

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC082418AL\
 Data File : FC036078.D
 Signal(s) : FID1A.CH
 Acq On : 25 Aug 2018 4:39
 Operator : AJ\SJ
 Sample : J4270-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 27 02:04:46 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	3857946	34.599 ug/ml
Spiked Amount 50.000		Recovery =	69.20%
12) S 1-chlorooctadecane (S...	12.852	2760089	33.820 ug/ml
Spiked Amount 50.000		Recovery =	67.64%
Target Compounds			
10) T n-Eicosane (C20)	12.452	2381802	24.647 ug/ml
14) T n-Tetracosane (C24)	14.657	1247716	13.644 ug/ml
16) T n-Octacosane (C28)	16.647	299268	3.289 ug/ml

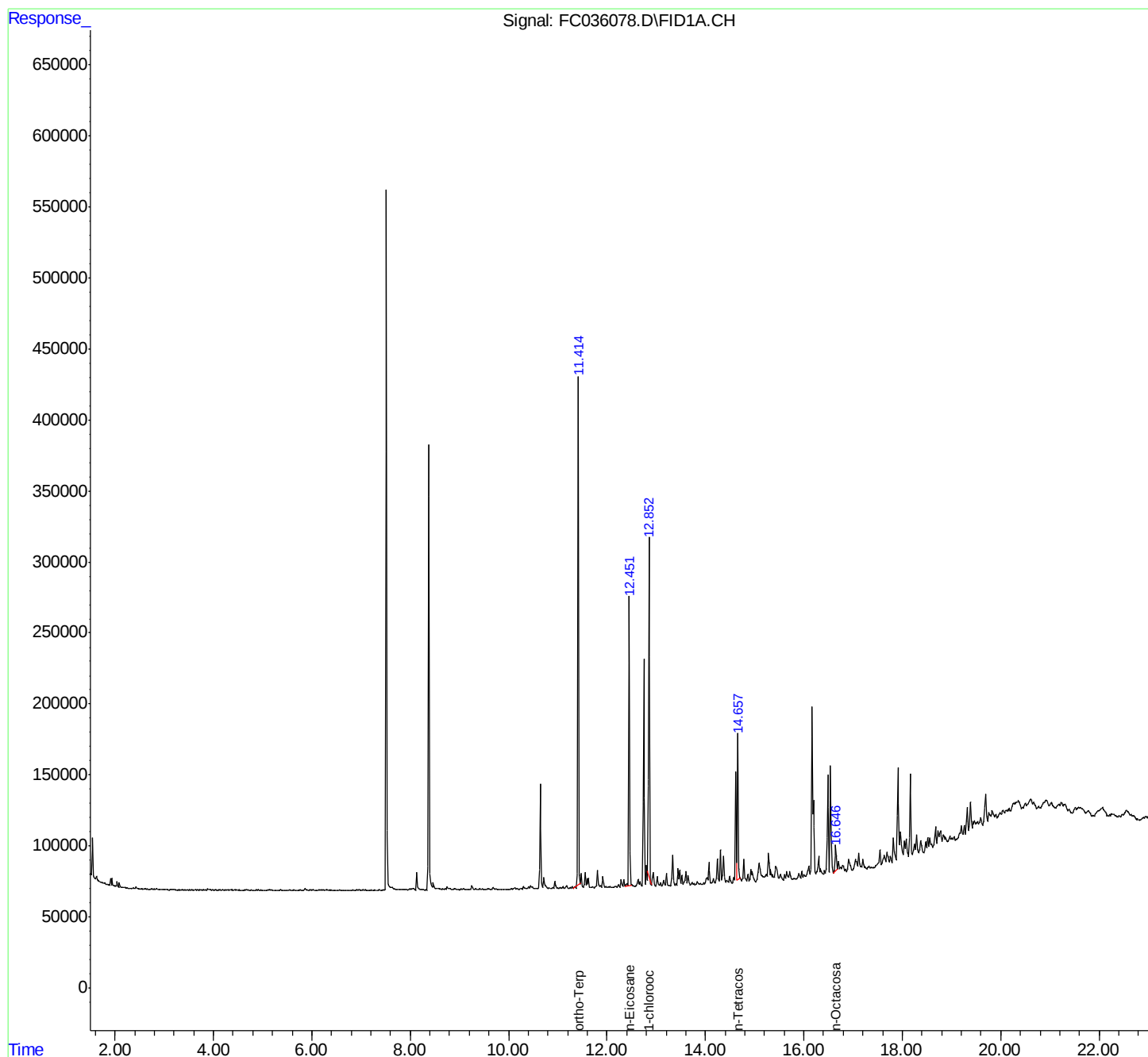
(f)=RT Delta > 1/2 Window

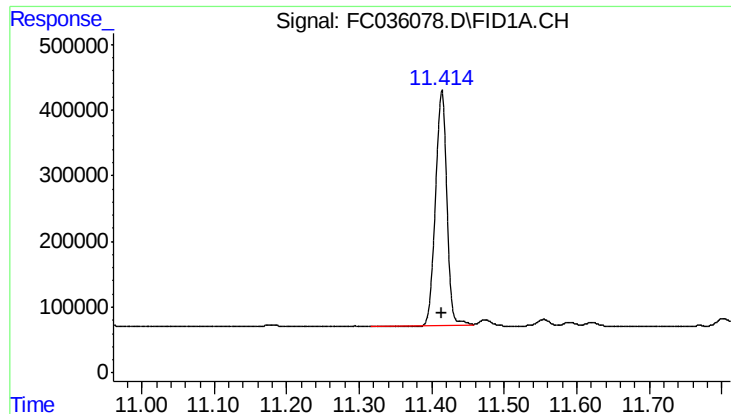
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID C\Data\FC082418AL\
Data File : FC036078.D
Signal(s) : FID1A.CH
Acq On : 25 Aug 2018 4:39
Operator : AJ\SJ
Sample : J4270-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 27 02:04:46 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

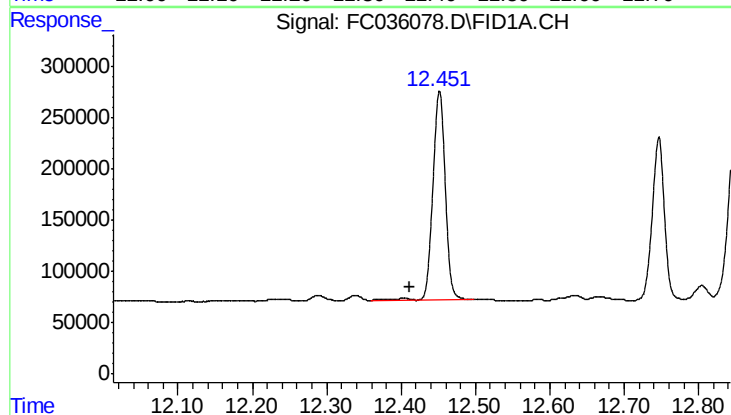
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





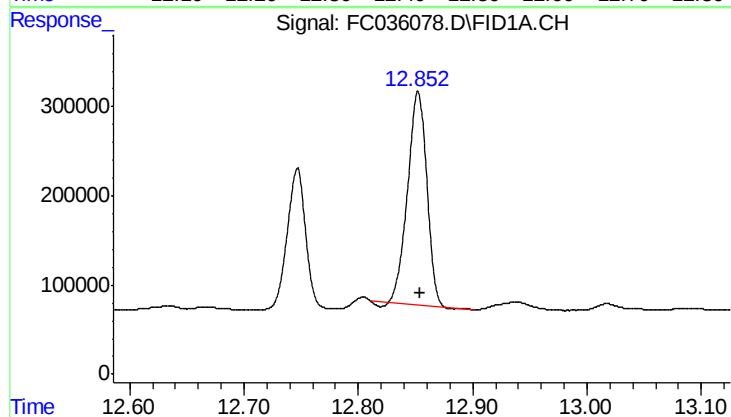
#9 ortho-Terphenyl (SURR)

R.T.: 11.414 min
Delta R.T.: 0.000 min
Response: 3857946
Conc: 34.60 ug/ml



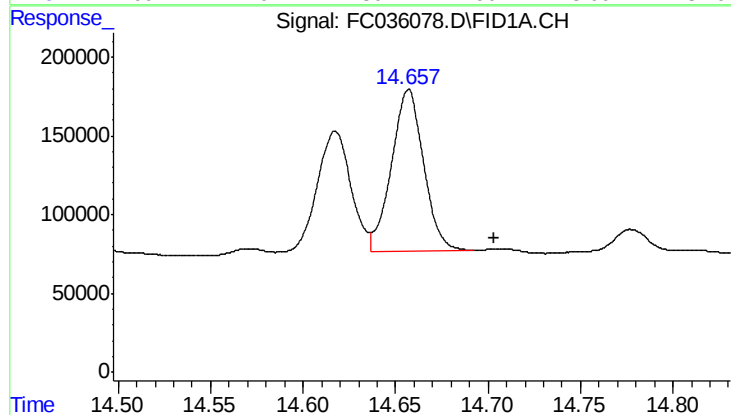
#10 n-Eicosane (C20)

R.T.: 12.452 min
Delta R.T.: 0.039 min
Response: 2381802
Conc: 24.65 ug/ml



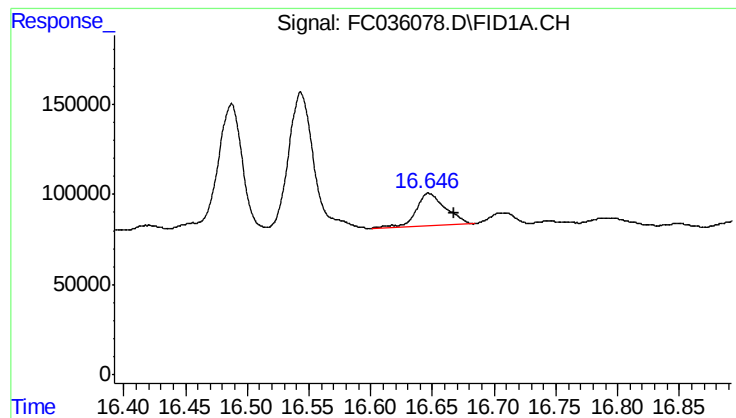
#12 1-chlorooctadecane (SURR)

R.T.: 12.852 min
Delta R.T.: -0.001 min
Response: 2760089
Conc: 33.82 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.657 min
Delta R.T.: -0.047 min
Response: 1247716
Conc: 13.64 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.647 min
Delta R.T.: -0.020 min
Response: 299268
Conc: 3.29 ug/ml