

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082718AL\
 Data File : FC036090.D
 Signal(s) : FID1A.CH
 Acq On : 27 Aug 2018 11:44
 Operator : AJ\SJ
 Sample : J4270-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 27 16:34:17 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)	11.415	4112683	36.884 ug/ml
Spiked Amount 50.000		Recovery =	73.77%
12) S 1-chlorooctadecane (S...	12.854	2918312	35.759 ug/ml
Spiked Amount 50.000		Recovery =	71.52%
Target Compounds			
6) T n-Tetradecane (C14)	8.134	128907	1.358 ug/ml
10) T n-Eicosane (C20)	12.454	2448426	25.337 ug/ml
14) T n-Tetracosane (C24)	14.660	1303692	14.257 ug/ml
16) T n-Octacosane (C28)	16.650	323014	3.550 ug/ml

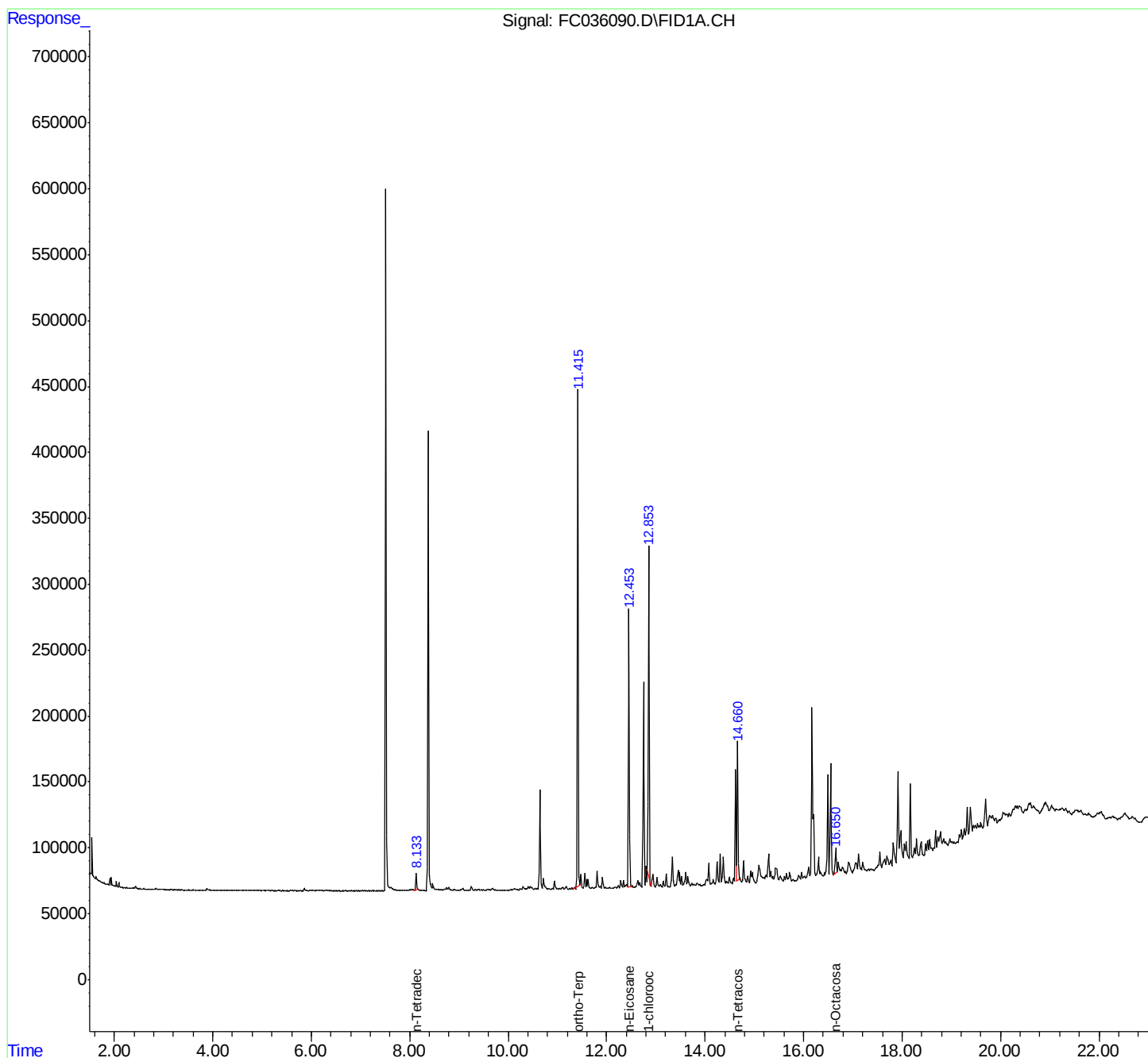
(f)=RT Delta > 1/2 Window

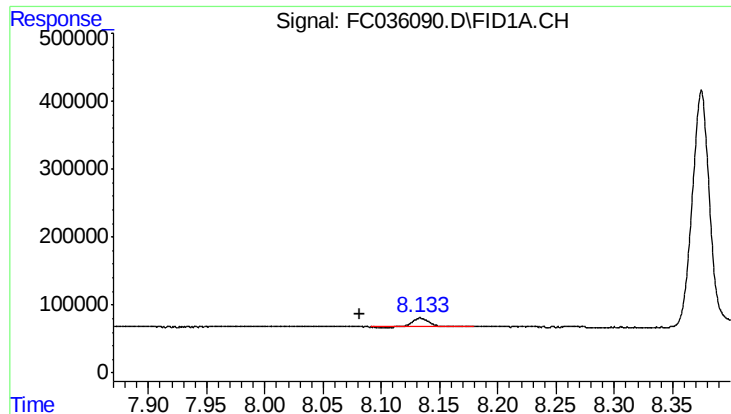
(m)=manual int.

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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

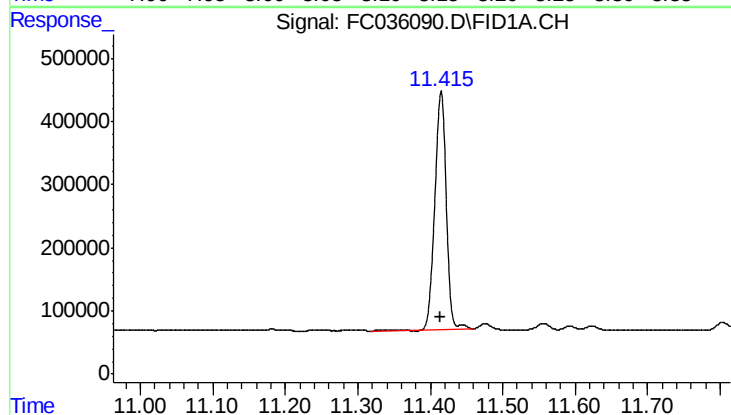
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





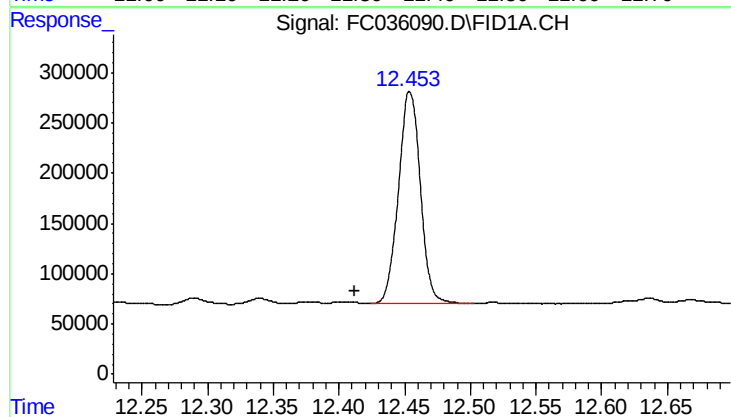
#6 n-Tetradecane (C14)

R.T.: 8.134 min
Delta R.T.: 0.052 min
Response: 128907
Conc: 1.36 ug/ml



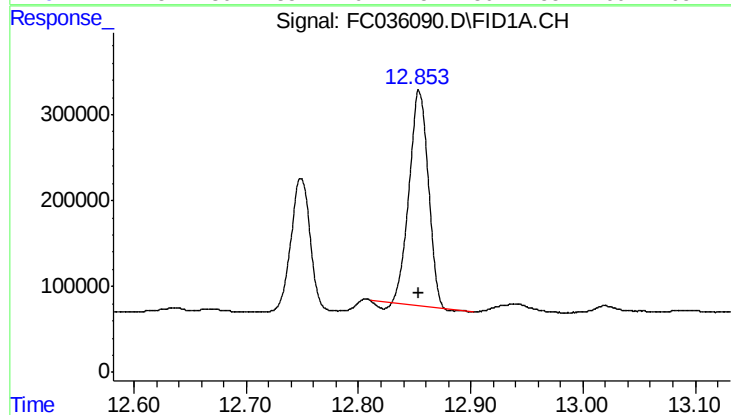
#9 ortho-Terphenyl (SURR)

R.T.: 11.415 min
Delta R.T.: 0.000 min
Response: 4112683
Conc: 36.88 ug/ml



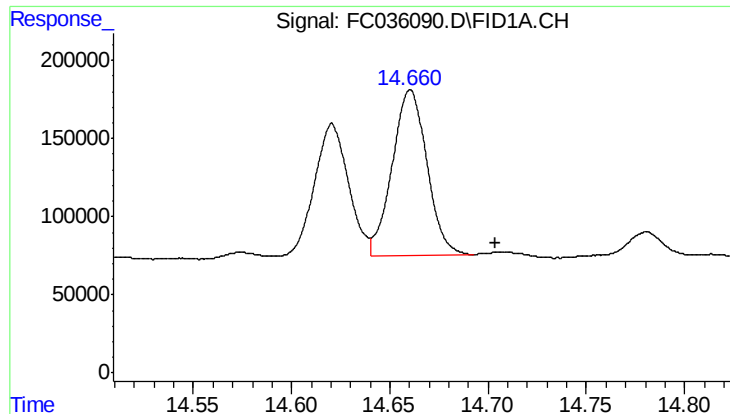
#10 n-Eicosane (C20)

R.T.: 12.454 min
Delta R.T.: 0.042 min
Response: 2448426
Conc: 25.34 ug/ml



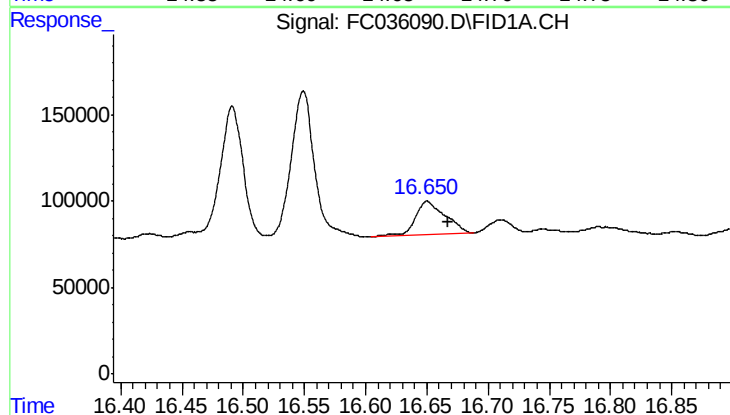
#12 1-chlorooctadecane (SURR)

R.T.: 12.854 min
Delta R.T.: 0.000 min
Response: 2918312
Conc: 35.76 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.660 min
Delta R.T.: -0.043 min
Response: 1303692
Conc: 14.26 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.650 min
Delta R.T.: -0.017 min
Response: 323014
Conc: 3.55 ug/ml