

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC072518AL\
 Data File : FC035582.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jul 2018 18:29
 Operator : AJ\SJ
 Sample : J4140-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 08:07:24 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)	11.431	3517843	34.958 ug/ml
Spiked Amount 50.000		Recovery =	69.92%
12) S 1-chlorooctadecane (S...	12.870	2559331	34.223 ug/ml
Spiked Amount 50.000		Recovery =	68.45%
Target Compounds			
6) T n-Tetradecane (C14)	8.151	530892	6.192 ug/ml
16) T n-Octacosane (C28)	16.732	317450	3.814 ug/ml

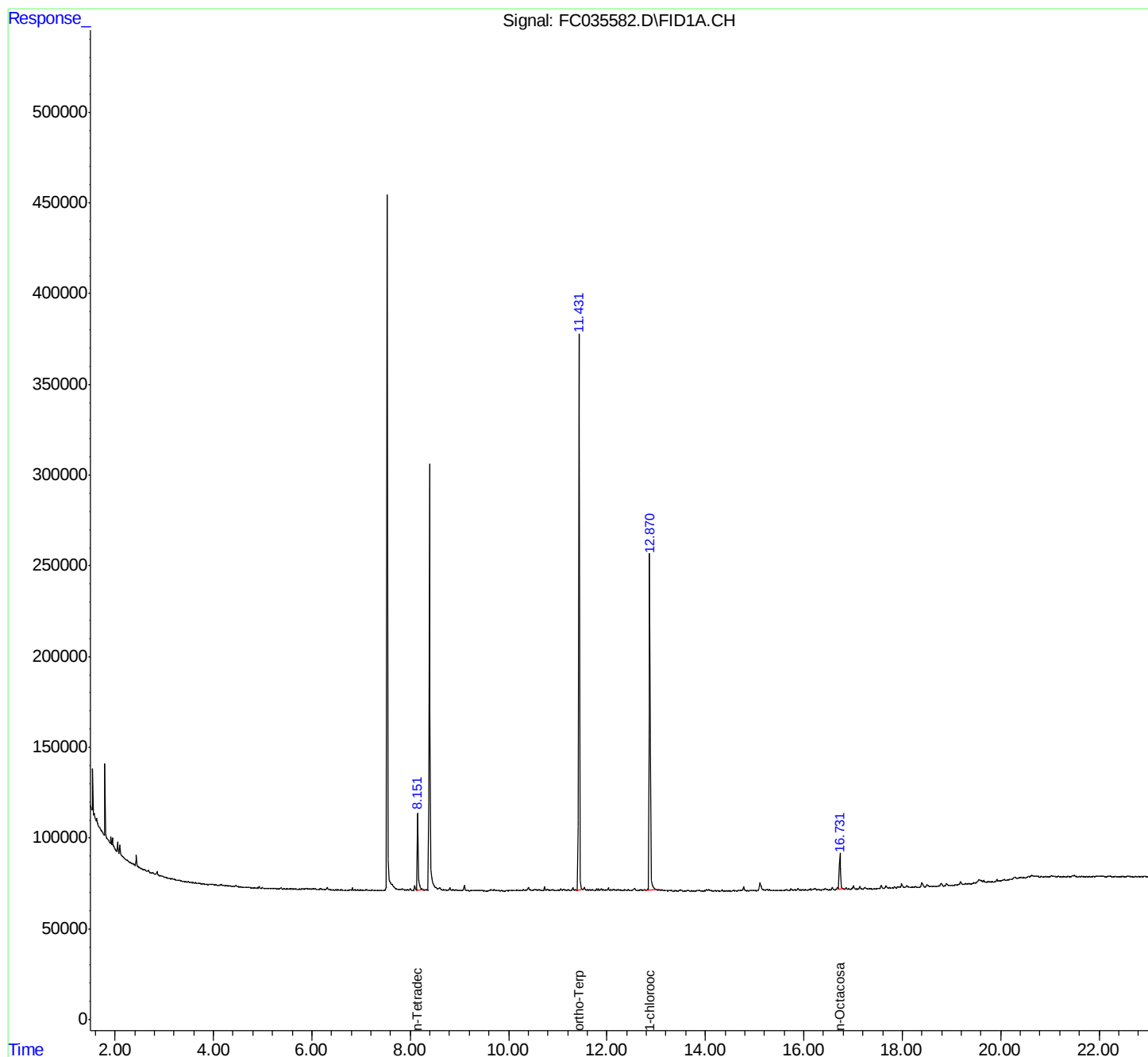
(f)=RT Delta > 1/2 Window

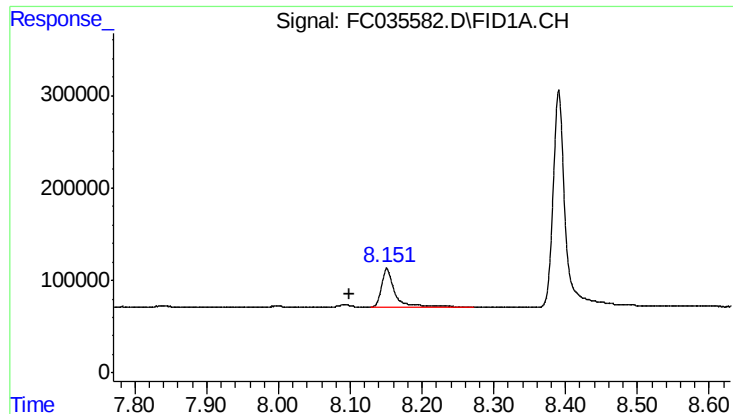
(m)=manual int.

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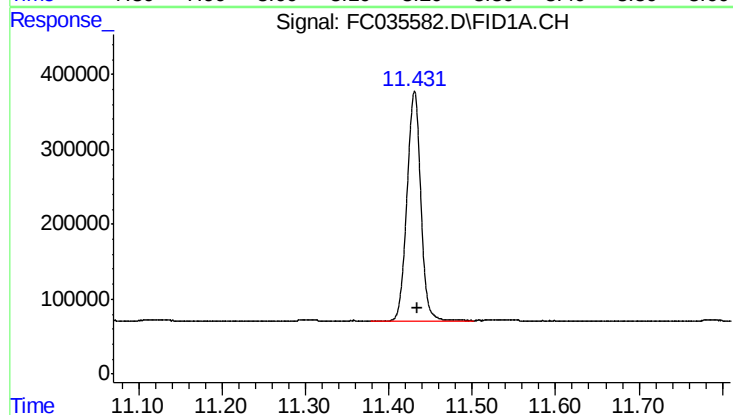
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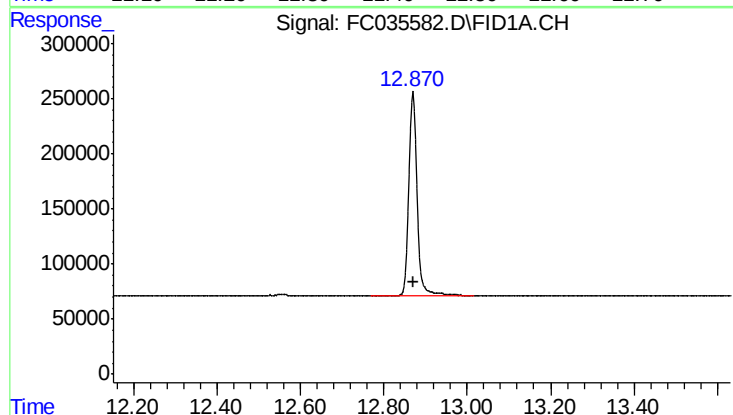
#6 n-Tetradecane (C14)

R.T.: 8.151 min
Delta R.T.: 0.052 min
Response: 530892
Conc: 6.19 ug/ml



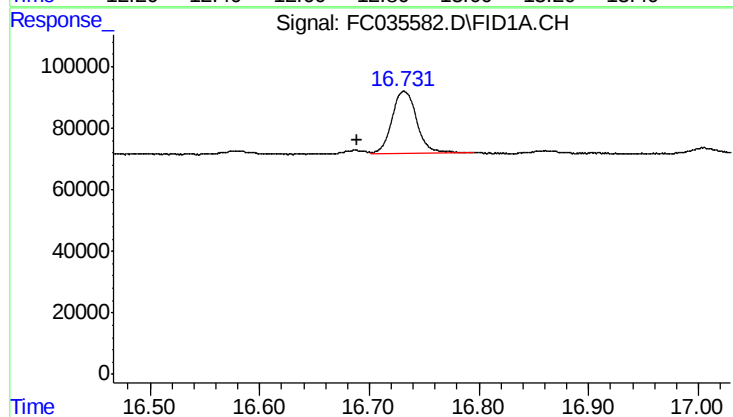
#9 ortho-Terphenyl (SURR)

R.T.: 11.431 min
Delta R.T.: -0.003 min
Response: 3517843
Conc: 34.96 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.870 min
Delta R.T.: -0.003 min
Response: 2559331
Conc: 34.22 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.732 min
Delta R.T.: 0.043 min
Response: 317450
Conc: 3.81 ug/ml