

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100918AL\
 Data File : FC036730.D
 Signal(s) : FID1A.CH
 Acq On : 09 Oct 2018 21:08
 Operator : AJ\SJ
 Sample : J5287-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 10 04:34:18 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 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)	11.375	4386916	36.081 ug/ml
Spiked Amount 50.000		Recovery =	72.16%
12) S 1-chlorooctadecane (S...	12.816	3607228	38.310 ug/ml
Spiked Amount 50.000		Recovery =	76.62%
Target Compounds			
6) T n-Tetradecane (C14)	8.100	183406	1.875 ug/ml
16) T n-Octacosane (C28)	16.628	208019	1.885 ug/ml
17) T n-Tricontane (C30)	17.512	270939	2.328 ug/ml
18) T n-Dotriacontane (C32)	18.342	196002	1.681 ug/ml

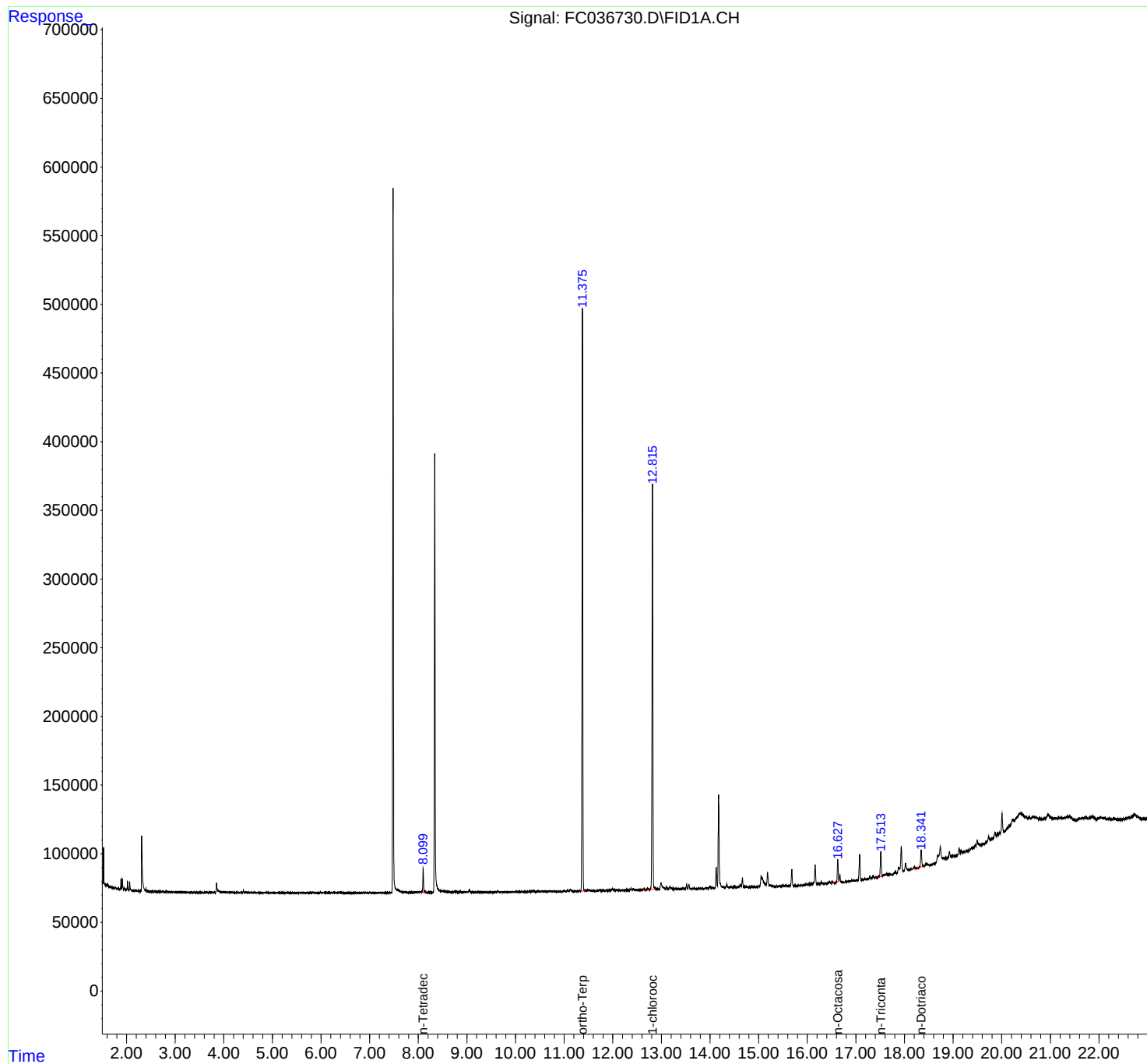
(f)=RT Delta > 1/2 Window

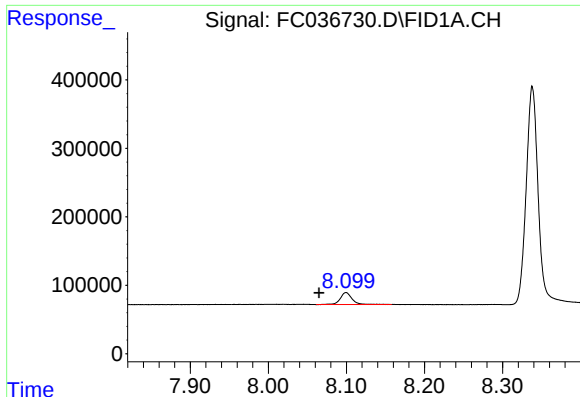
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100918AL\
Data File : FC036730.D
Signal(s) : FID1A.CH
Acq On : 09 Oct 2018 21:08
Operator : AJ\SJ
Sample : J5287-11
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 10 04:34:18 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
Quant Title : GC Extractables
QLast Update : Fri Sep 21 15:20:52 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

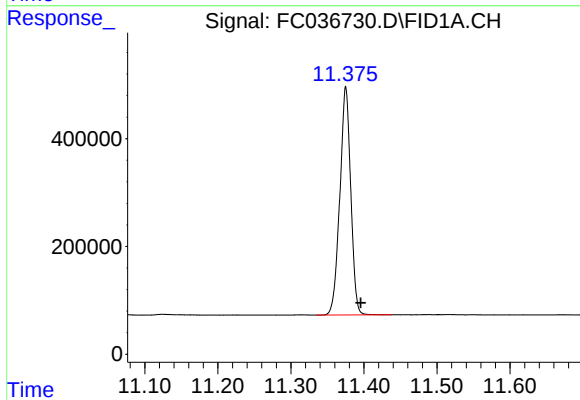
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





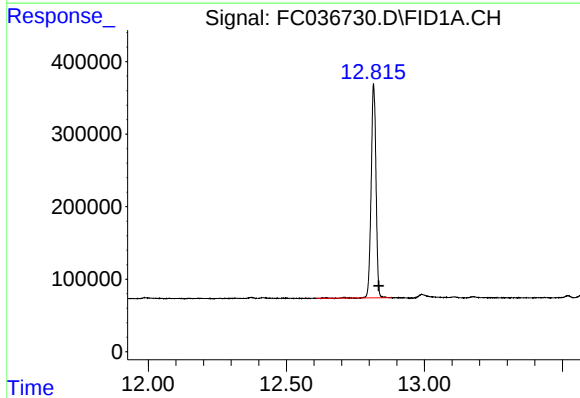
#6 n-Tetradecane (C14)

R.T.: 8.100 min
Delta R.T.: 0.035 min
Response: 183406
Conc: 1.88 ug/ml



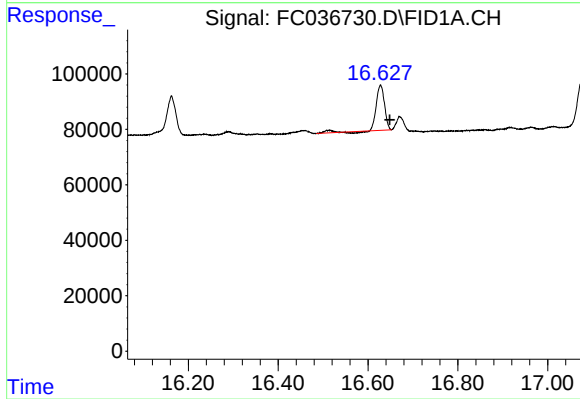
#9 ortho-Terphenyl (SURR)

R.T.: 11.375 min
Delta R.T.: -0.020 min
Response: 4386916
Conc: 36.08 ug/ml



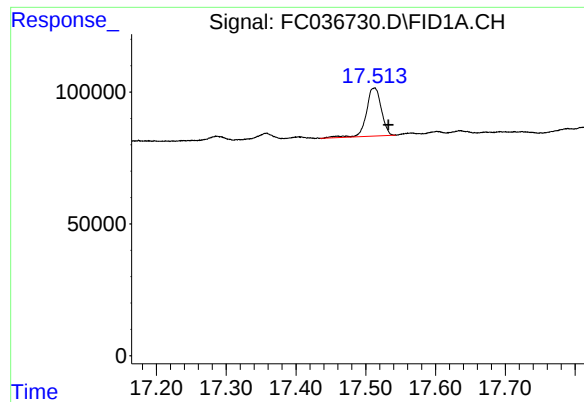
#12 1-chlorooctadecane (SURR)

R.T.: 12.816 min
Delta R.T.: -0.019 min
Response: 3607228
Conc: 38.31 ug/ml



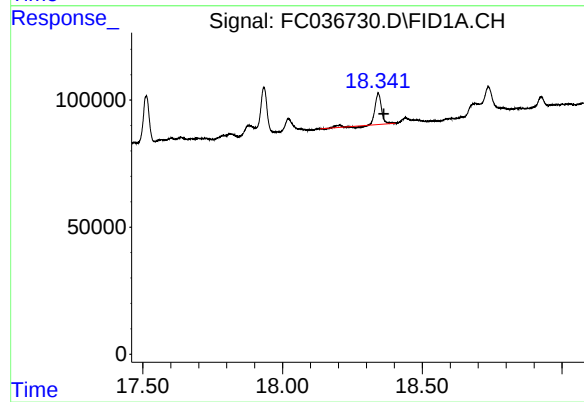
#16 n-Octacosane (C28)

R.T.: 16.628 min
Delta R.T.: -0.021 min
Response: 208019
Conc: 1.89 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.512 min
Delta R.T.: -0.020 min
Response: 270939
Conc: 2.33 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.342 min
Delta R.T.: -0.020 min
Response: 196002
Conc: 1.68 ug/ml