

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC082418AL\
 Data File : FC036081.D
 Signal(s) : FID1A.CH
 Acq On : 25 Aug 2018 6:25
 Operator : AJ\SJ
 Sample : J4282-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 27 02:05:15 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.414	3029472	27.169 ug/ml
Spiked Amount 50.000		Recovery =	54.34%
12) S 1-chlorooctadecane (S...	12.853	2645601	32.417 ug/ml
Spiked Amount 50.000		Recovery =	64.83%
Target Compounds			
10) T n-Eicosane (C20)	12.451	362056	3.747 ug/ml
14) T n-Tetracosane (C24)	14.657	164785	1.802 ug/ml
16) T n-Octacosane (C28)	16.670	176129	1.936 ug/ml
19) T n-Tetratriacontane (C34)	19.170	276916	3.127 ug/ml

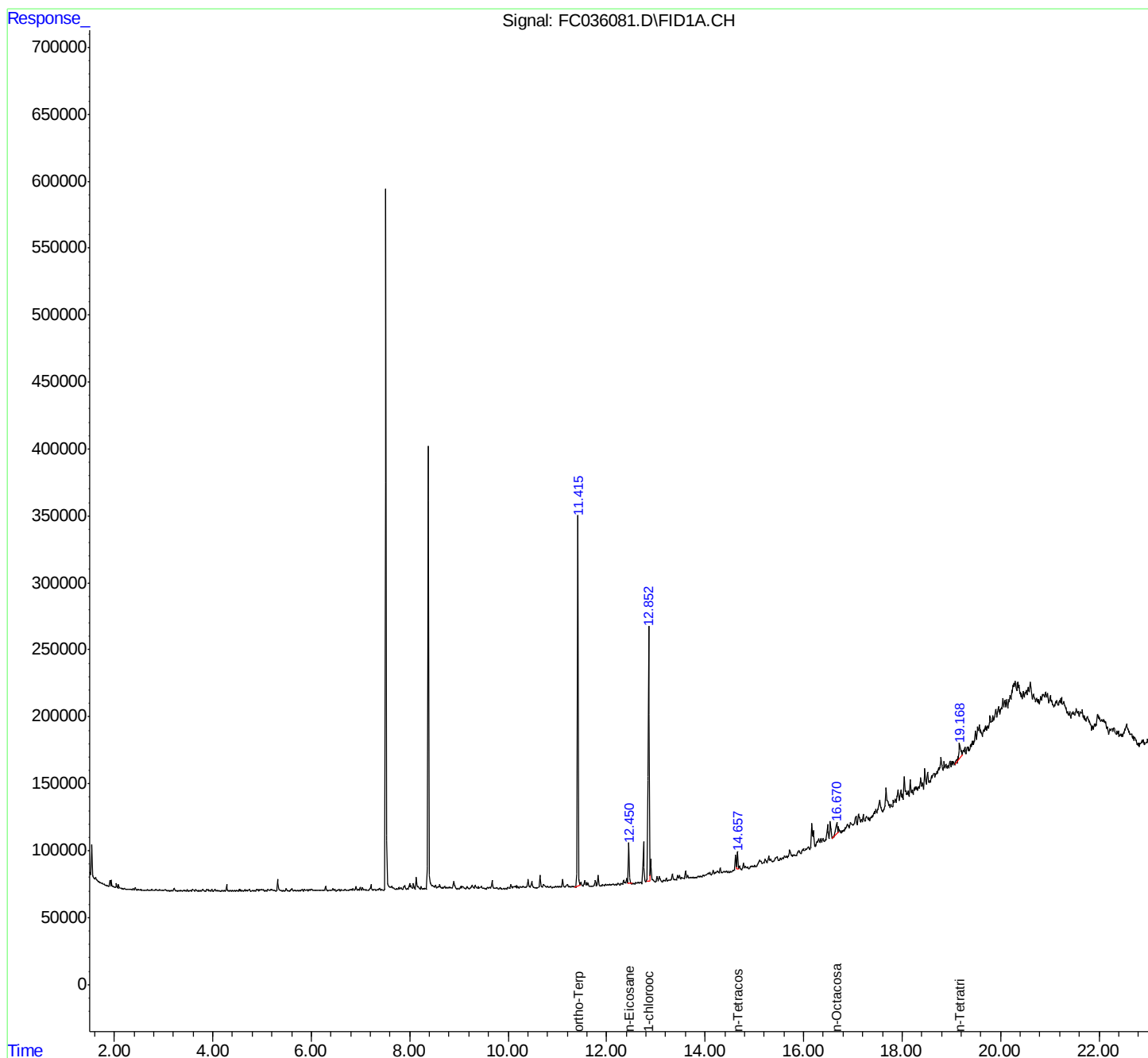
(f)=RT Delta > 1/2 Window

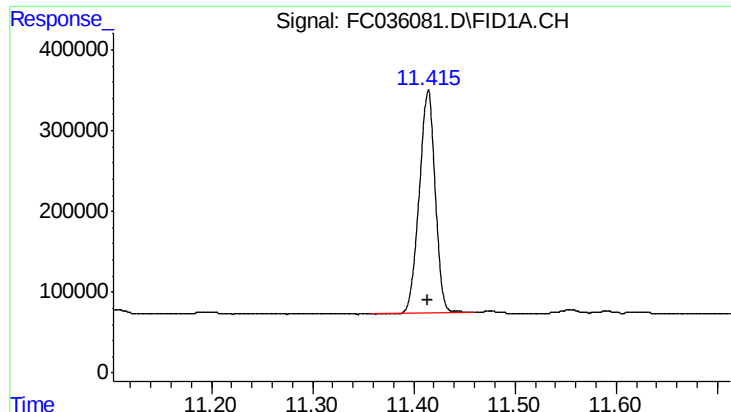
(m)=manual int.

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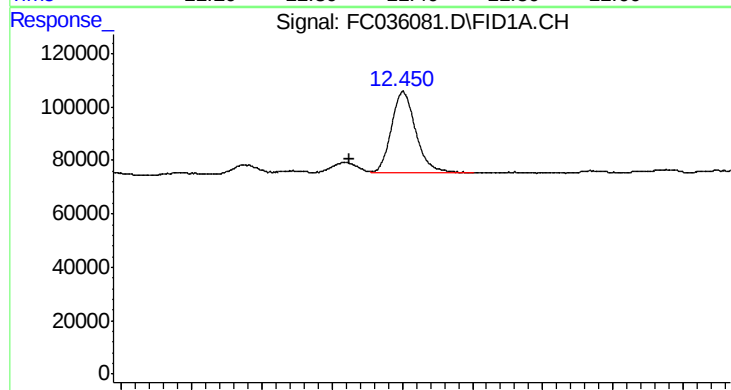
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





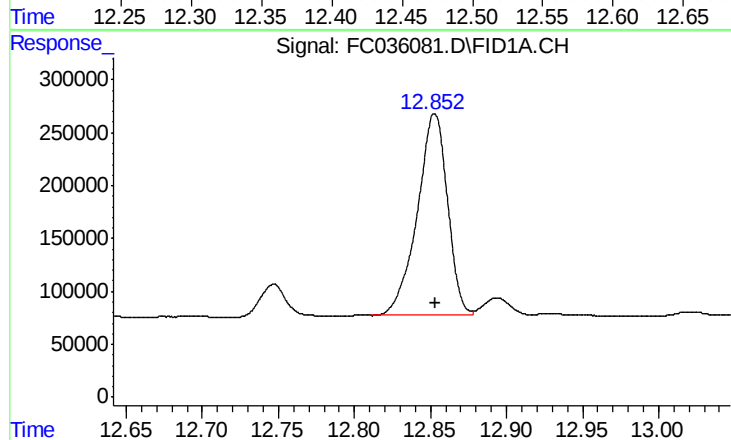
#9 ortho-Terphenyl (SURR)

R.T.: 11.414 min
Delta R.T.: 0.000 min
Response: 3029472
Conc: 27.17 ug/ml



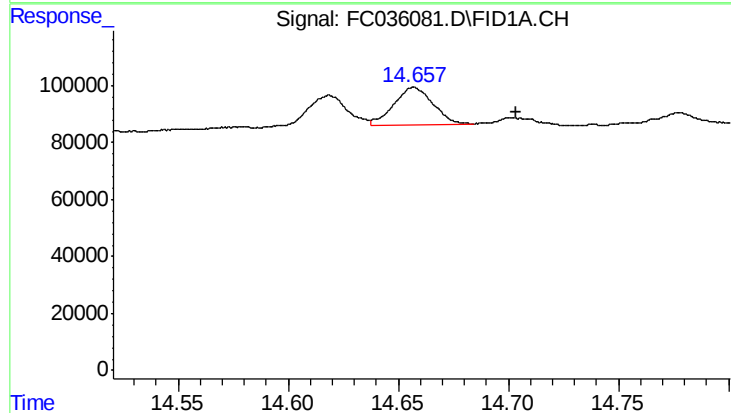
#10 n-Eicosane (C20)

R.T.: 12.451 min
Delta R.T.: 0.039 min
Response: 362056
Conc: 3.75 ug/ml



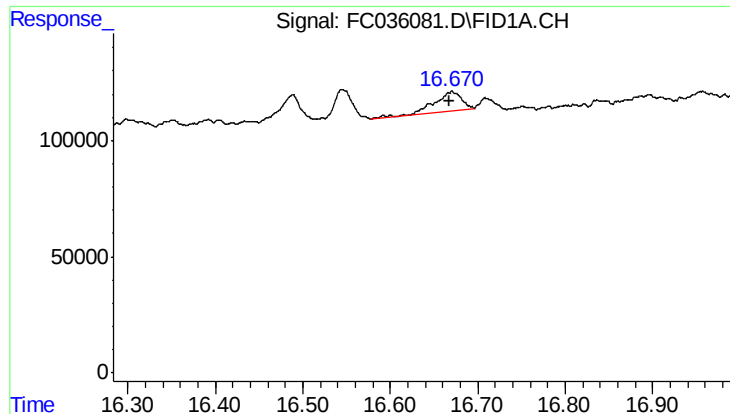
#12 1-chlorooctadecane (SURR)

R.T.: 12.853 min
Delta R.T.: 0.000 min
Response: 2645601
Conc: 32.42 ug/ml



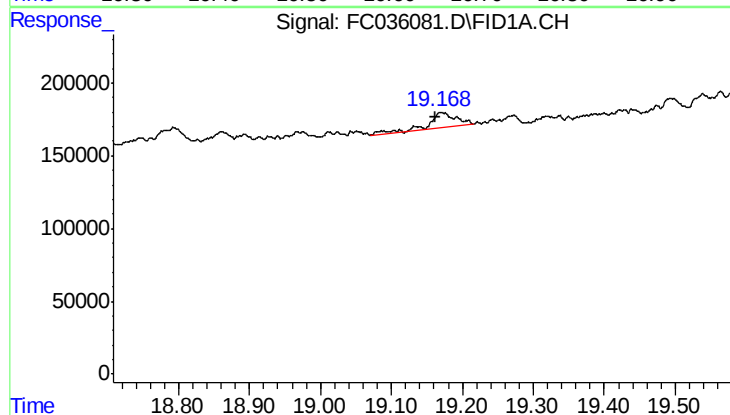
#14 n-Tetracosane (C24)

R.T.: 14.657 min
Delta R.T.: -0.046 min
Response: 164785
Conc: 1.80 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.670 min
Delta R.T.: 0.003 min
Response: 176129
Conc: 1.94 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.170 min
Delta R.T.: 0.008 min
Response: 276916
Conc: 3.13 ug/ml