

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100918AL\
 Data File : FC036733.D
 Signal(s) : FID1A.CH
 Acq On : 09 Oct 2018 22:57
 Operator : AJ\SJ
 Sample : J5287-11D
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 10 04:35:00 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	4320169	35.532 ug/ml
Spiked Amount 50.000		Recovery =	71.06%
12) S 1-chlorooctadecane (S...	12.816	3498118	37.151 ug/ml
Spiked Amount 50.000		Recovery =	74.30%
Target Compounds			
6) T n-Tetradecane (C14)	8.099	179029	1.830 ug/ml
16) T n-Octacosane (C28)	16.628	207346	1.879 ug/ml
17) T n-Tricontane (C30)	17.511	311321	2.676 ug/ml
18) T n-Dotriacontane (C32)	18.342	318330	2.730 ug/ml

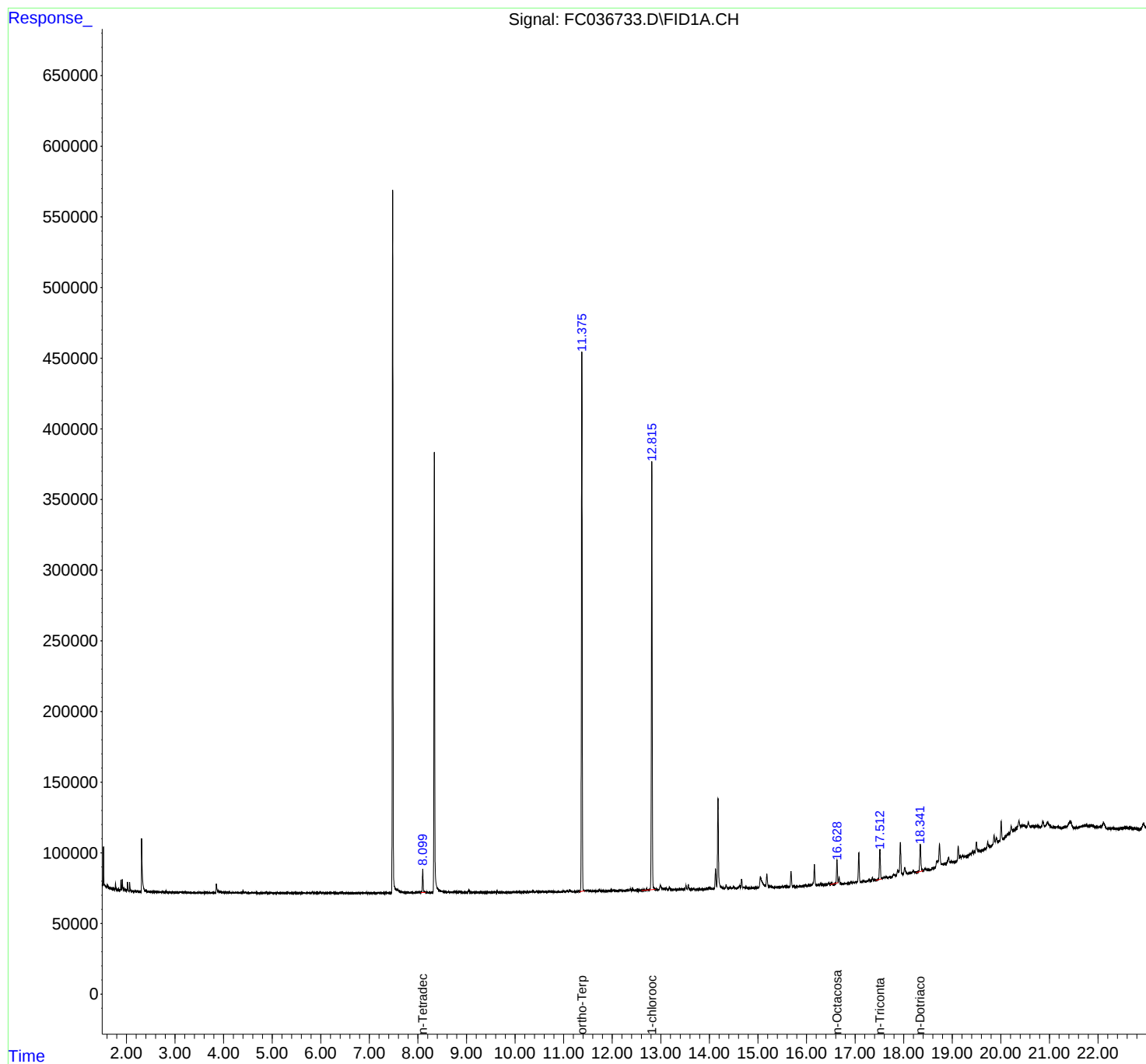
(f)=RT Delta > 1/2 Window

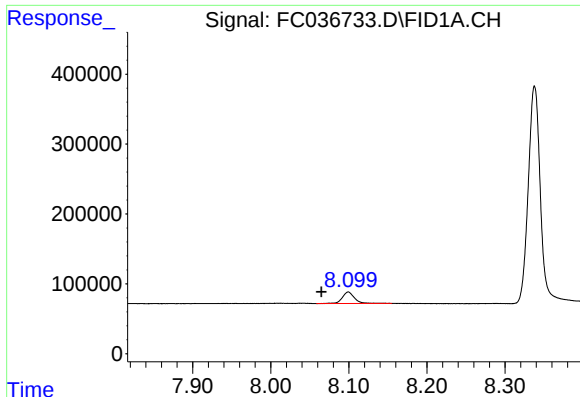
(m)=manual int.

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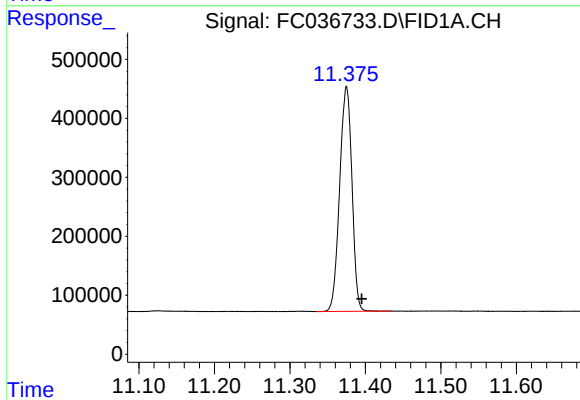
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





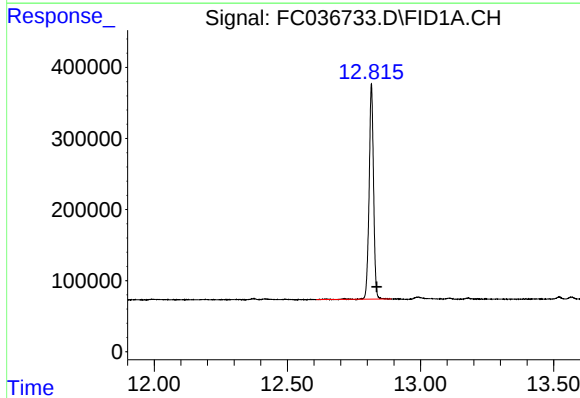
#6 n-Tetradecane (C14)

R.T.: 8.099 min
Delta R.T.: 0.034 min
Response: 179029
Conc: 1.83 ug/ml



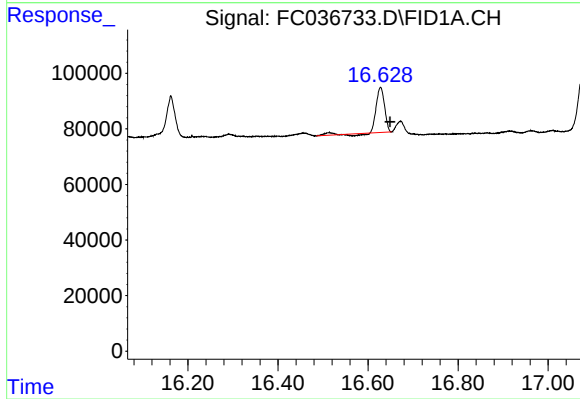
#9 ortho-Terphenyl (SURRE)

R.T.: 11.375 min
Delta R.T.: -0.021 min
Response: 4320169
Conc: 35.53 ug/ml



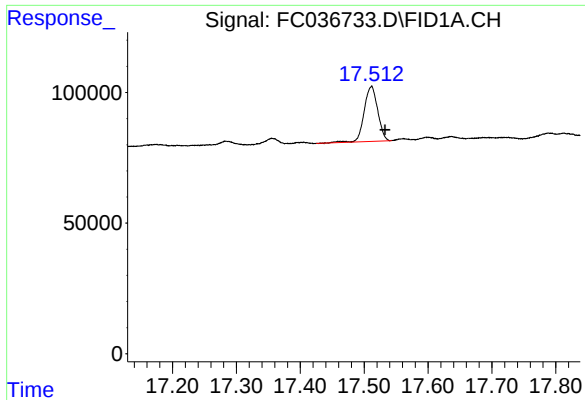
#12 1-chlorooctadecane (SURRE)

R.T.: 12.816 min
Delta R.T.: -0.020 min
Response: 3498118
Conc: 37.15 ug/ml



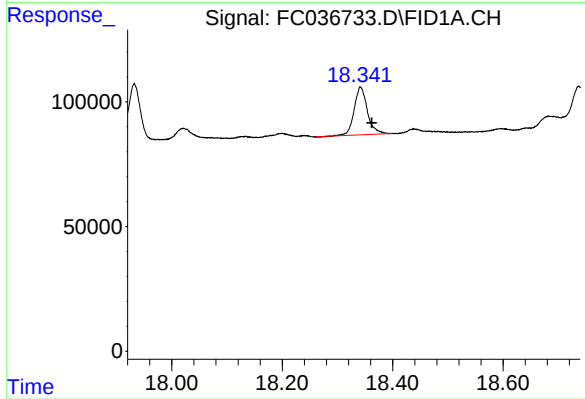
#16 n-Octacosane (C28)

R.T.: 16.628 min
Delta R.T.: -0.021 min
Response: 207346
Conc: 1.88 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.511 min
Delta R.T.: -0.021 min
Response: 311321
Conc: 2.68 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.342 min
Delta R.T.: -0.020 min
Response: 318330
Conc: 2.73 ug/ml