

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011619AL\
 Data File : FC038677.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jan 2019 22:34
 Operator : AJ\SJ
 Sample : K1147-23
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 00:25:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.250	4386716	40.637 ug/ml
Spiked Amount 50.000		Recovery =	81.27%
12) S 1-chlorooctadecane (S...	12.693	3224176	40.841 ug/ml
Spiked Amount 50.000		Recovery =	81.68%
Target Compounds			
6) T n-Tetradecane (C14)	7.994	428783	4.765 ug/ml
15) T n-Hexacosane (C26)	15.557	145875	1.677 ug/ml
16) T n-Octacosane (C28)	16.501	239043	2.752 ug/ml
17) T n-Tricontane (C30)	17.382	318699	3.689 ug/ml
18) T n-Dotriacontane (C32)	18.212	185536	2.280 ug/ml

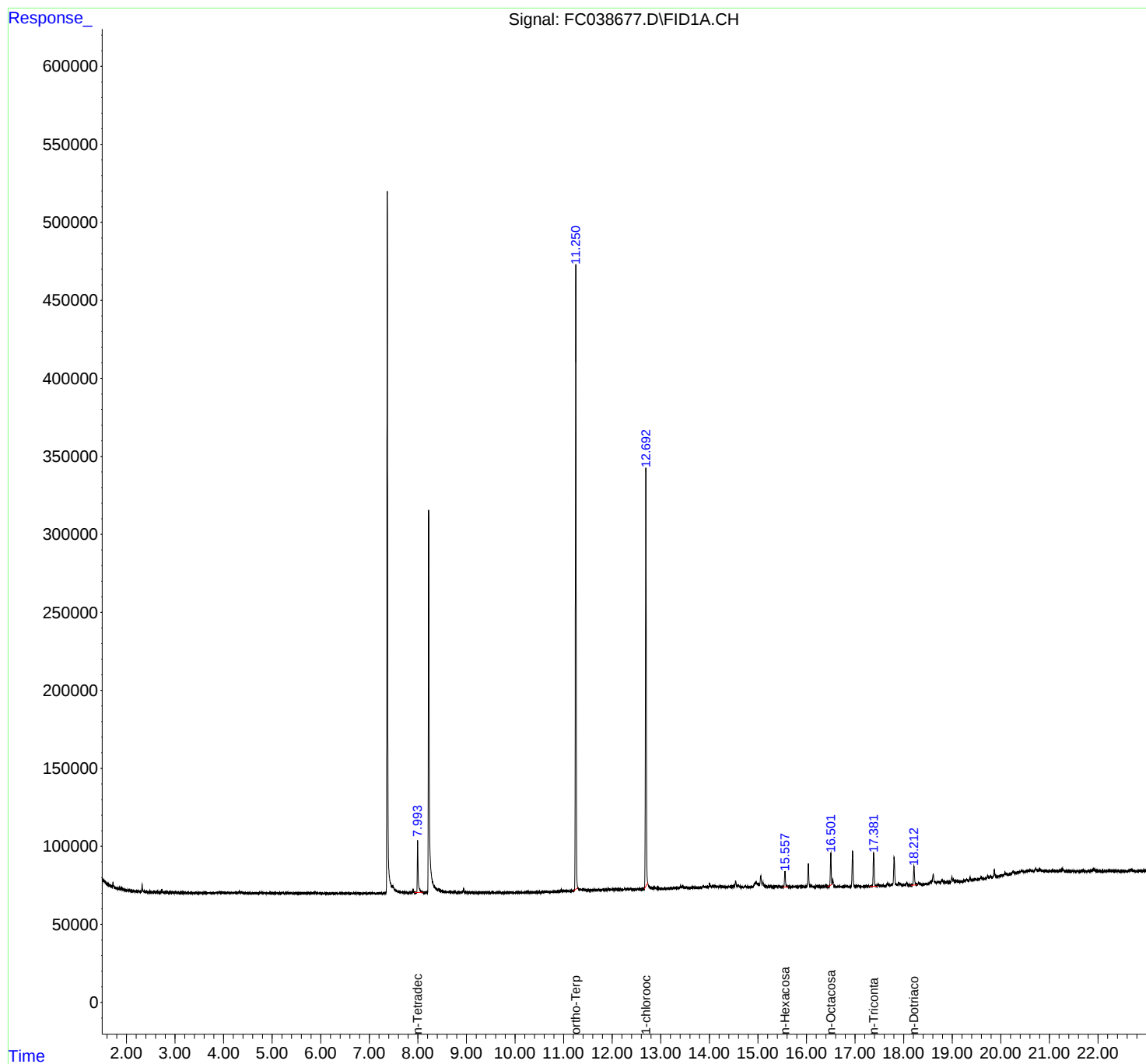
(f)=RT Delta > 1/2 Window

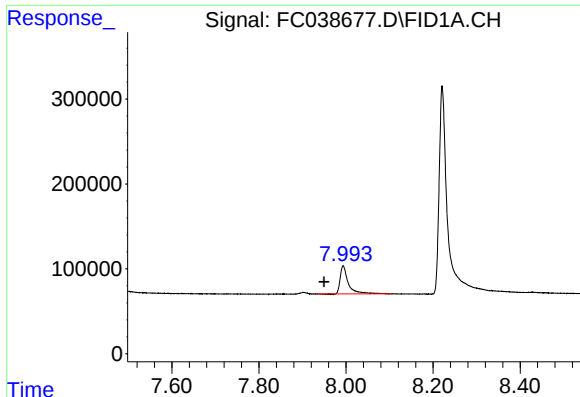
(m)=manual int.

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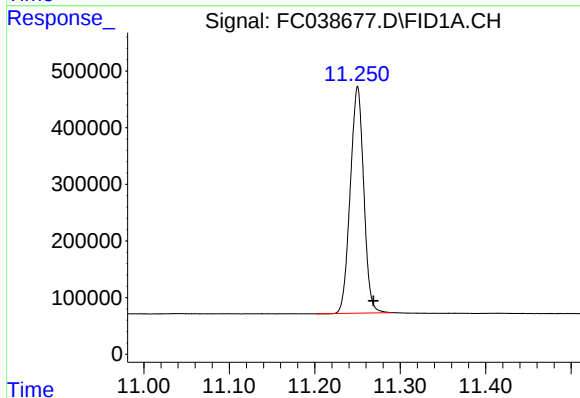
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Signal Info : 20M x 0.18mm x 0.18um





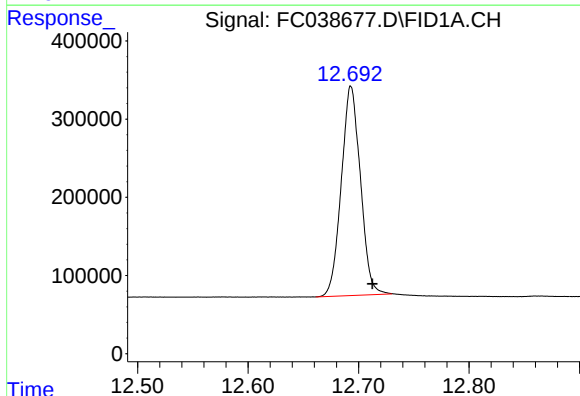
#6 n-Tetradecane (C14)

R.T.: 7.994 min
Delta R.T.: 0.045 min
Response: 428783
Conc: 4.76 ug/ml



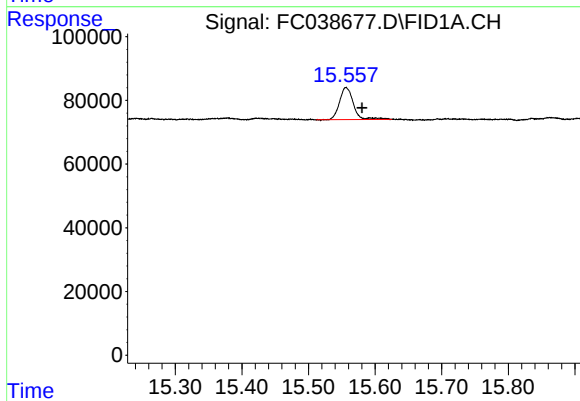
#9 ortho-Terphenyl (SURR)

R.T.: 11.250 min
Delta R.T.: -0.019 min
Response: 4386716
Conc: 40.64 ug/ml



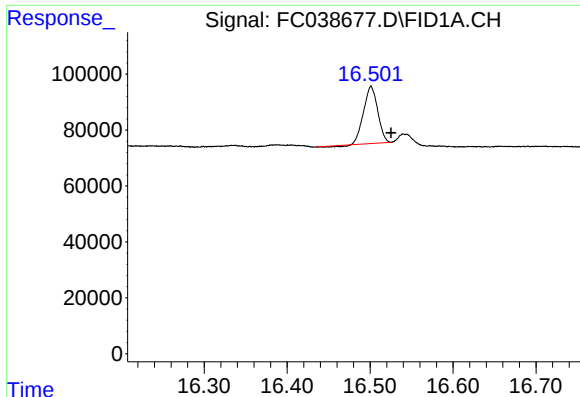
#12 1-chlorooctadecane (SURR)

R.T.: 12.693 min
Delta R.T.: -0.019 min
Response: 3224176
Conc: 40.84 ug/ml



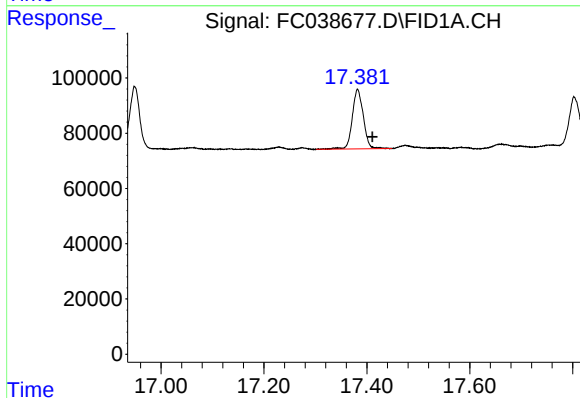
#15 n-Hexacosane (C26)

R.T.: 15.557 min
Delta R.T.: -0.024 min
Response: 145875
Conc: 1.68 ug/ml



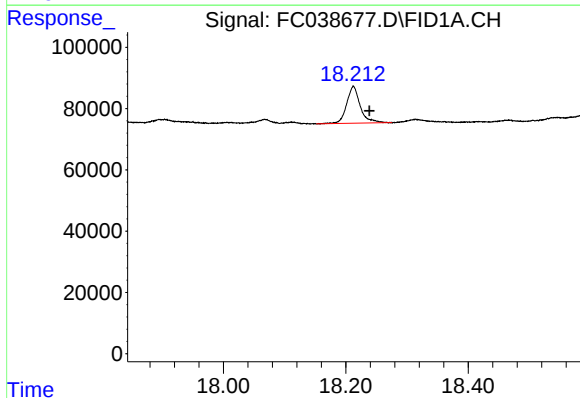
#16 n-Octacosane (C28)

R.T.: 16.501 min
Delta R.T.: -0.024 min
Response: 239043
Conc: 2.75 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.382 min
Delta R.T.: -0.029 min
Response: 318699
Conc: 3.69 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.212 min
Delta R.T.: -0.026 min
Response: 185536
Conc: 2.28 ug/ml