

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041219AL\
 Data File : FC040578.D
 Signal(s) : FID1A.CH
 Acq On : 13 Apr 2019 6:14
 Operator : AJ\SJ
 Sample : K2377-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 15 00:33:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.030	5251187	40.777 ug/ml
Spiked Amount 50.000		Recovery =	81.55%
12) S 1-chlorooctadecane (S...	12.459	4205585	42.575 ug/ml
Spiked Amount 50.000		Recovery =	85.15%
Target Compounds			
14) T n-Tetracosane (C24)	14.307	88450	0.888 ug/ml
15) T n-Hexacosane (C26)	15.328	125678	1.284 ug/ml
16) T n-Octacosane (C28)	16.277	315091	3.212 ug/ml
17) T n-Tricontane (C30)	17.164	607458	6.208 ug/ml
18) T n-Dotriacontane (C32)	17.997	896811	9.267 ug/ml
19) T n-Tetratriacontane (C34)	18.817	1214114	14.483 ug/ml
20) T n-Hexatriacontane (C36)	19.839	206700	2.807 ug/ml
21) T n-Octatriacontane (C38)	21.239	474173	6.862 ug/ml

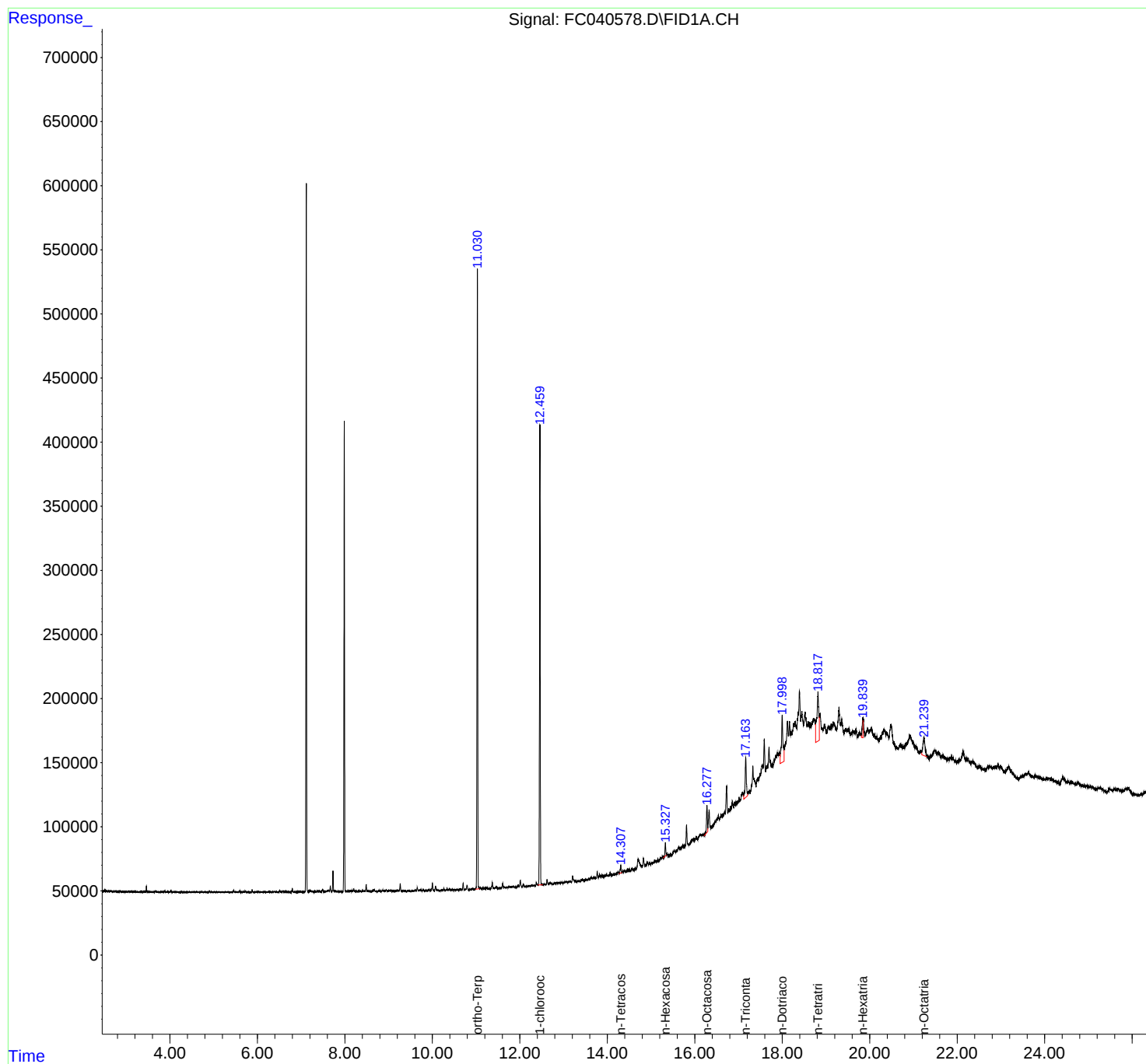
(f)=RT Delta > 1/2 Window

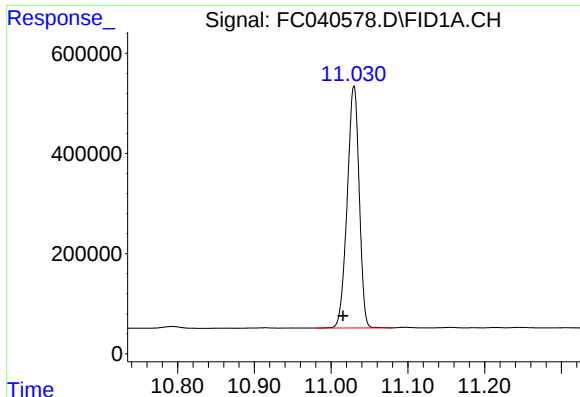
(m)=manual int.

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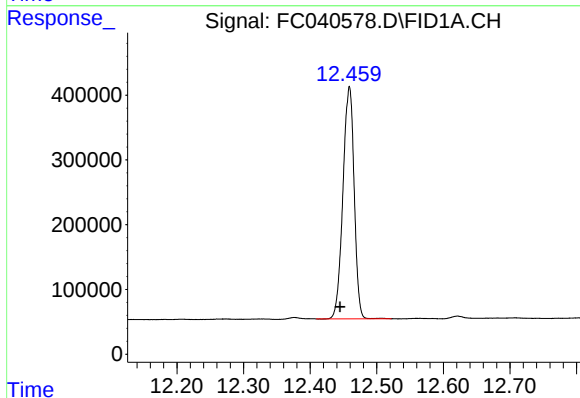
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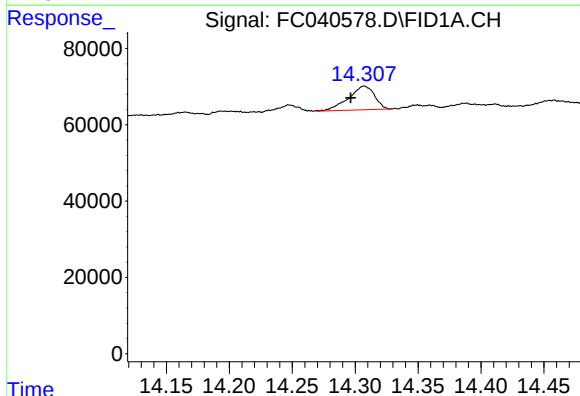
#9 ortho-Terphenyl (SURR)

R.T.: 11.030 min
Delta R.T.: 0.014 min
Response: 5251187
Conc: 40.78 ug/ml



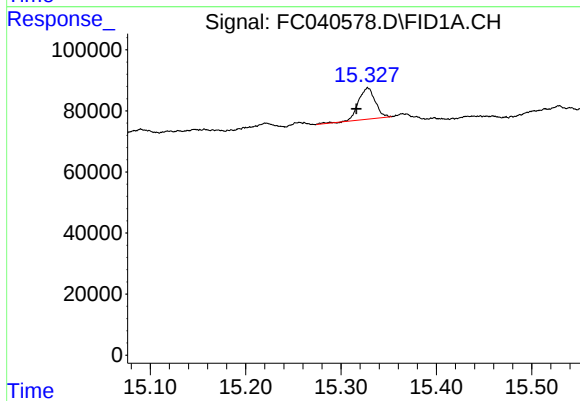
#12 1-chlorooctadecane (SURR)

R.T.: 12.459 min
Delta R.T.: 0.014 min
Response: 4205585
Conc: 42.58 ug/ml



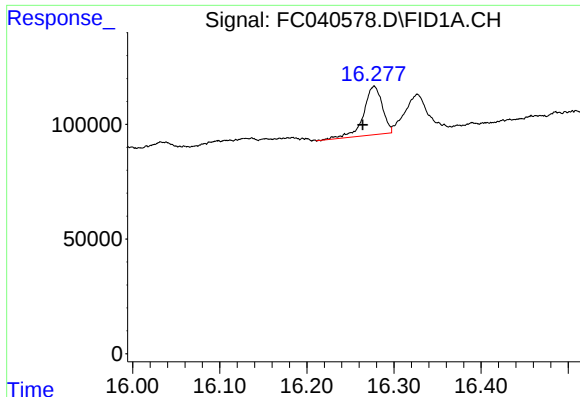
#14 n-Tetracosane (C24)

R.T.: 14.307 min
Delta R.T.: 0.011 min
Response: 88450
Conc: 0.89 ug/ml



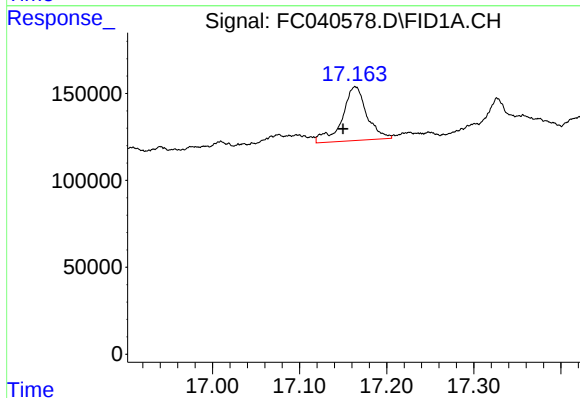
#15 n-Hexacosane (C26)

R.T.: 15.328 min
Delta R.T.: 0.012 min
Response: 125678
Conc: 1.28 ug/ml



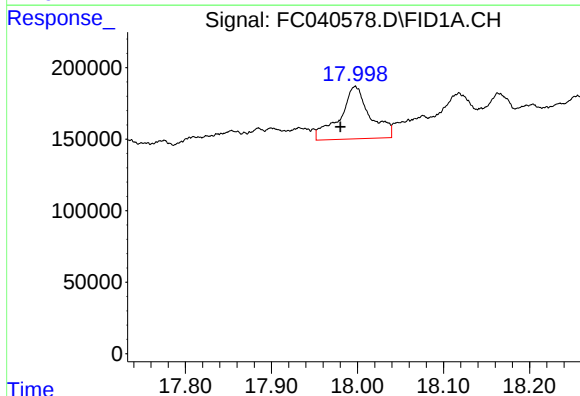
#16 n-Octacosane (C28)

R.T.: 16.277 min
Delta R.T.: 0.013 min
Response: 315091
Conc: 3.21 ug/ml



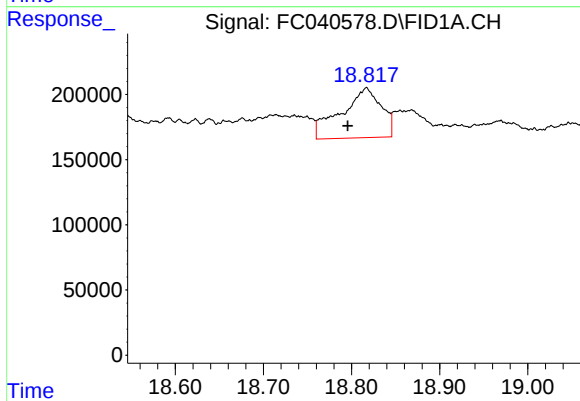
#17 n-Tricontane (C30)

R.T.: 17.164 min
Delta R.T.: 0.014 min
Response: 607458
Conc: 6.21 ug/ml



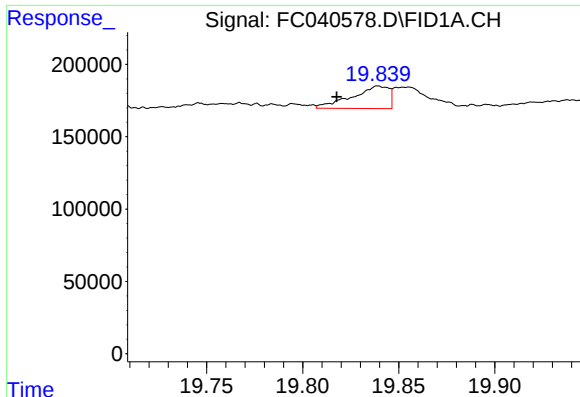
#18 n-Dotriacontane (C32)

R.T.: 17.997 min
Delta R.T.: 0.017 min
Response: 896811
Conc: 9.27 ug/ml



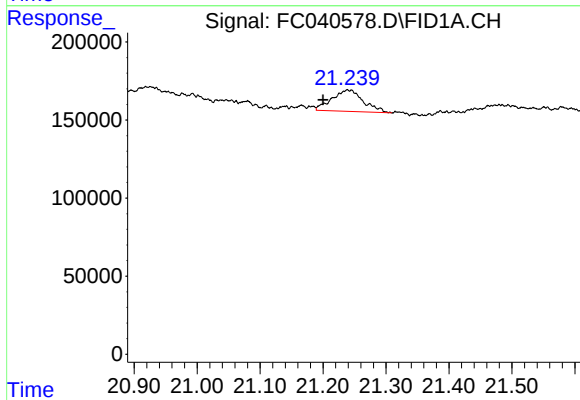
#19 n-Tetratriacontane (C34)

R.T.: 18.817 min
Delta R.T.: 0.021 min
Response: 1214114
Conc: 14.48 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.839 min
Delta R.T.: 0.022 min
Response: 206700
Conc: 2.81 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.239 min
Delta R.T.: 0.039 min
Response: 474173
Conc: 6.86 ug/ml