

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082818AL\
 Data File : FC036124.D
 Signal(s) : FID1A.CH
 Acq On : 28 Aug 2018 23:29
 Operator : AJ\SJ
 Sample : J4274-05DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 29 00:35:42 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)	11.413	545564	4.893 ug/ml
Spiked Amount 50.000		Recovery =	9.79%
12) S 1-chlorooctadecane (S...	12.842	5781133	70.838 ug/ml
Spiked Amount 50.000		Recovery =	141.68%
Target Compounds			
10) T n-Eicosane (C20)	12.457	4109542	42.526 ug/ml
11) T n-Heneicosane (C21)	13.020	208934	2.220 ug/ml
13) T n-Docosane (C22)	13.612	367724	3.949 ug/ml
14) T n-Tetracosane (C24)	14.662	1890576	20.674 ug/ml
16) T n-Octacosane (C28)	16.651	435905	4.790 ug/ml

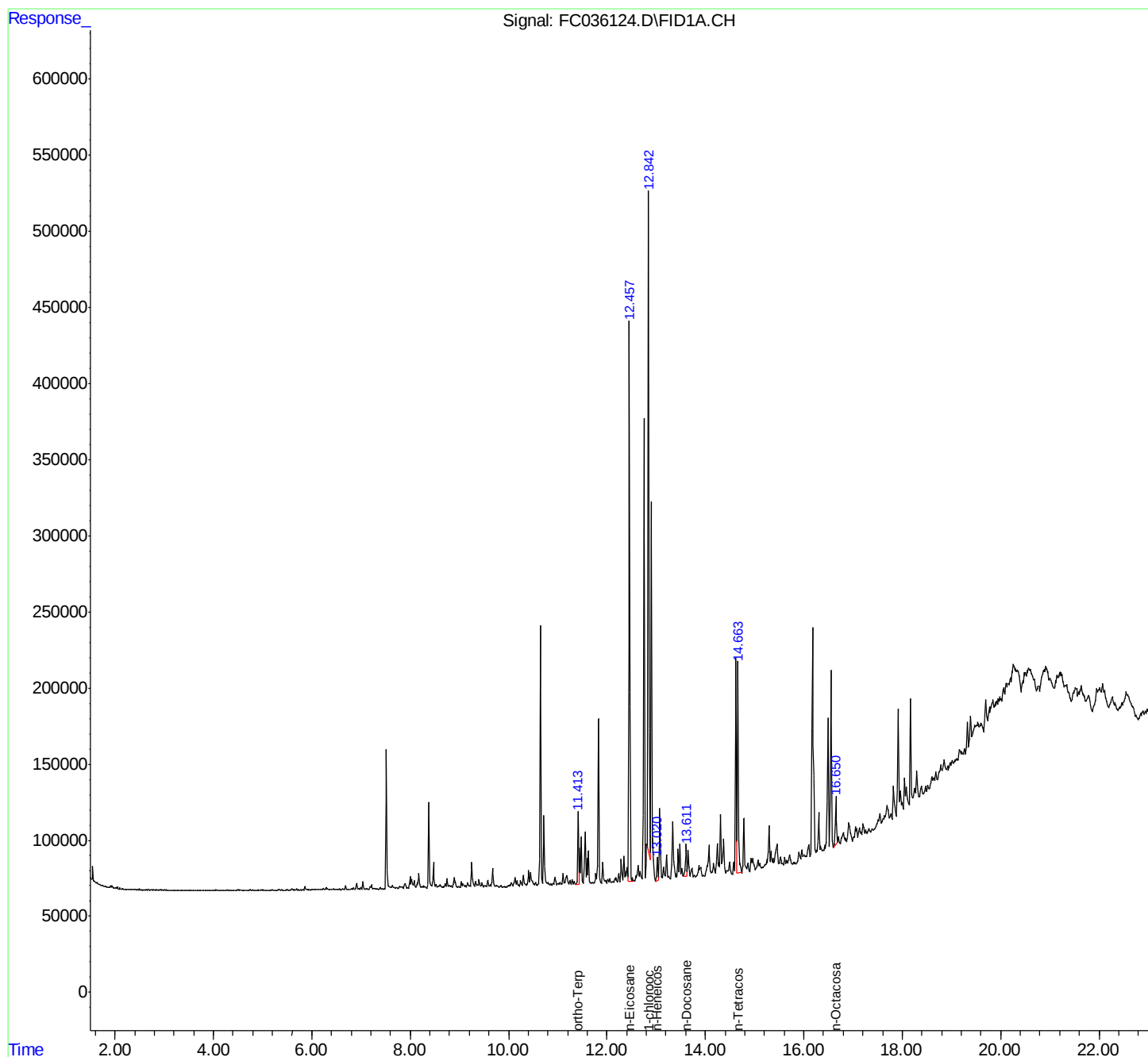
(f)=RT Delta > 1/2 Window

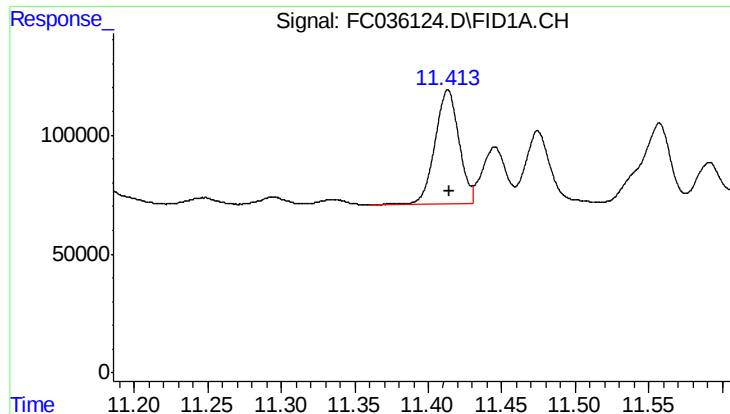
(m)=manual int.

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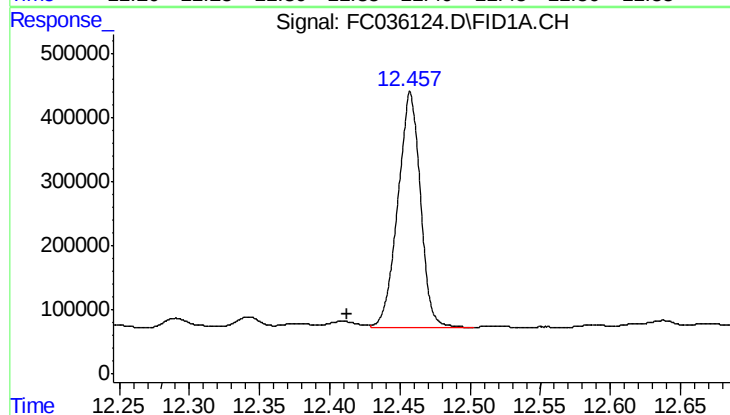
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





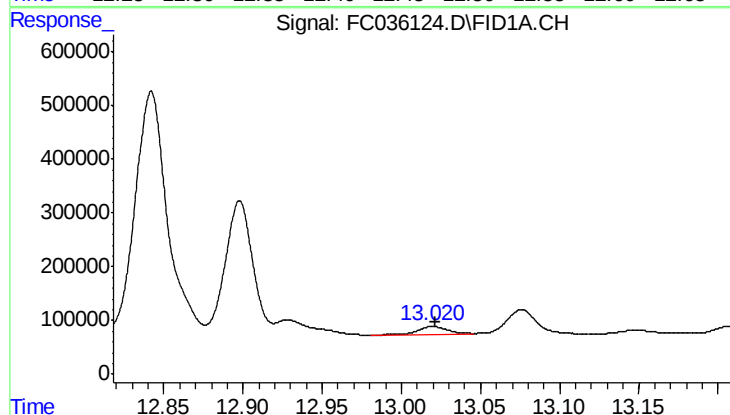
#9 ortho-Terphenyl (SURRE)

R.T.: 11.413 min
Delta R.T.: 0.000 min
Response: 545564
Conc: 4.89 ug/ml



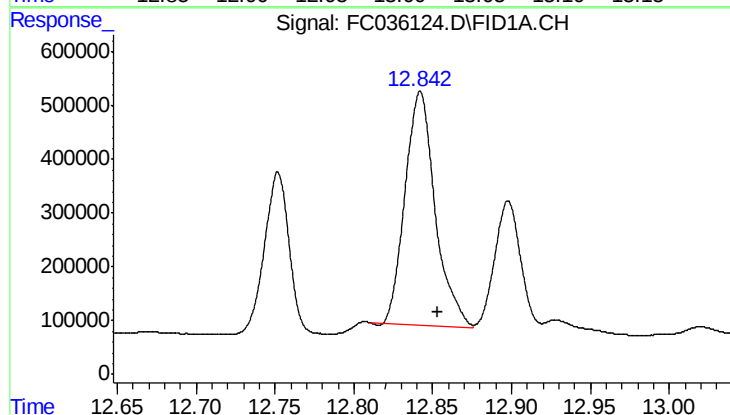
#10 n-Eicosane (C20)

R.T.: 12.457 min
Delta R.T.: 0.045 min
Response: 4109542
Conc: 42.53 ug/ml



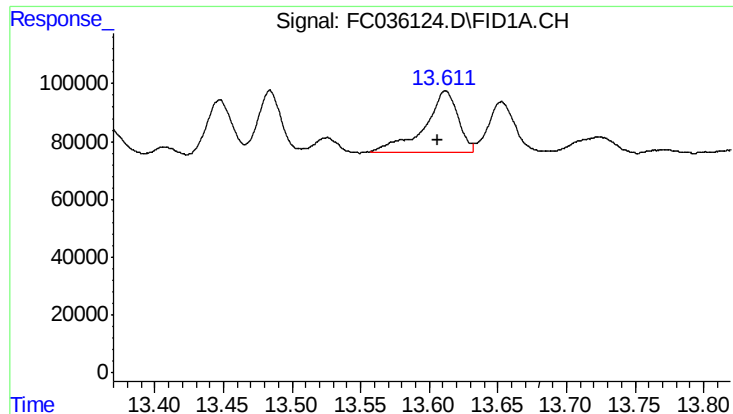
#11 n-Heneicosane (C21)

R.T.: 13.020 min
Delta R.T.: -0.001 min
Response: 208934
Conc: 2.22 ug/ml



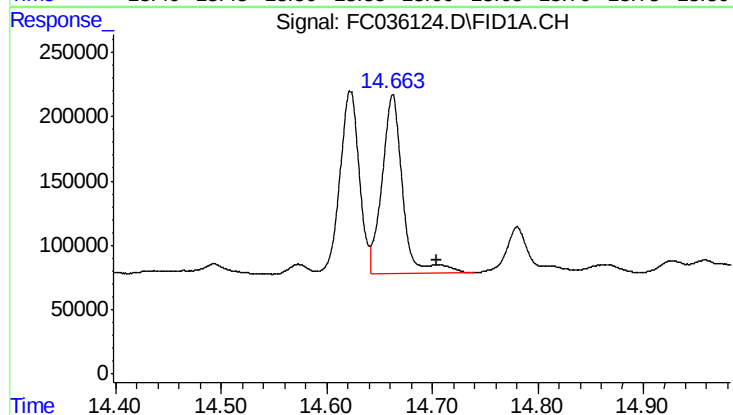
#12 1-chlorooctadecane (SURRE)

R.T.: 12.842 min
Delta R.T.: -0.011 min
Response: 5781133
Conc: 70.84 ug/ml



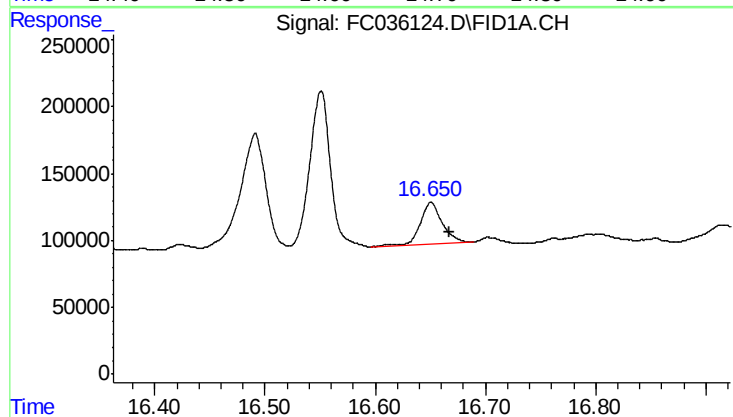
#13 n-Docosane (C22)

R.T.: 13.612 min
Delta R.T.: 0.006 min
Response: 367724
Conc: 3.95 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.662 min
Delta R.T.: -0.041 min
Response: 1890576
Conc: 20.67 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.651 min
Delta R.T.: -0.017 min
Response: 435905
Conc: 4.79 ug/ml