

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC071318AL\
 Data File : FC035353.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jul 2018 8:18
 Operator : AJ\SJ
 Sample : J3542-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 03:21:22 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 2018
 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)	11.440	4199743	40.790 ug/ml
Spiked Amount 50.000		Recovery =	81.58%
12) S 1-chlorooctadecane (S...	12.880	2987708	37.326 ug/ml
Spiked Amount 50.000		Recovery =	74.65%
Target Compounds			
6) T n-Tetradecane (C14)	8.157	296457	3.324 ug/ml
10) T n-Eicosane (C20)	12.478	218052	2.261 ug/ml
14) T n-Tetracosane (C24)	14.687	94180	0.987 ug/ml
16) T n-Octacosane (C28)	16.697	139854	1.488 ug/ml
17) T n-Tricontane (C30)	17.581	127939	1.392 ug/ml
18) T n-Dotriacontane (C32)	18.413	178204	2.007 ug/ml

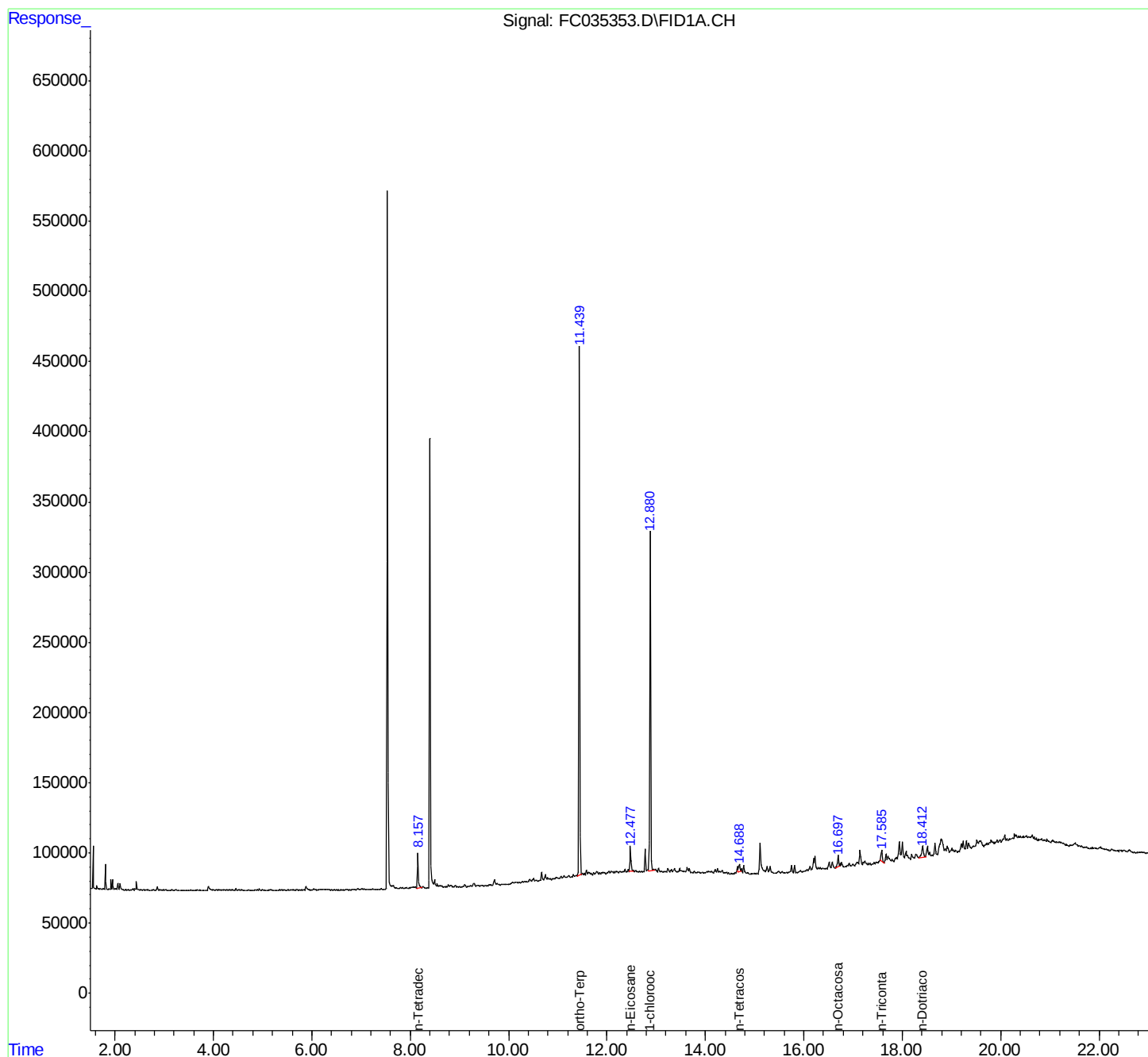
(f)=RT Delta > 1/2 Window

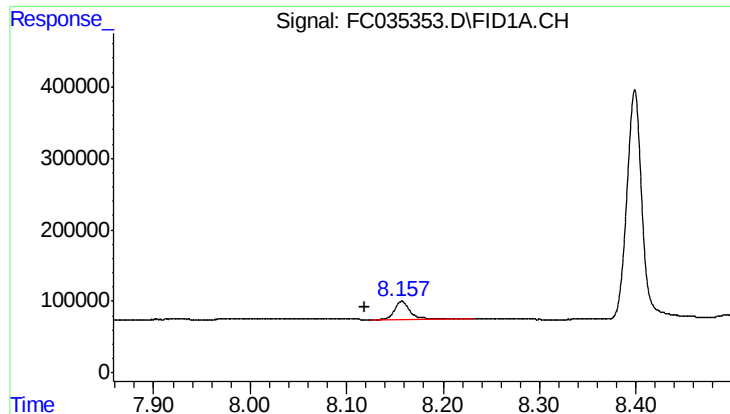
(m)=manual int.

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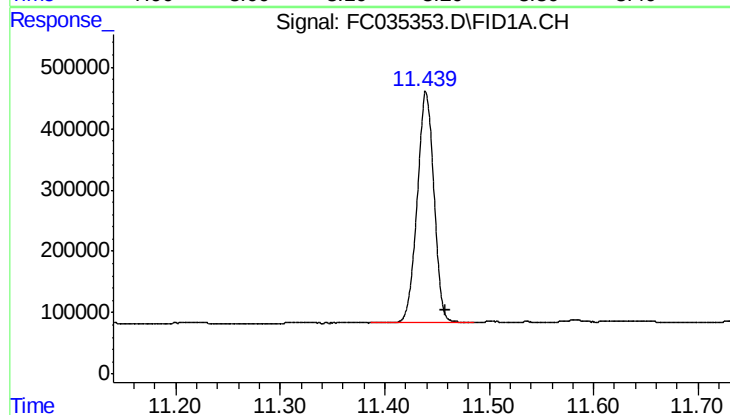
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





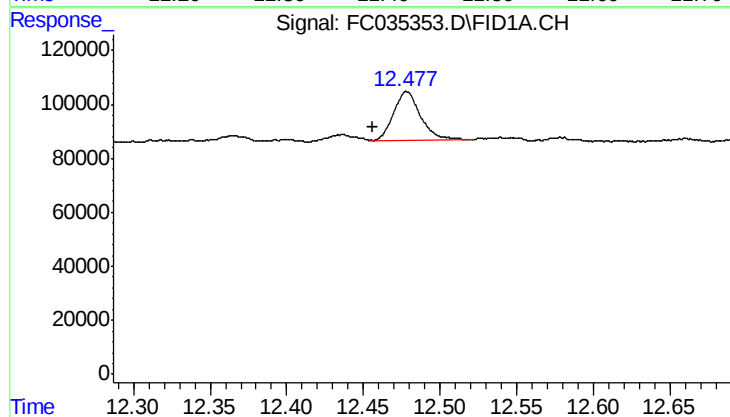
#6 n-Tetradecane (C14)

R.T.: 8.157 min
Delta R.T.: 0.039 min
Response: 296457
Conc: 3.32 ug/ml



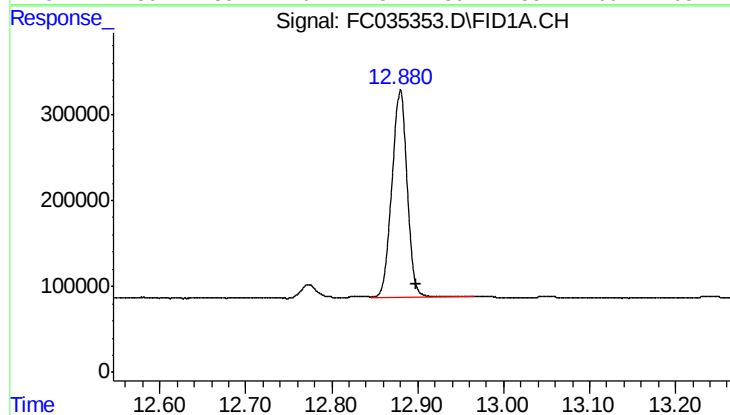
#9 ortho-Terphenyl (SURR)

R.T.: 11.440 min
Delta R.T.: -0.018 min
Response: 4199743
Conc: 40.79 ug/ml



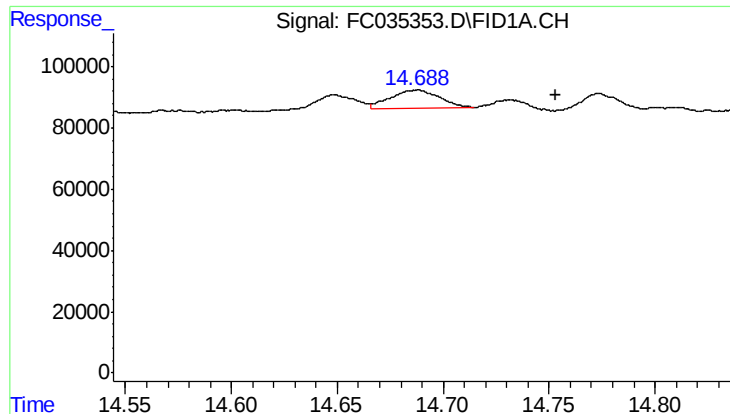
#10 n-Eicosane (C20)

R.T.: 12.478 min
Delta R.T.: 0.022 min
Response: 218052
Conc: 2.26 ug/ml



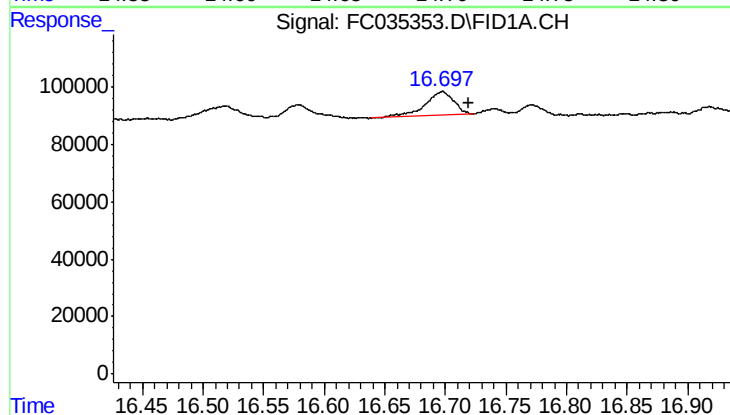
#12 1-chlorooctadecane (SURR)

R.T.: 12.880 min
Delta R.T.: -0.019 min
Response: 2987708
Conc: 37.33 ug/ml



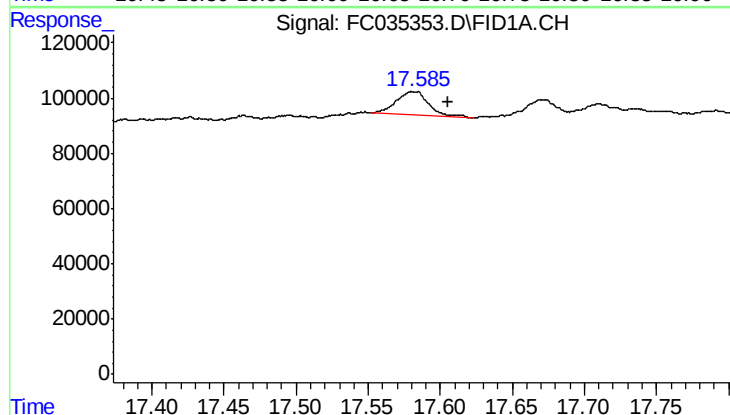
#14 n-Tetracosane (C24)

R.T.: 14.687 min
Delta R.T.: -0.066 min
Response: 94180
Conc: 0.99 ug/ml



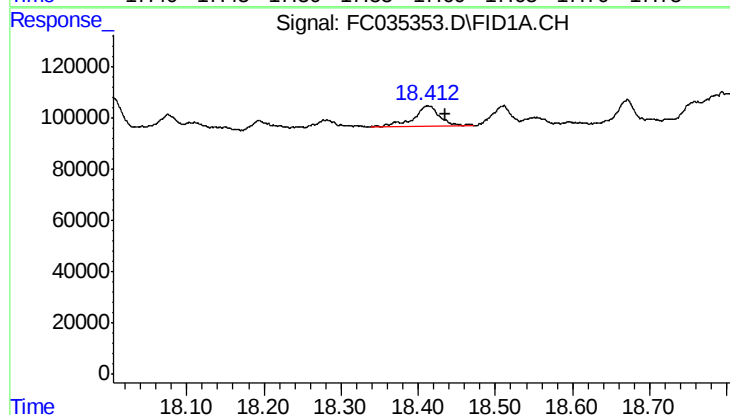
#16 n-Octacosane (C28)

R.T.: 16.697 min
Delta R.T.: -0.022 min
Response: 139854
Conc: 1.49 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.581 min
Delta R.T.: -0.024 min
Response: 127939
Conc: 1.39 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.413 min
Delta R.T.: -0.022 min
Response: 178204
Conc: 2.01 ug/ml