

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC071318AL\
 Data File : FC035357.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jul 2018 10:50
 Operator : AJ\SJ
 Sample : J3542-12
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 03:21:59 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	4035594	39.196 ug/ml
Spiked Amount 50.000		Recovery =	78.39%
12) S 1-chlorooctadecane (S...	12.880	2891777	36.128 ug/ml
Spiked Amount 50.000		Recovery =	72.26%
Target Compounds			
6) T n-Tetradecane (C14)	8.157	343488	3.852 ug/ml
10) T n-Eicosane (C20)	12.478	248796	2.580 ug/ml
14) T n-Tetracosane (C24)	14.775	111776	1.171 ug/ml
15) T n-Hexacosane (C26)	15.750	130514	1.381 ug/ml
16) T n-Octacosane (C28)	16.697	166959	1.776 ug/ml
17) T n-Tricontane (C30)	17.582	154531	1.682 ug/ml
18) T n-Dotriacontane (C32)	18.412	289694	3.263 ug/ml
19) T n-Tetratriacontane (C34)	19.239	143192	1.583 ug/ml

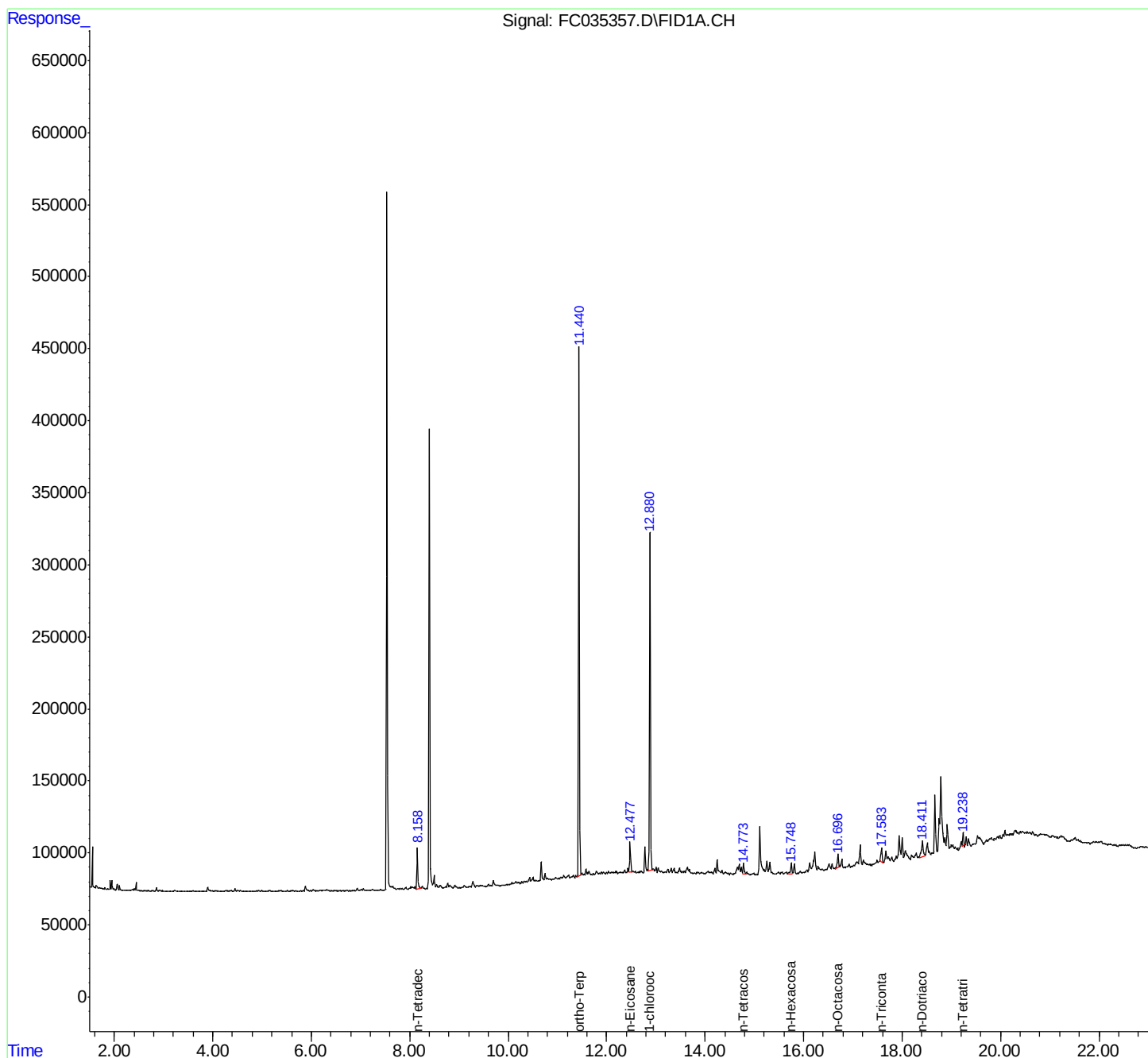
(f)=RT Delta > 1/2 Window

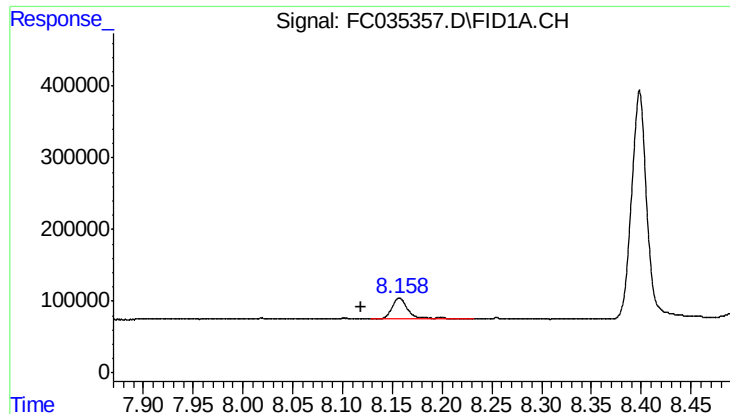
(m)=manual int.

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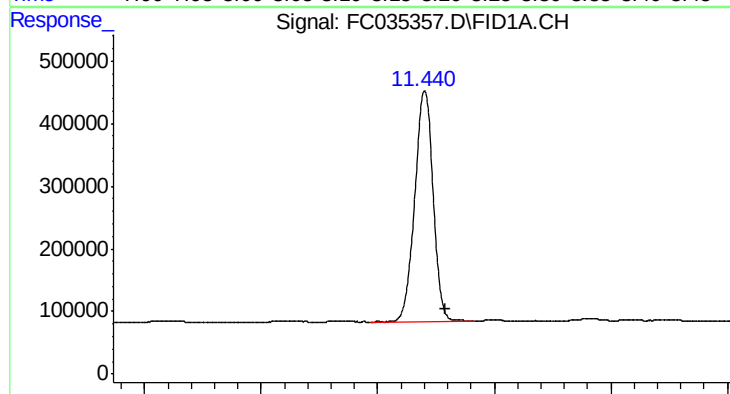
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





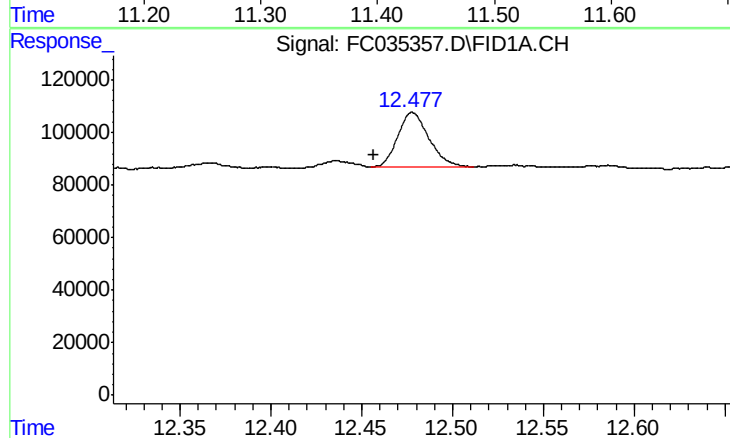
#6 n-Tetradecane (C14)

R.T.: 8.157 min
Delta R.T.: 0.039 min
Response: 343488
Conc: 3.85 ug/ml



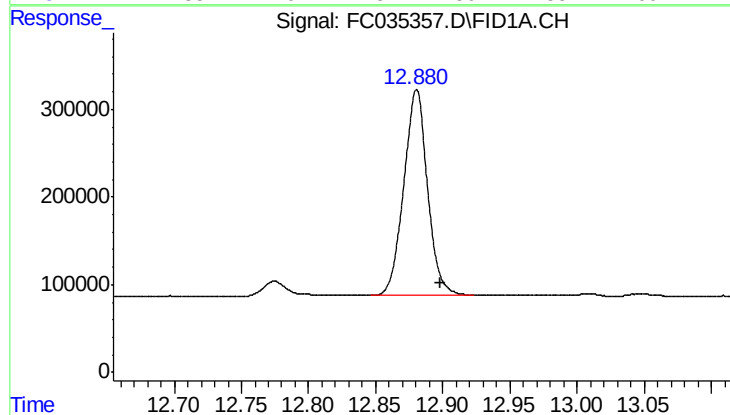
#9 ortho-Terphenyl (SURR)

R.T.: 11.440 min
Delta R.T.: -0.017 min
Response: 4035594
Conc: 39.20 ug/ml



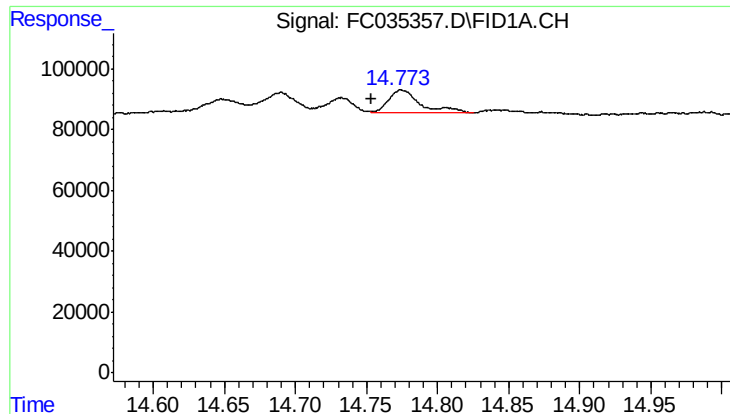
#10 n-Eicosane (C20)

R.T.: 12.478 min
Delta R.T.: 0.022 min
Response: 248796
Conc: 2.58 ug/ml



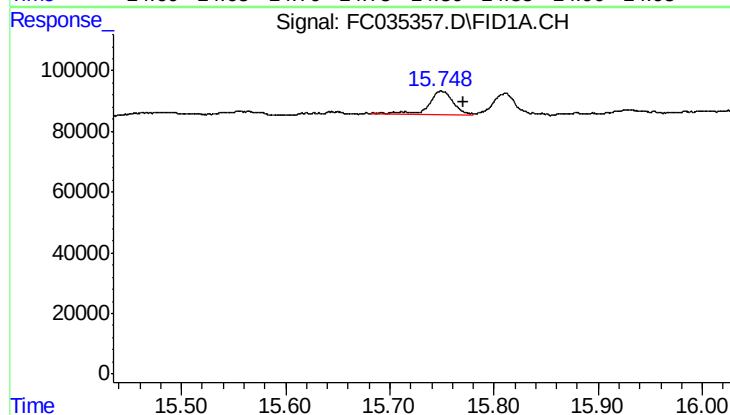
#12 1-chlorooctadecane (SURR)

R.T.: 12.880 min
Delta R.T.: -0.018 min
Response: 2891777
Conc: 36.13 ug/ml



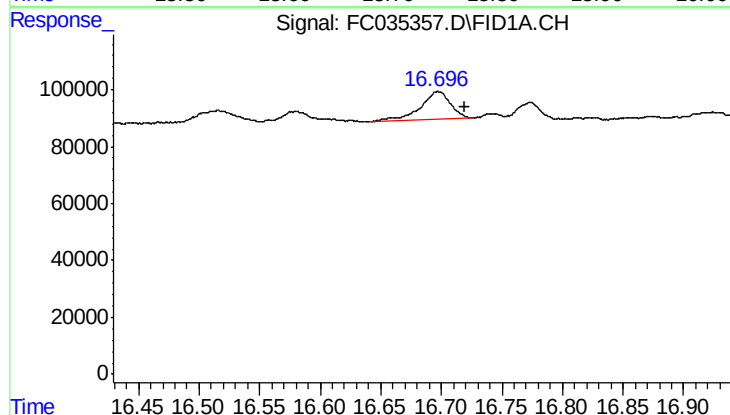
#14 n-Tetracosane (C24)

R.T.: 14.775 min
Delta R.T.: 0.022 min
Response: 111776
Conc: 1.17 ug/ml



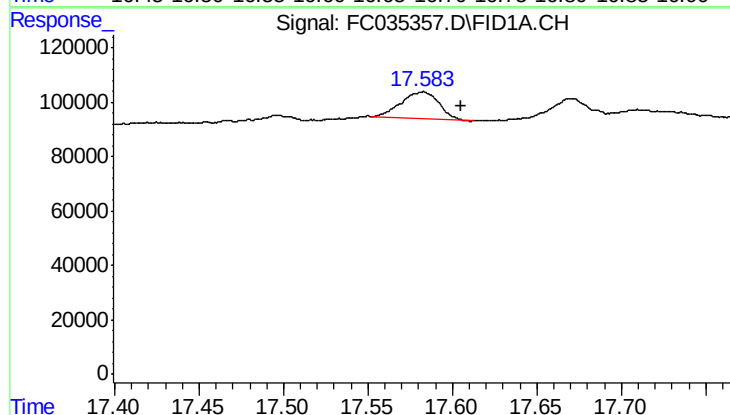
#15 n-Hexacosane (C26)

R.T.: 15.750 min
Delta R.T.: -0.021 min
Response: 130514
Conc: 1.38 ug/ml



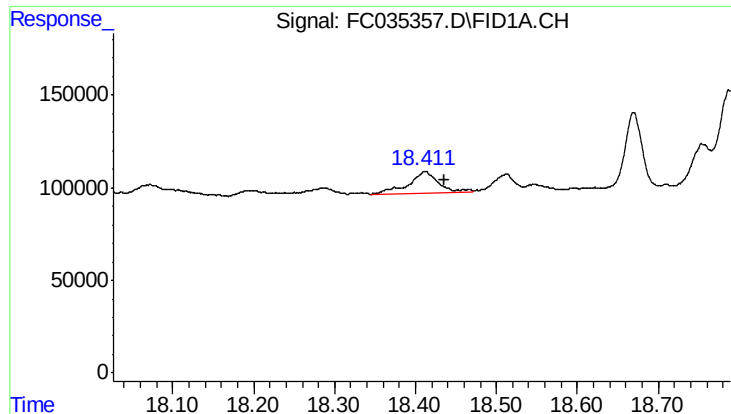
#16 n-Octacosane (C28)

R.T.: 16.697 min
Delta R.T.: -0.022 min
Response: 166959
Conc: 1.78 ug/ml



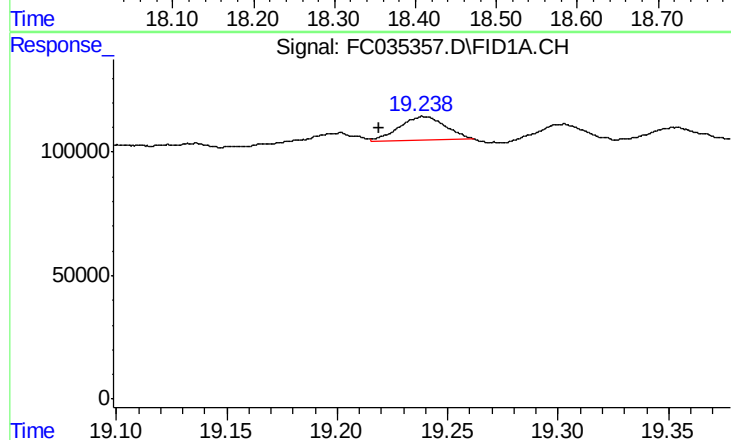
#17 n-Tricontane (C30)

R.T.: 17.582 min
Delta R.T.: -0.023 min
Response: 154531
Conc: 1.68 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.412 min
Delta R.T.: -0.024 min
Response: 289694
Conc: 3.26 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.239 min
Delta R.T.: 0.020 min
Response: 143192
Conc: 1.58 ug/ml