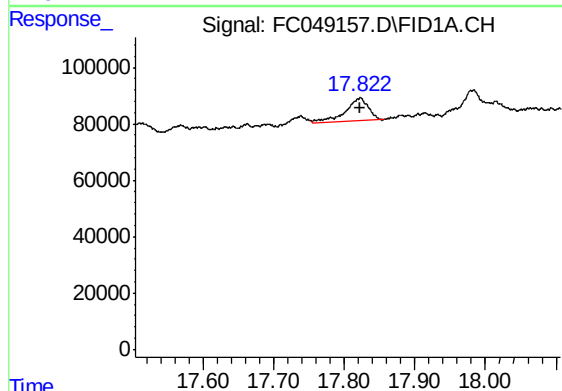
#14 n-Tetracosane (C24)

R.T.: 14.949 min
Delta R.T.: -0.021 min
Response: 249173
Conc: 2.19 ug/ml



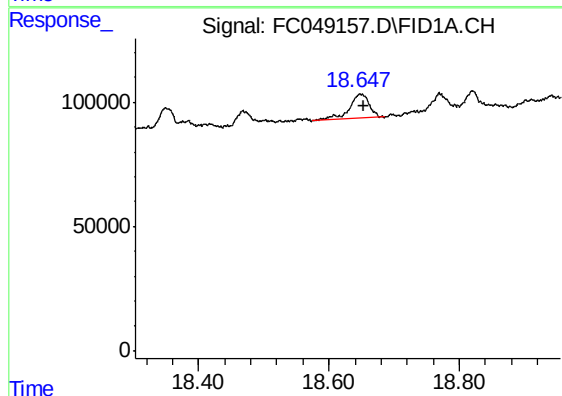
#16 n-Octacosane (C28)

R.T.: 16.932 min
Delta R.T.: -0.005 min
Response: 83402
Conc: 0.72 ug/ml



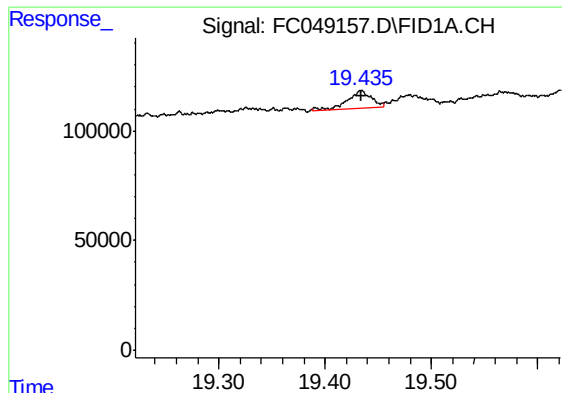
#17 n-Tricontane (C30)

R.T.: 17.822 min
Delta R.T.: -0.001 min
Response: 186470
Conc: 1.61 ug/ml



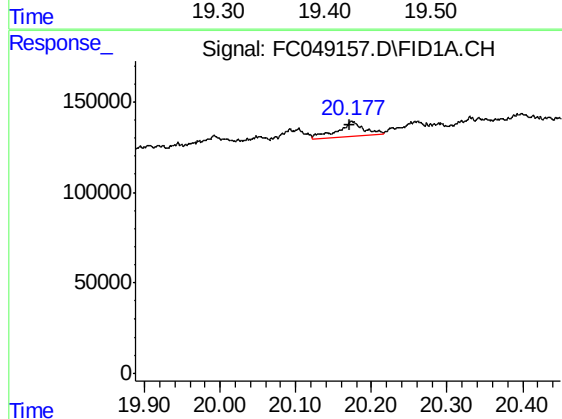
#18 n-Dotriacontane (C32)

R.T.: 18.649 min
Delta R.T.: -0.005 min
Response: 206569
Conc: 1.91 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.434 min
Delta R.T.: 0.000 min
Response: 129450
Conc: 1.25 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.175 min
Delta R.T.: 0.003 min
Response: 206611
Conc: 2.08 ug/ml