

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC072518AL\
Data File : FC035588.D
Signal(s) : FID1A.CH
Acq On : 25 Jul 2018 22:26
Operator : AJ\SJ
Sample : J4140-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 26 08:08:13 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.M
Quant Title : GC Extractables
QLast Update : Mon Jul 23 09:18:55 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)	11.430	3017512	29.986 ug/ml
Spiked Amount 50.000		Recovery =	59.97%
12) S 1-chlorooctadecane (S...	12.870	2277824	30.458 ug/ml
Spiked Amount 50.000		Recovery =	60.92%
Target Compounds			
6) T n-Tetradecane (C14)	8.152	377379	4.401 ug/ml
16) T n-Octacosane (C28)	16.729	727373	8.739 ug/ml

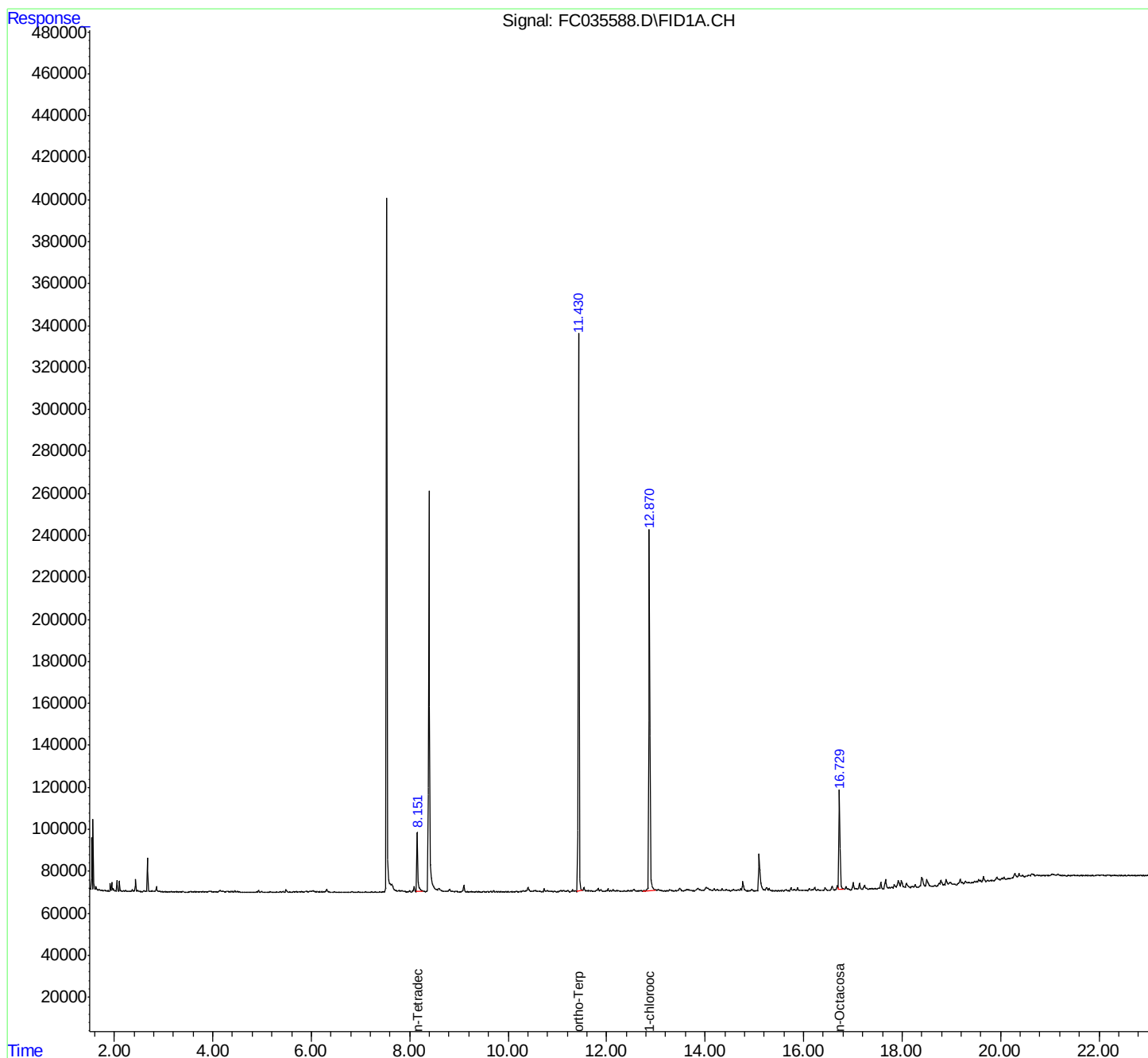
(f)=RT Delta > 1/2 Window

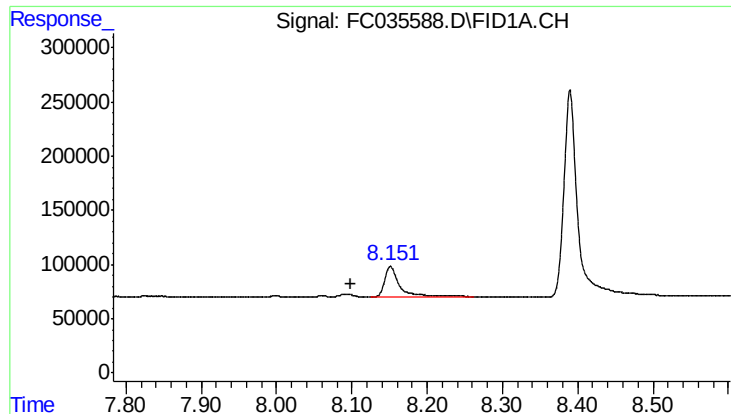
(m)=manual int.

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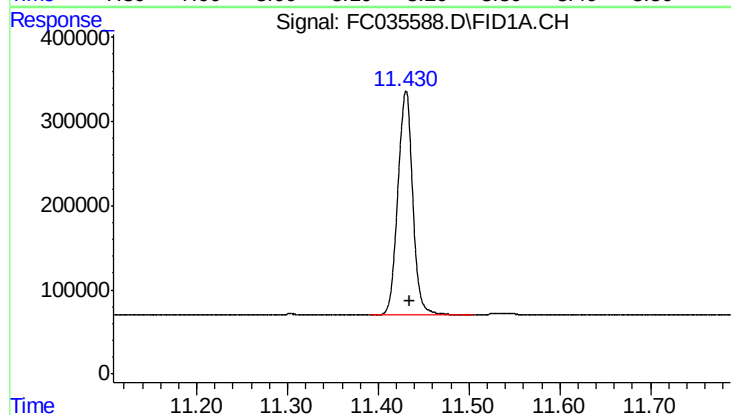
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





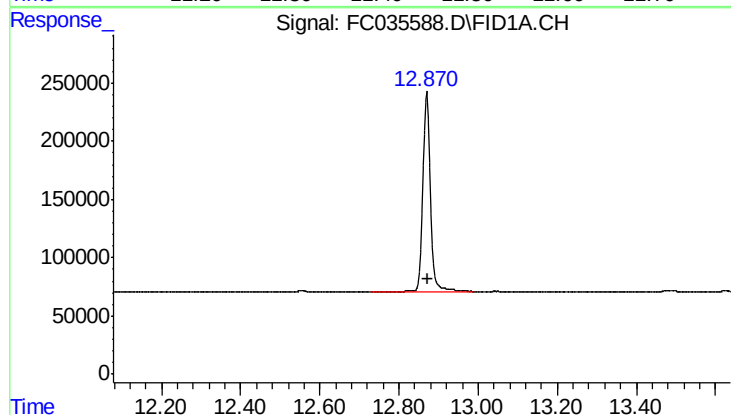
#6 n-Tetradecane (C14)

R.T.: 8.152 min
Delta R.T.: 0.053 min
Response: 377379
Conc: 4.40 ug/ml



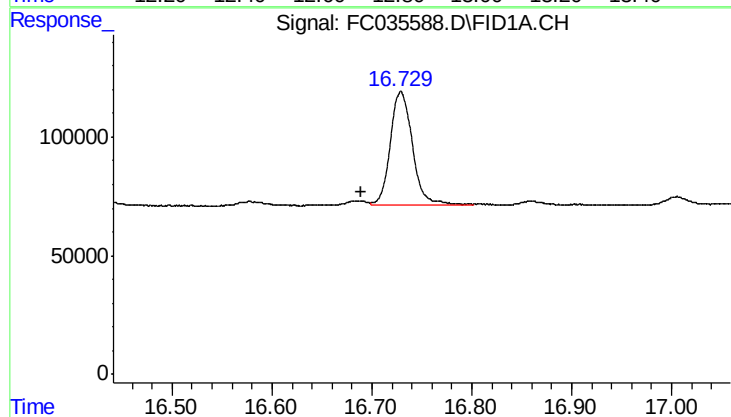
#9 ortho-Terphenyl (SURR)

R.T.: 11.430 min
Delta R.T.: -0.004 min
Response: 3017512
Conc: 29.99 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.870 min
Delta R.T.: -0.003 min
Response: 2277824
Conc: 30.46 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.729 min
Delta R.T.: 0.040 min
Response: 727373
Conc: 8.74 ug/ml