

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110218AL\
 Data File : FC037291.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2018 3:31
 Operator : AJ\SJ
 Sample : J5745-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 03 05:20:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.334	4788946	32.977 ug/ml
Spiked Amount 50.000		Recovery =	65.95%
12) S 1-chlorooctadecane (S...	12.777	3963789	35.378 ug/ml
Spiked Amount 50.000		Recovery =	70.76%
Target Compounds			
6) T n-Tetradecane (C14)	8.062	303604	2.307 ug/ml
16) T n-Octacosane (C28)	16.633	155731	1.228 ug/ml
17) T n-Tricontane (C30)	17.475	91817	0.666 ug/ml

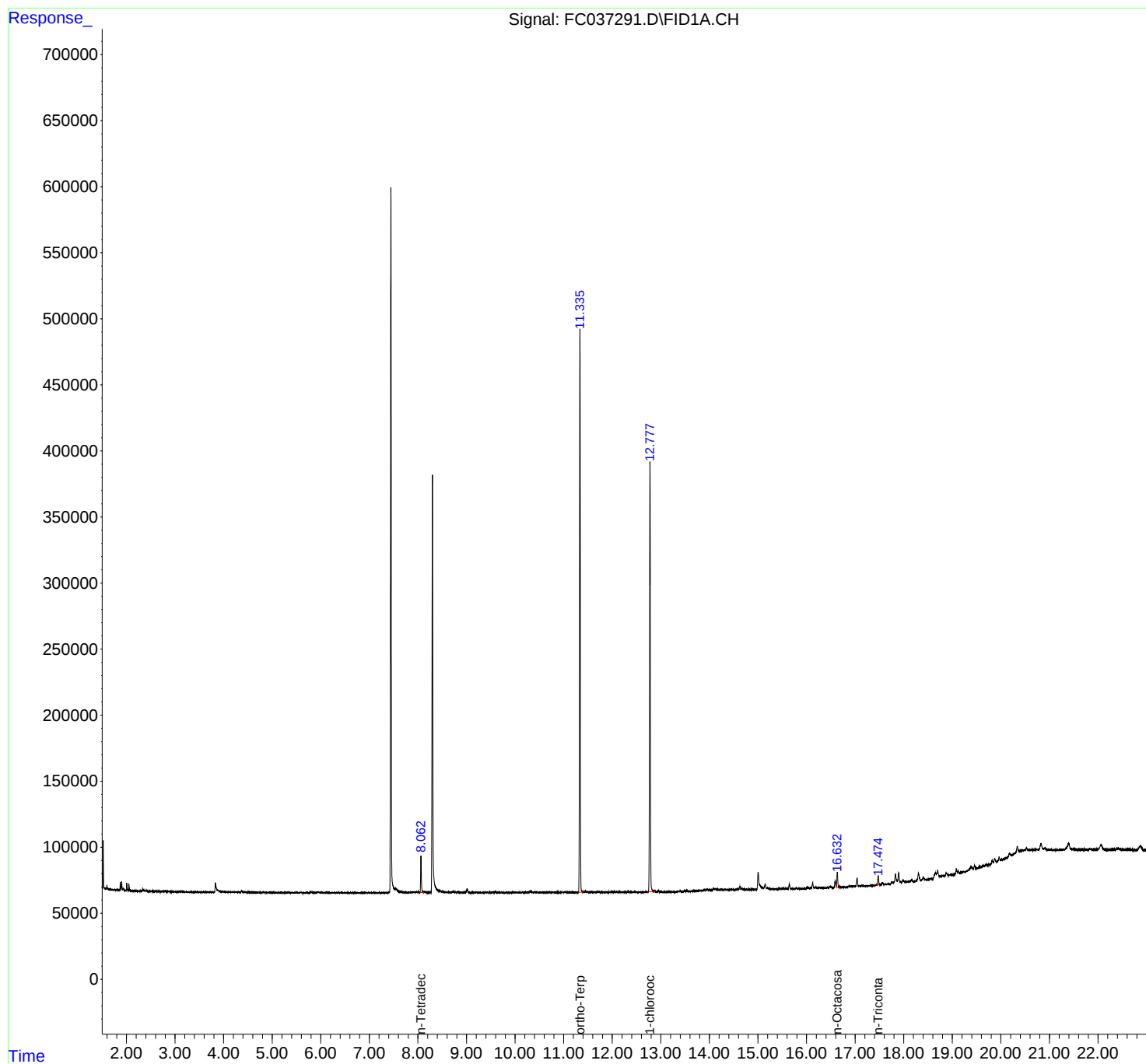
(f)=RT Delta > 1/2 Window

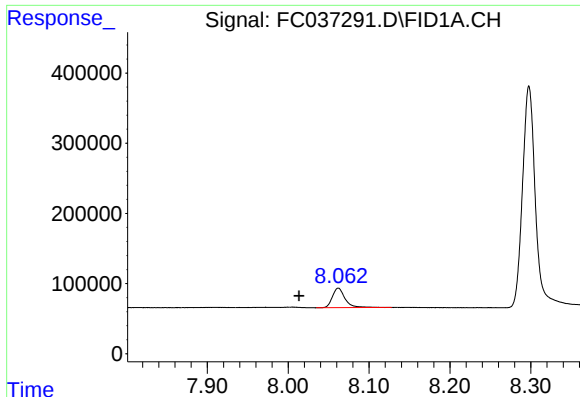
(m)=manual int.

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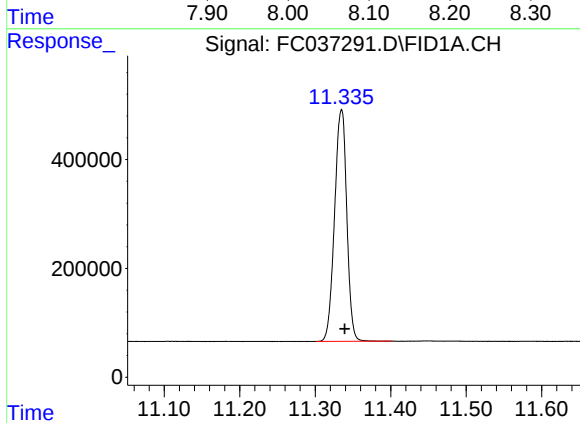
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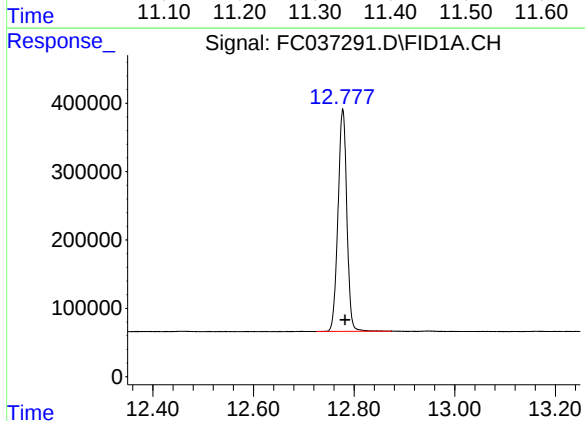
#6 n-Tetradecane (C14)

R.T.: 8.062 min
Delta R.T.: 0.049 min
Response: 303604
Conc: 2.31 ug/ml



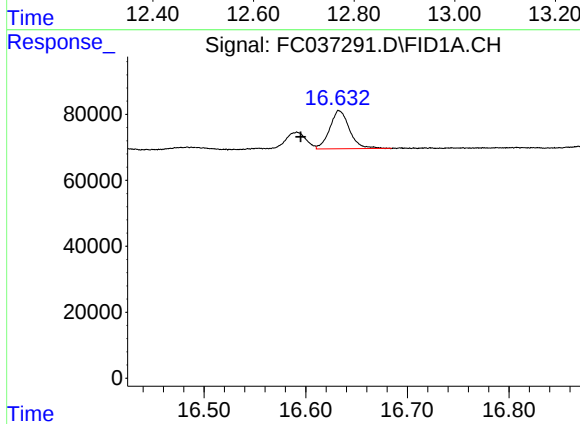
#9 ortho-Terphenyl (SURR)

R.T.: 11.334 min
Delta R.T.: -0.004 min
Response: 4788946
Conc: 32.98 ug/ml



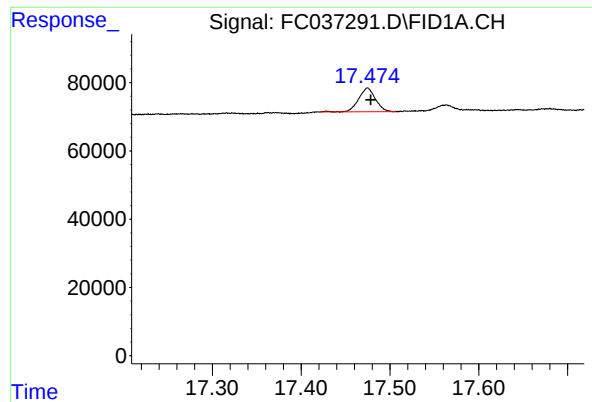
#12 1-chlorooctadecane (SURR)

R.T.: 12.777 min
Delta R.T.: -0.004 min
Response: 3963789
Conc: 35.38 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.633 min
Delta R.T.: 0.038 min
Response: 155731
Conc: 1.23 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.475 min

Delta R.T.: -0.004 min

Response: 91817

Conc: 0.67 ug/ml