

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082218AL\
 Data File : FC036037.D
 Signal(s) : FID1A.CH
 Acq On : 23 Aug 2018 3:22
 Operator : AJ\SJ
 Sample : J4580-01D
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 23 06:57:08 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)	11.417	4737827	42.490 ug/ml
Spiked Amount 50.000		Recovery =	84.98%
12) S 1-chlorooctadecane (S...	12.855	3251796	39.845 ug/ml
Spiked Amount 50.000		Recovery =	79.69%
Target Compounds			
6) T n-Tetradecane (C14)	8.137	301655	3.178 ug/ml
10) T n-Eicosane (C20)	12.454	2236561	23.144 ug/ml
13) T n-Docosane (C22)	13.609	212605	2.283 ug/ml
14) T n-Tetracosane (C24)	14.659	1175300	12.853 ug/ml
16) T n-Octacosane (C28)	16.646	350220	3.849 ug/ml

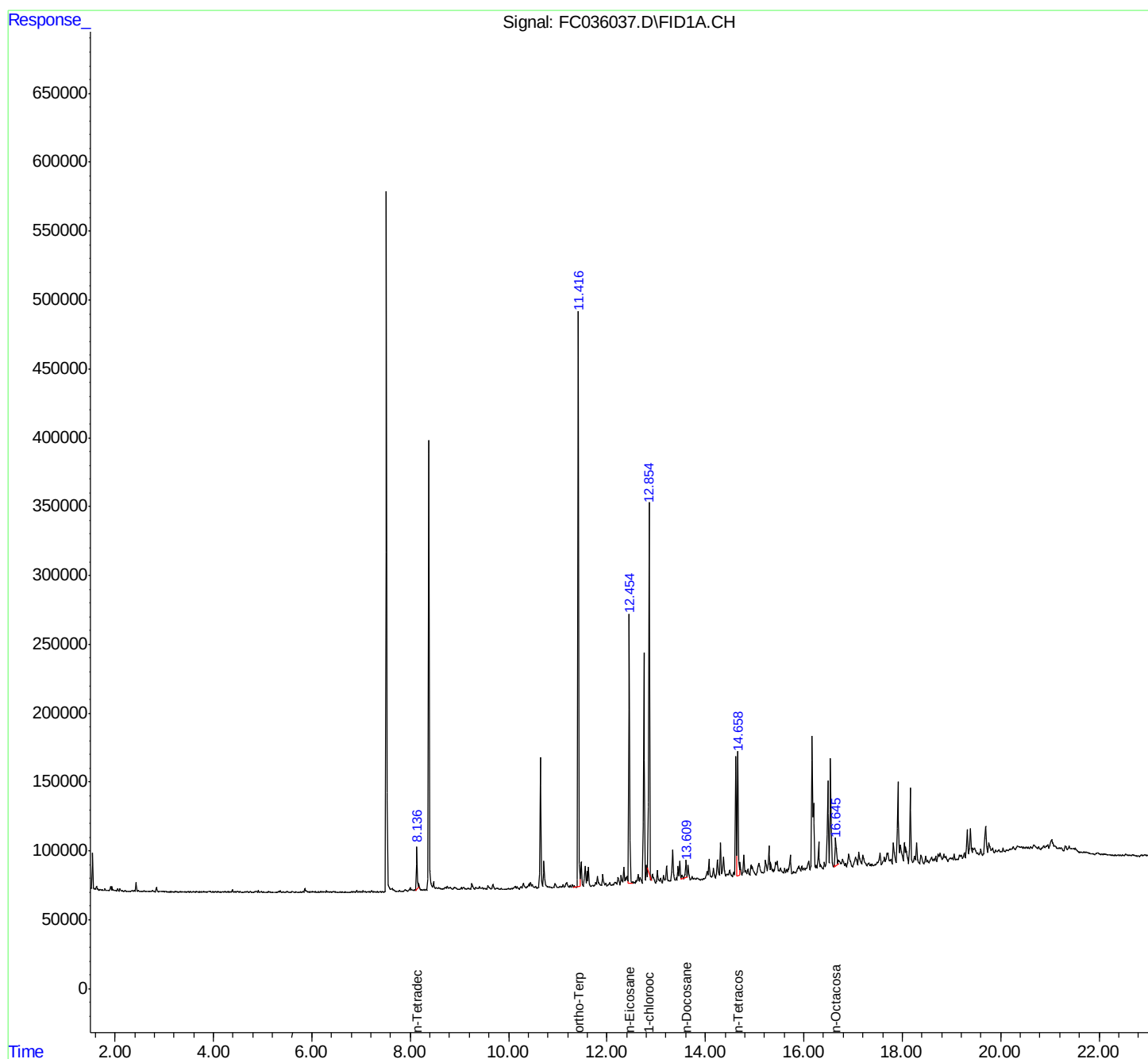
(f)=RT Delta > 1/2 Window

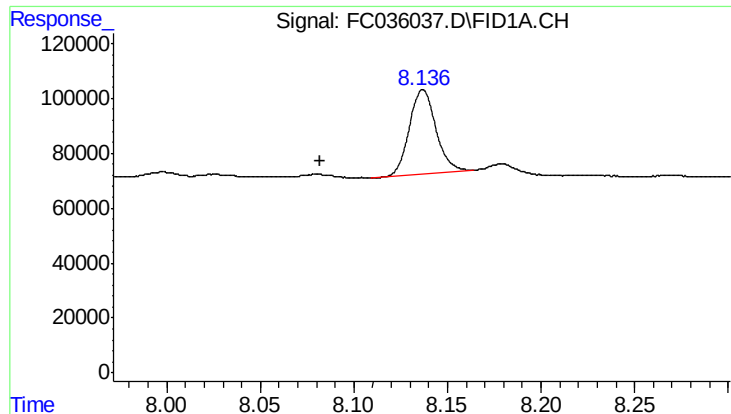
(m)=manual int.

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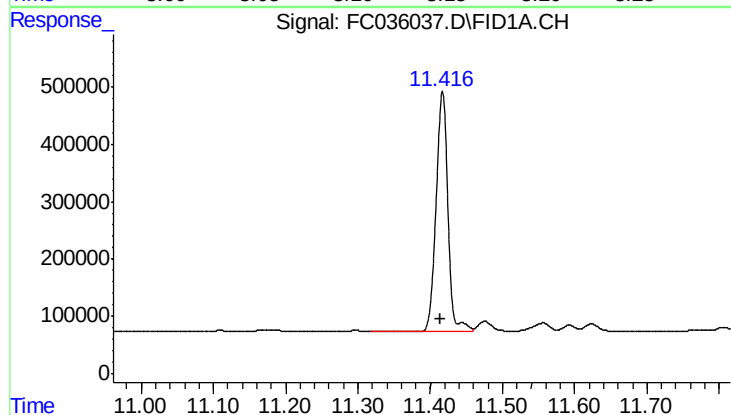
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





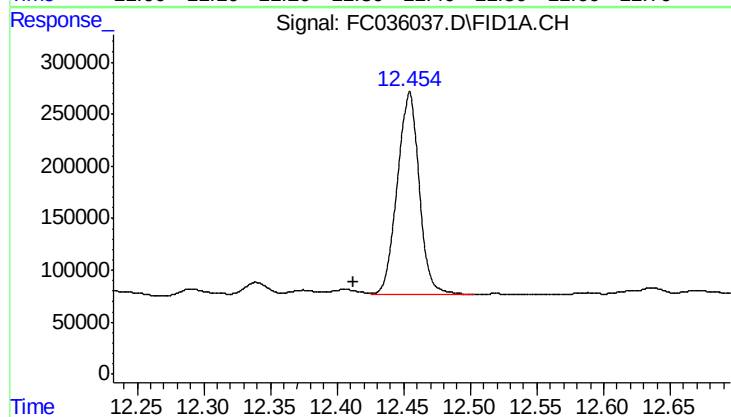
#6 n-Tetradecane (C14)

R.T.: 8.137 min
Delta R.T.: 0.055 min
Response: 301655
Conc: 3.18 ug/ml



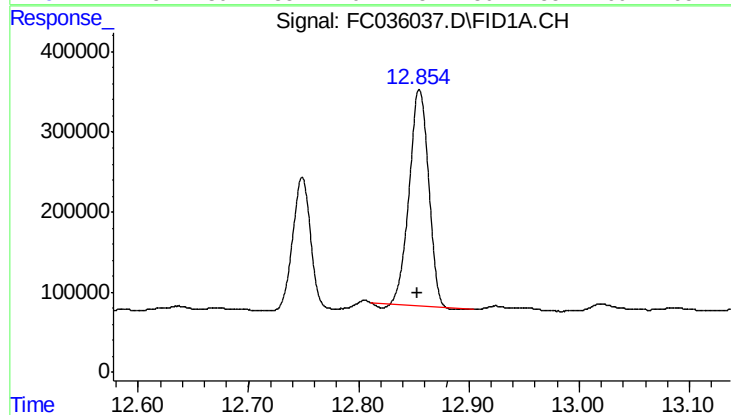
#9 ortho-Terphenyl (SURR)

R.T.: 11.417 min
Delta R.T.: 0.003 min
Response: 4737827
Conc: 42.49 ug/ml



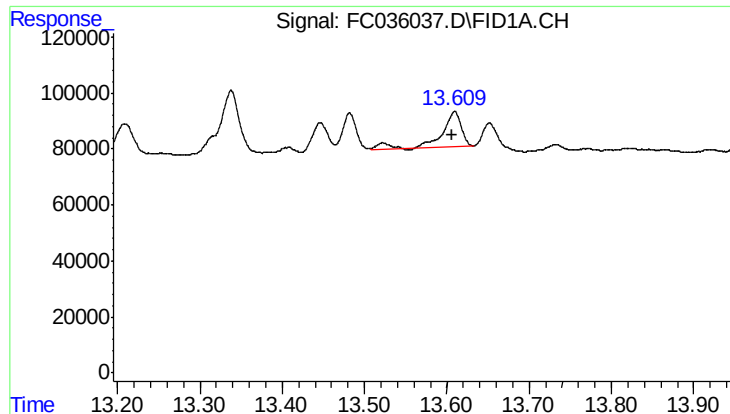
#10 n-Eicosane (C20)

R.T.: 12.454 min
Delta R.T.: 0.042 min
Response: 2236561
Conc: 23.14 ug/ml



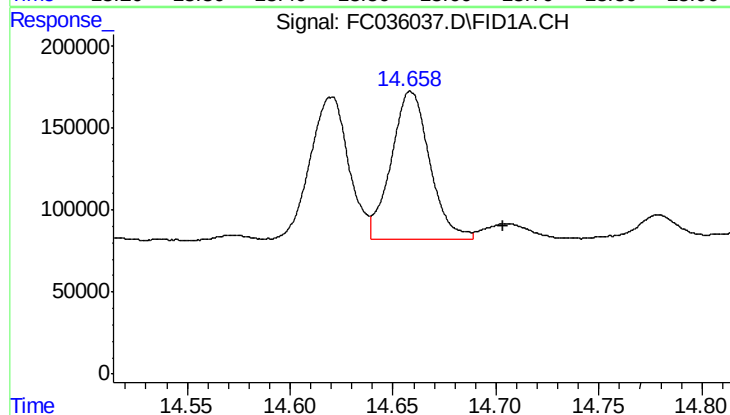
#12 1-chlorooctadecane (SURR)

R.T.: 12.855 min
Delta R.T.: 0.002 min
Response: 3251796
Conc: 39.85 ug/ml



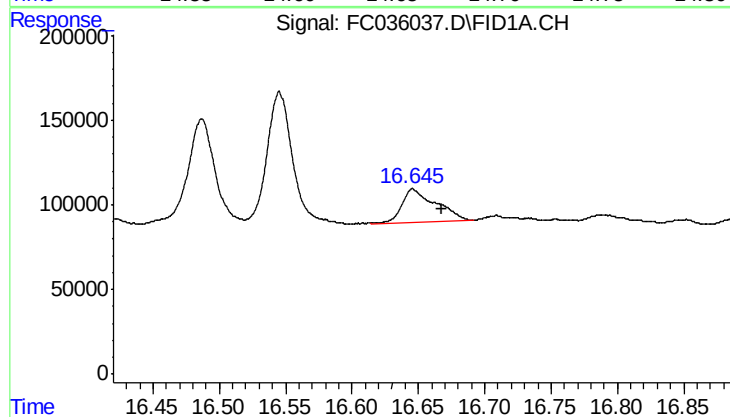
#13 n-Docosane (C22)

R.T.: 13.609 min
Delta R.T.: 0.003 min
Response: 212605
Conc: 2.28 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.659 min
Delta R.T.: -0.045 min
Response: 1175300
Conc: 12.85 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.646 min
Delta R.T.: -0.021 min
Response: 350220
Conc: 3.85 ug/ml