

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110218AL\
 Data File : FC037296.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2018 6:30
 Operator : AJ\SJ
 Sample : J5745-29
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 01:15:23 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	4838490	33.318 ug/ml
Spiked Amount 50.000		Recovery =	66.64%
12) S 1-chlorooctadecane (S...	12.777	3819714	34.092 ug/ml
Spiked Amount 50.000		Recovery =	68.18%
Target Compounds			
6) T n-Tetradecane (C14)	8.062	290330	2.206 ug/ml
16) T n-Octacosane (C28)	16.589	95655	0.754 ug/ml
17) T n-Tricontane (C30)	17.475	112917	0.819 ug/ml
18) T n-Dotriacontane (C32)	18.302	123072	0.806 ug/ml

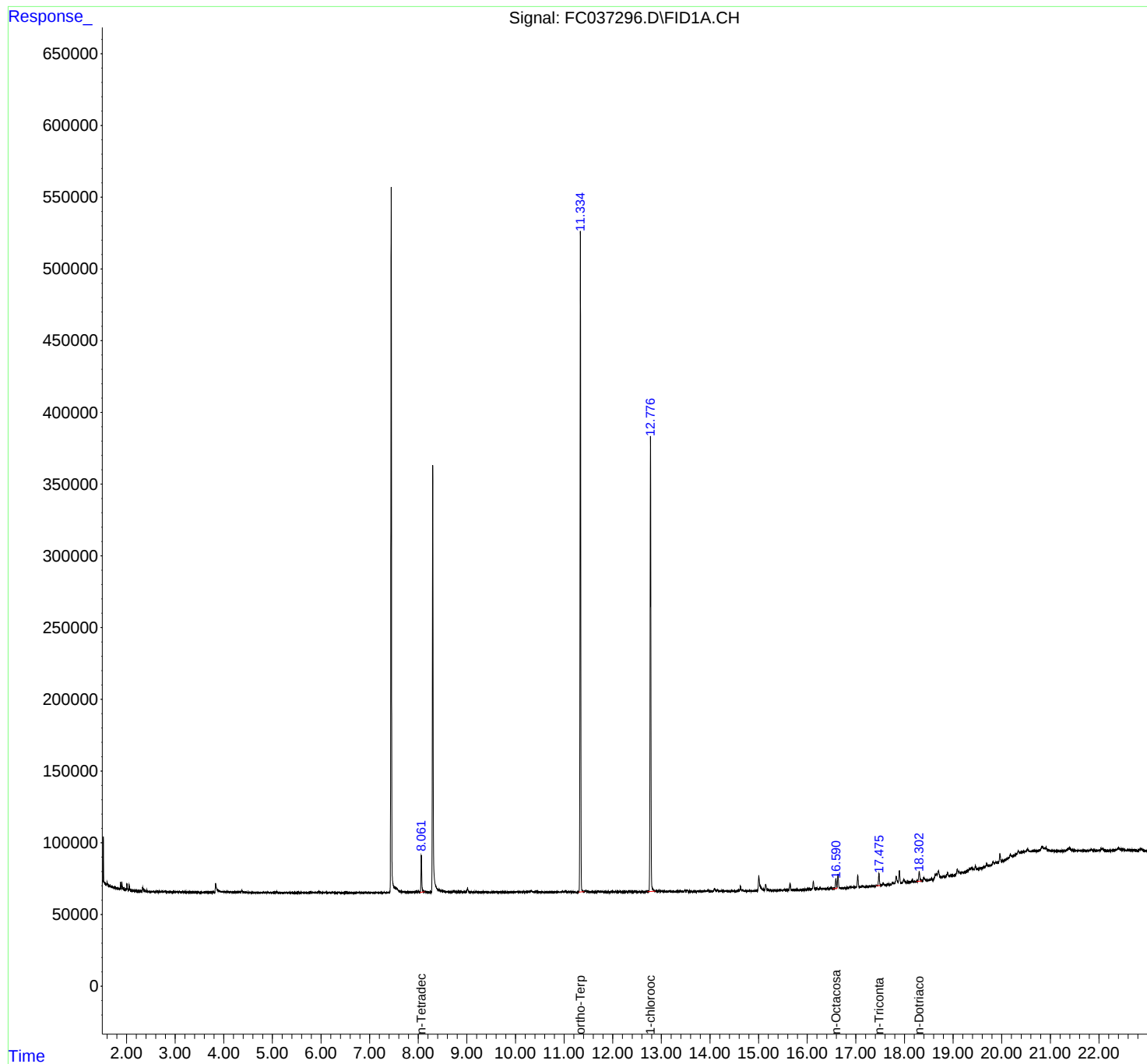
(f)=RT Delta > 1/2 Window

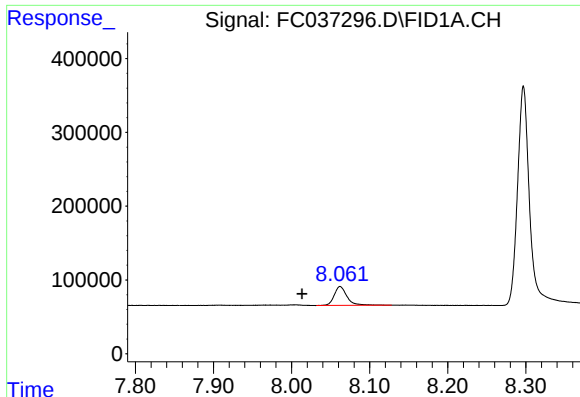
(m)=manual int.

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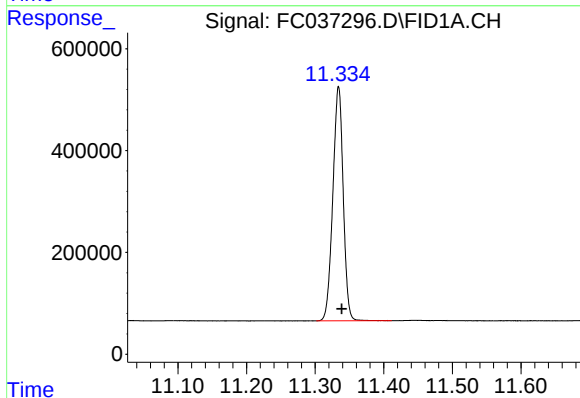
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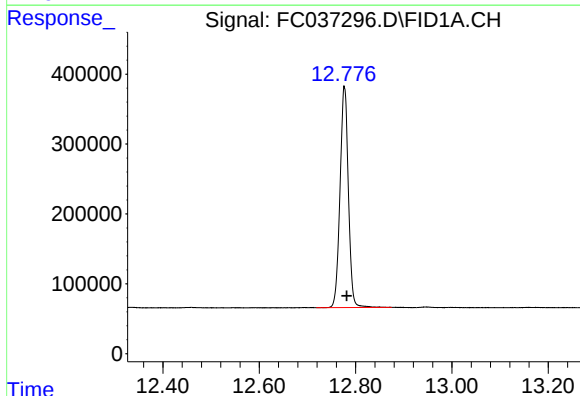
#6 n-Tetradecane (C14)

R.T.: 8.062 min
Delta R.T.: 0.049 min
Response: 290330
Conc: 2.21 ug/ml



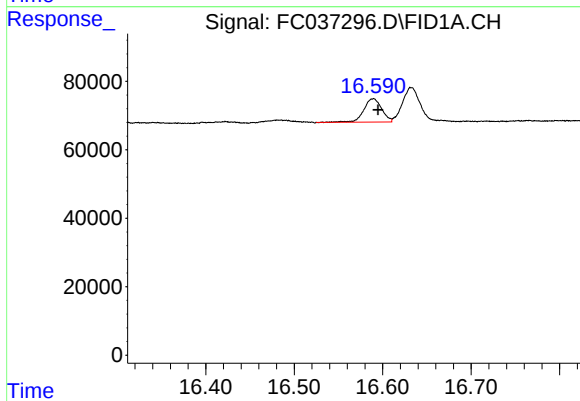
#9 ortho-Terphenyl (SURR)

R.T.: 11.334 min
Delta R.T.: -0.005 min
Response: 4838490
Conc: 33.32 ug/ml



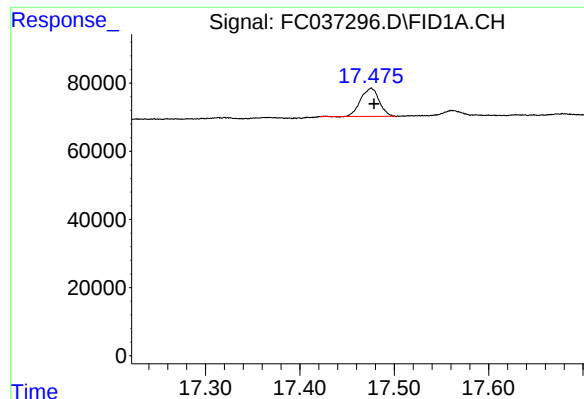
#12 1-chlorooctadecane (SURR)

R.T.: 12.777 min
Delta R.T.: -0.005 min
Response: 3819714
Conc: 34.09 ug/ml



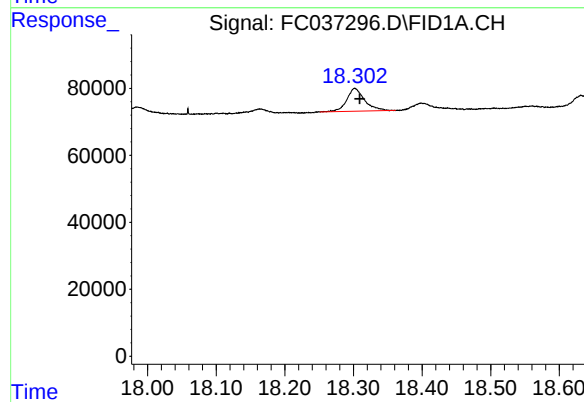
#16 n-Octacosane (C28)

R.T.: 16.589 min
Delta R.T.: -0.006 min
Response: 95655
Conc: 0.75 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.475 min
Delta R.T.: -0.003 min
Response: 112917
Conc: 0.82 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.302 min
Delta R.T.: -0.007 min
Response: 123072
Conc: 0.81 ug/ml