

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC071318AL\
 Data File : FC035355.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jul 2018 9:34
 Operator : AJ\SJ
 Sample : J3542-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 03:21:38 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)	11.441	4002091	38.870 ug/ml
Spiked Amount 50.000		Recovery =	77.74%
12) S 1-chlorooctadecane (S...	12.880	2859703	35.727 ug/ml
Spiked Amount 50.000		Recovery =	71.45%
Target Compounds			
6) T n-Tetradecane (C14)	8.158	232123	2.603 ug/ml
10) T n-Eicosane (C20)	12.479	290677	3.014 ug/ml
14) T n-Tetracosane (C24)	14.688	152706	1.600 ug/ml
16) T n-Octacosane (C28)	16.696	185103	1.969 ug/ml
17) T n-Tricontane (C30)	17.581	136506	1.486 ug/ml
18) T n-Dotriacontane (C32)	18.413	204344	2.301 ug/ml

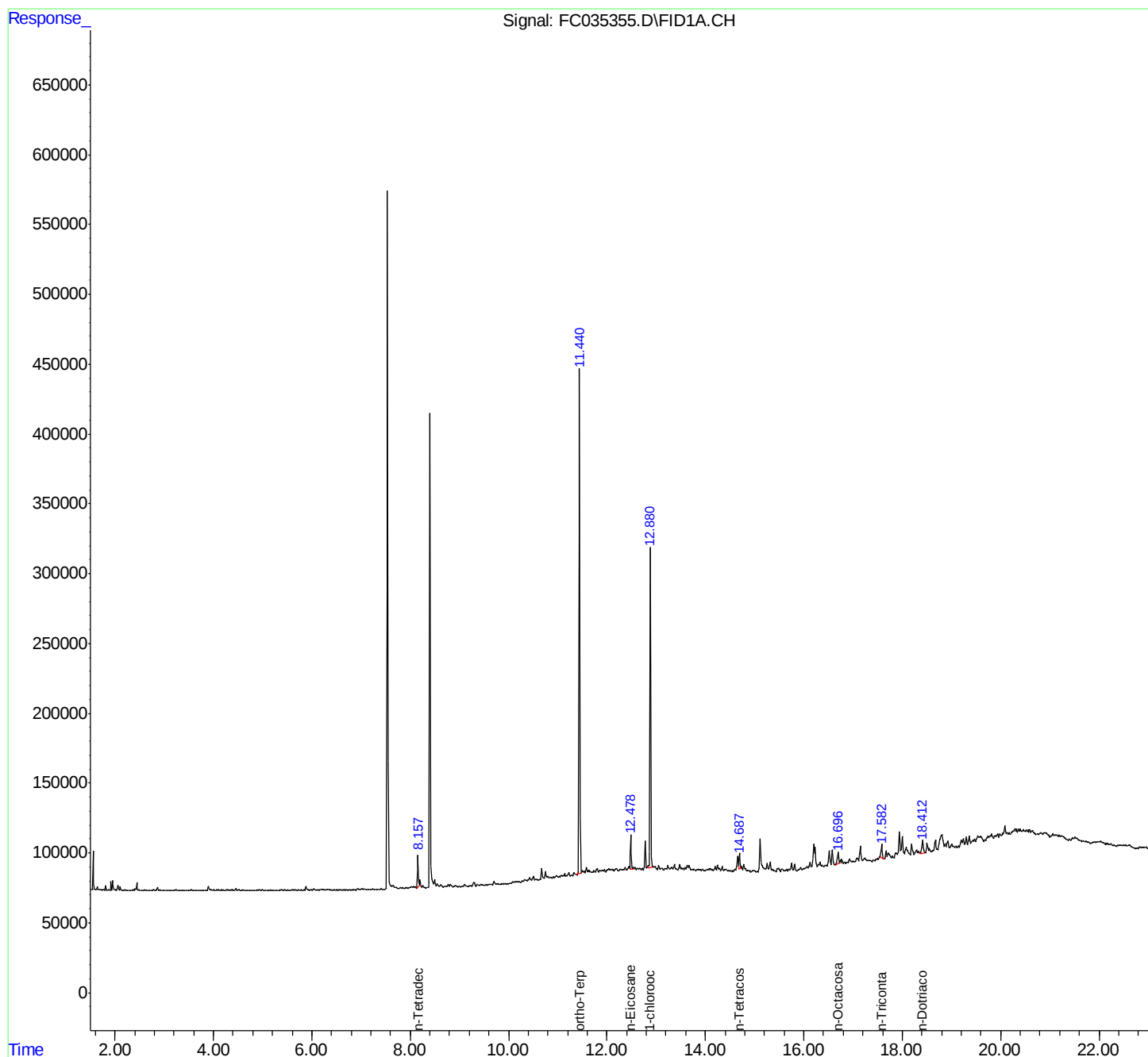
(f)=RT Delta > 1/2 Window

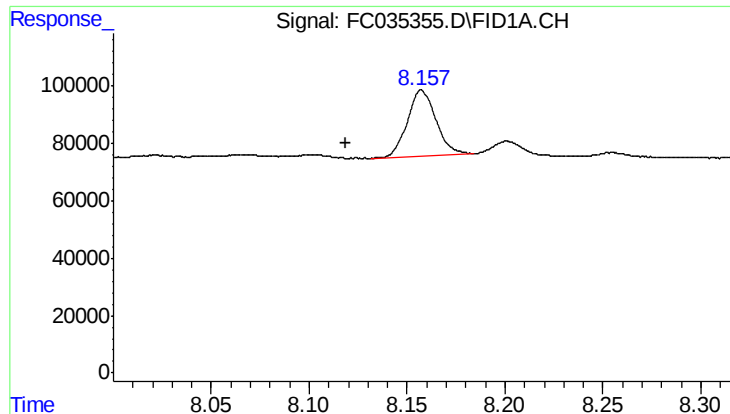
(m)=manual int.

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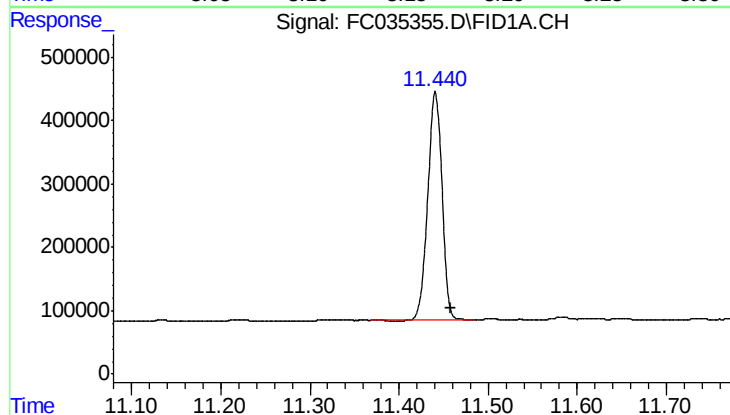
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





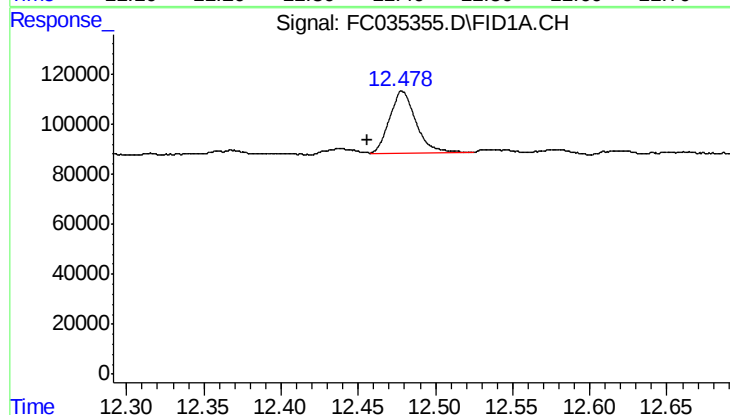
#6 n-Tetradecane (C14)

R.T.: 8.158 min
Delta R.T.: 0.039 min
Response: 232123
Conc: 2.60 ug/ml



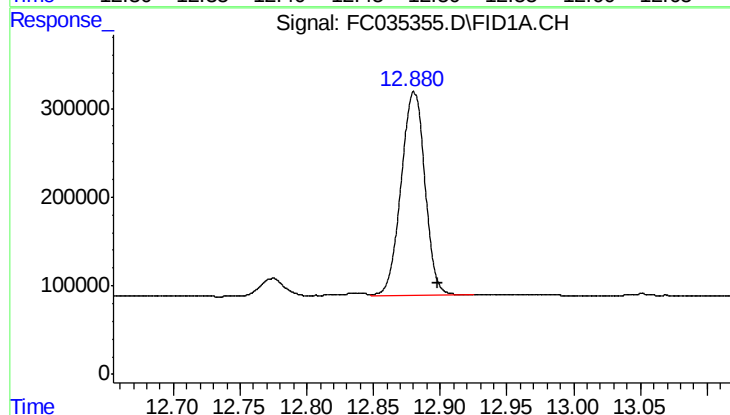
#9 ortho-Terphenyl (SURR)

R.T.: 11.441 min
Delta R.T.: -0.017 min
Response: 4002091
Conc: 38.87 ug/ml



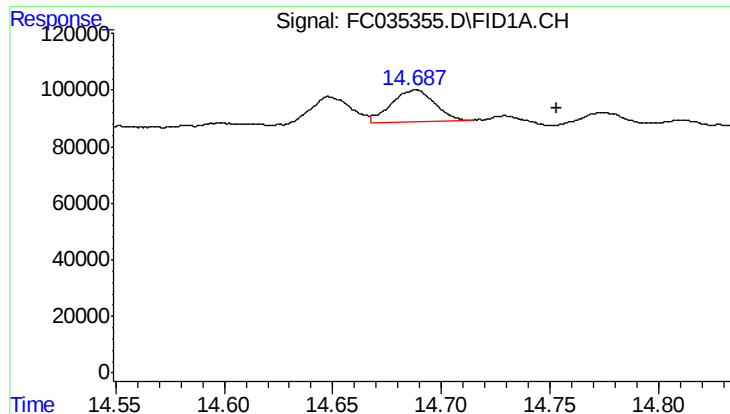
#10 n-Eicosane (C20)

R.T.: 12.479 min
Delta R.T.: 0.022 min
Response: 290677
Conc: 3.01 ug/ml



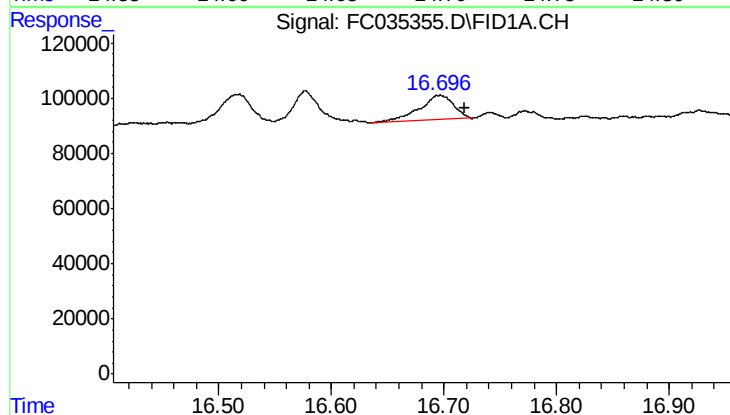
#12 1-chlorooctadecane (SURR)

R.T.: 12.880 min
Delta R.T.: -0.018 min
Response: 2859703
Conc: 35.73 ug/ml



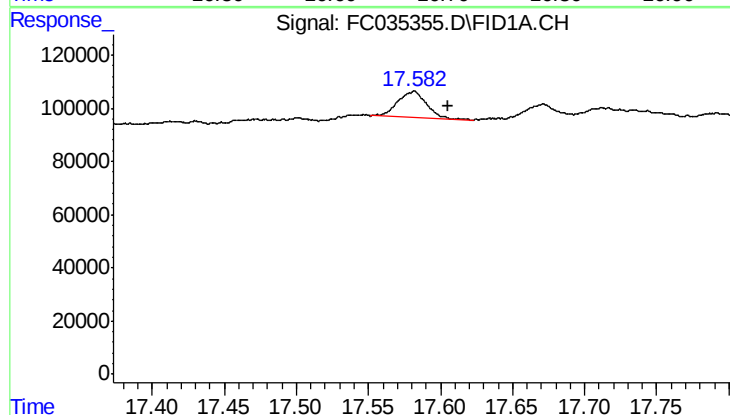
#14 n-Tetracosane (C24)

R.T.: 14.688 min
Delta R.T.: -0.065 min
Response: 152706
Conc: 1.60 ug/ml



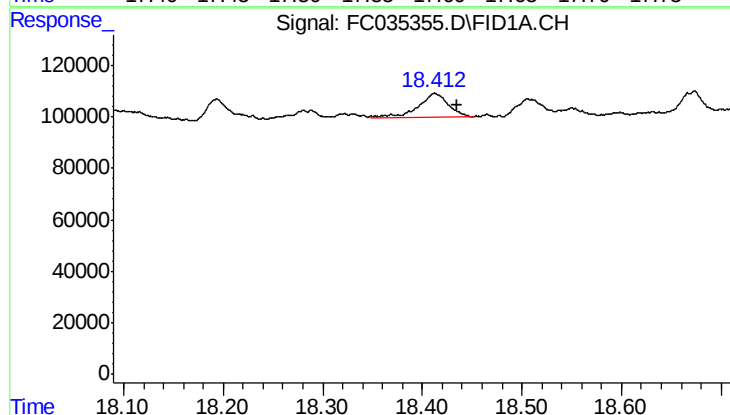
#16 n-Octacosane (C28)

R.T.: 16.696 min
Delta R.T.: -0.023 min
Response: 185103
Conc: 1.97 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.581 min
Delta R.T.: -0.025 min
Response: 136506
Conc: 1.49 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.413 min
Delta R.T.: -0.023 min
Response: 204344
Conc: 2.30 ug/ml