

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC071318AL\
 Data File : FC035356.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jul 2018 10:12
 Operator : AJ\SJ
 Sample : J3542-09
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 03:21:47 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	4103308	39.853 ug/ml
Spiked Amount 50.000		Recovery =	79.71%
12) S 1-chlorooctadecane (S...	12.881	2944389	36.785 ug/ml
Spiked Amount 50.000		Recovery =	73.57%
Target Compounds			
6) T n-Tetradecane (C14)	8.157	344657	3.865 ug/ml
10) T n-Eicosane (C20)	12.479	255481	2.649 ug/ml
14) T n-Tetracosane (C24)	14.775	111377	1.167 ug/ml
15) T n-Hexacosane (C26)	15.751	155910	1.649 ug/ml
16) T n-Octacosane (C28)	16.699	161412	1.717 ug/ml
17) T n-Tricontane (C30)	17.580	156755	1.706 ug/ml
18) T n-Dotriacontane (C32)	18.414	268159	3.020 ug/ml
19) T n-Tetratriacontane (C34)	19.240	140809	1.556 ug/ml

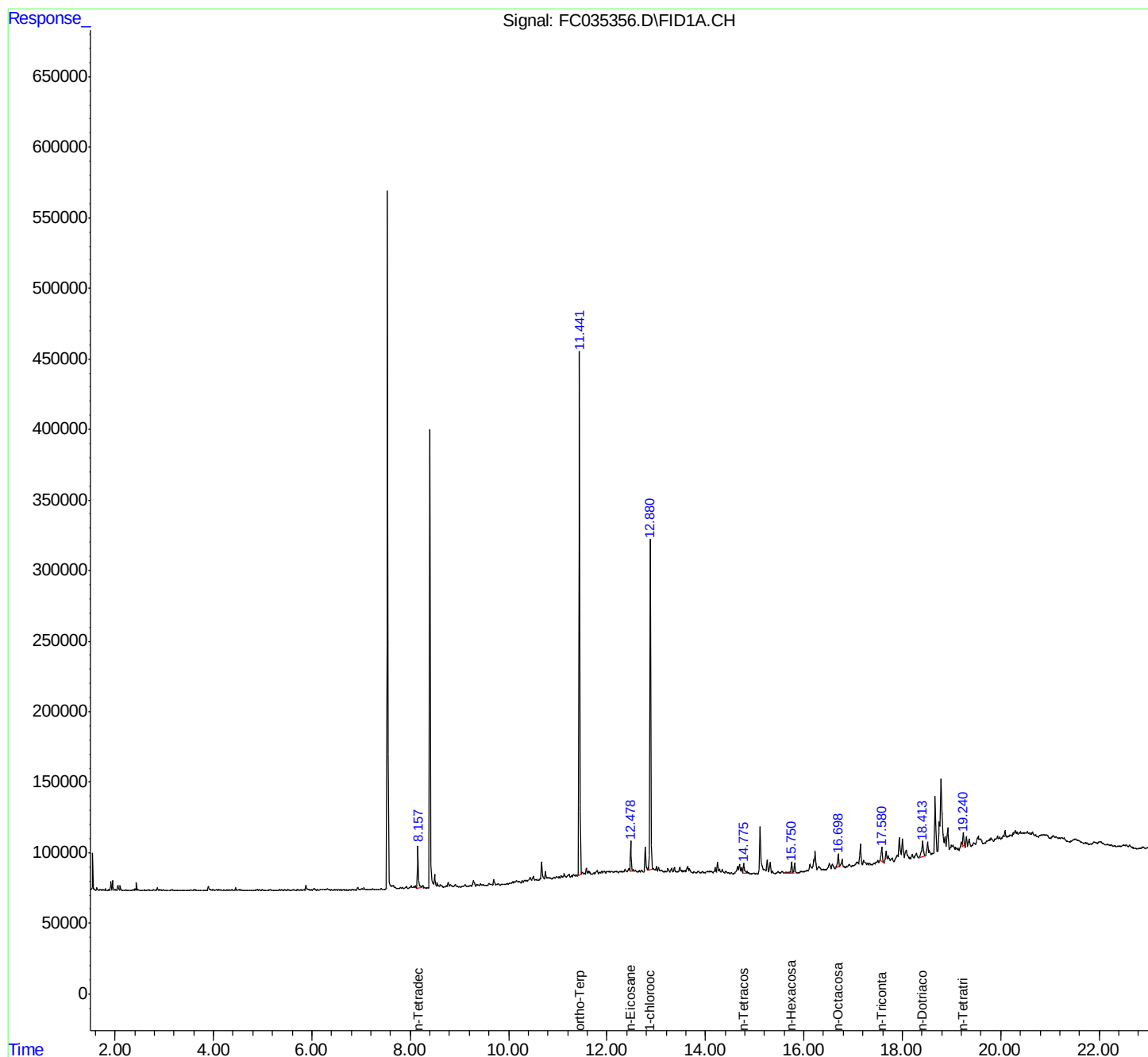
(f)=RT Delta > 1/2 Window

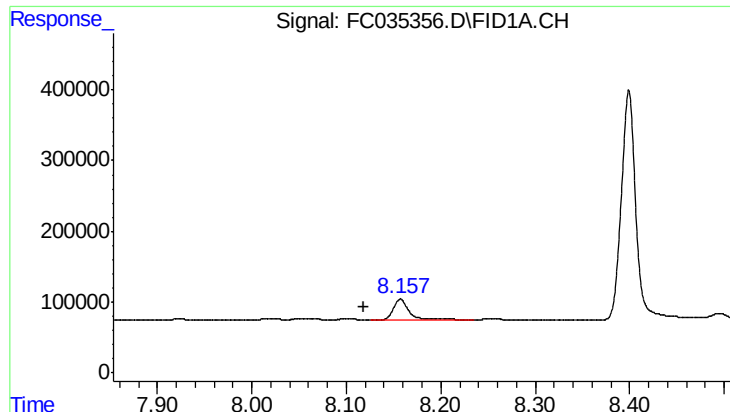
(m)=manual int.

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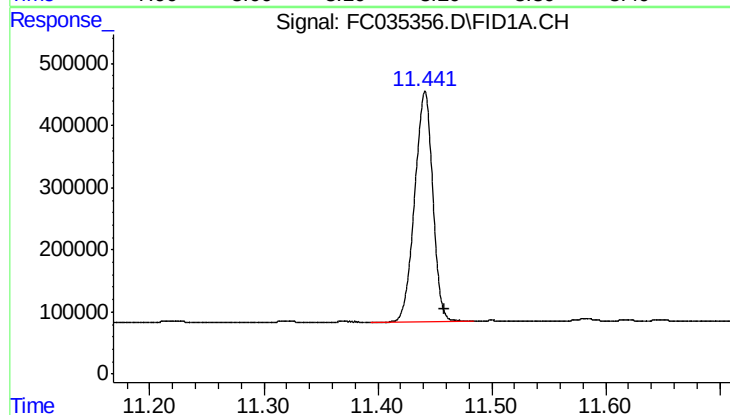
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





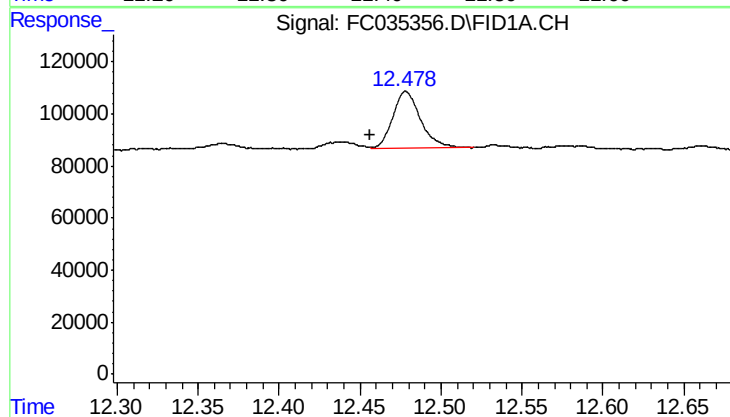
#6 n-Tetradecane (C14)

R.T.: 8.157 min
Delta R.T.: 0.039 min
Response: 344657
Conc: 3.87 ug/ml



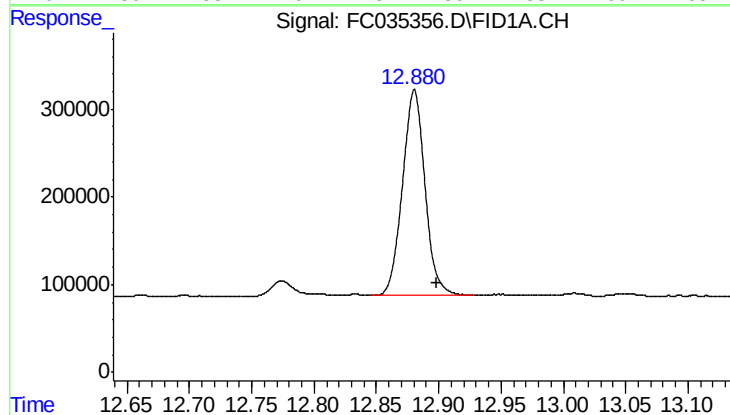
#9 ortho-Terphenyl (SURR)

R.T.: 11.441 min
Delta R.T.: -0.017 min
Response: 4103308
Conc: 39.85 ug/ml



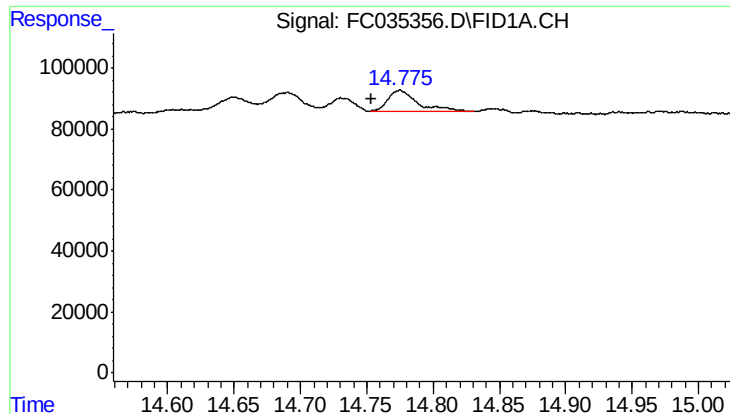
#10 n-Eicosane (C20)

R.T.: 12.479 min
Delta R.T.: 0.022 min
Response: 255481
Conc: 2.65 ug/ml



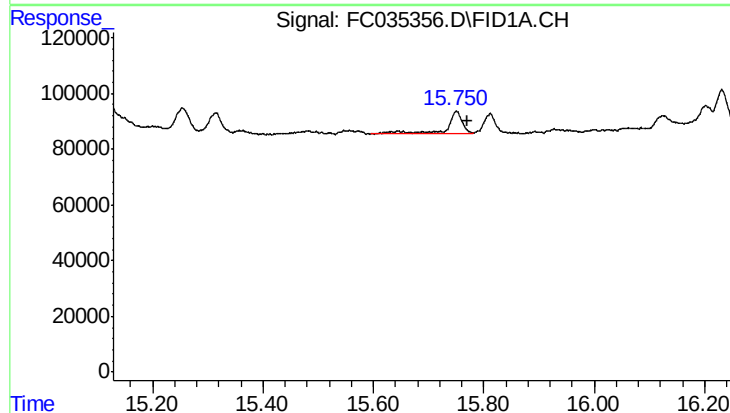
#12 1-chlorooctadecane (SURR)

R.T.: 12.881 min
Delta R.T.: -0.018 min
Response: 2944389
Conc: 36.79 ug/ml



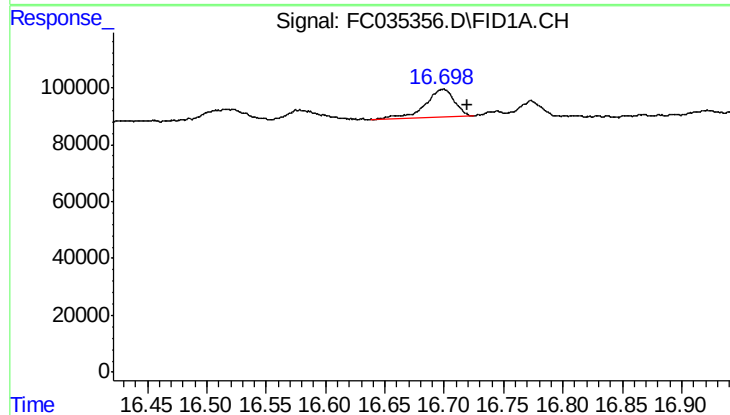
#14 n-Tetracosane (C24)

R.T.: 14.775 min
Delta R.T.: 0.022 min
Response: 111377
Conc: 1.17 ug/ml



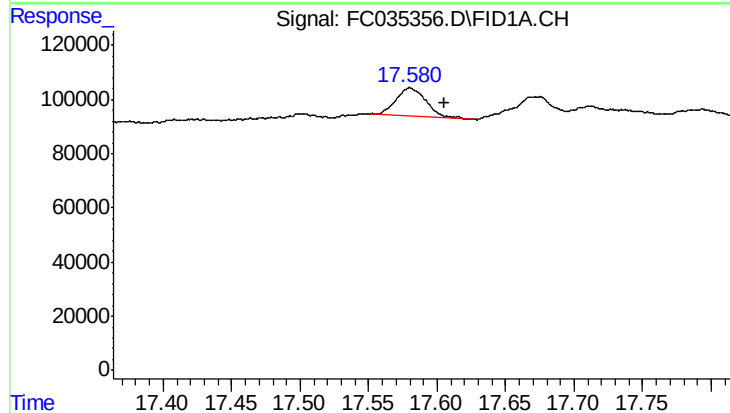
#15 n-Hexacosane (C26)

R.T.: 15.751 min
Delta R.T.: -0.020 min
Response: 155910
Conc: 1.65 ug/ml



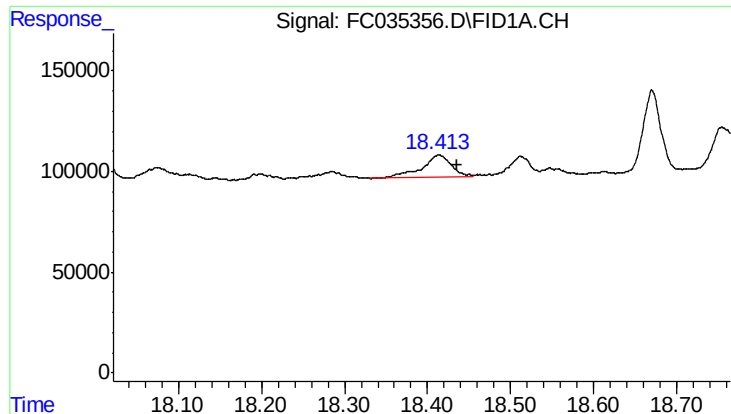
#16 n-Octacosane (C28)

R.T.: 16.699 min
Delta R.T.: -0.020 min
Response: 161412
Conc: 1.72 ug/ml



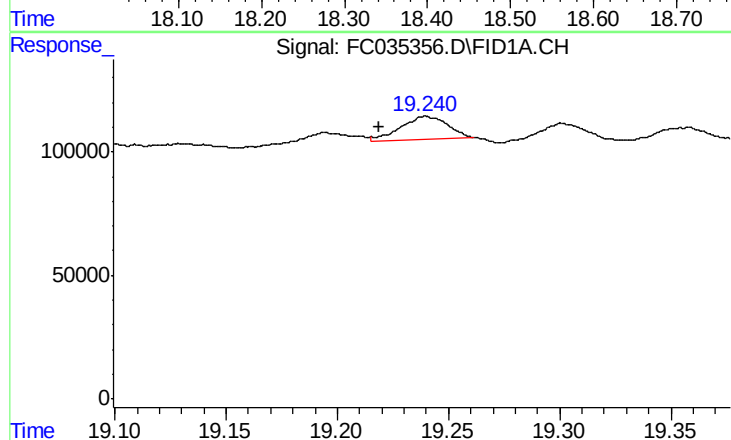
#17 n-Tricontane (C30)

R.T.: 17.580 min
Delta R.T.: -0.025 min
Response: 156755
Conc: 1.71 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.414 min
Delta R.T.: -0.022 min
Response: 268159
Conc: 3.02 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.240 min
Delta R.T.: 0.022 min
Response: 140809
Conc: 1.56 ug/ml