

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110218AL\
 Data File : FC037302.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2018 10:06
 Operator : AJ\SJ
 Sample : J5750-17
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 01:16:26 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)	11.333	4834579	33.291 ug/ml
Spiked Amount 50.000		Recovery =	66.58%
12) S 1-chlorooctadecane (S...	12.775	3873717	34.574 ug/ml
Spiked Amount 50.000		Recovery =	69.15%
Target Compounds			
6) T n-Tetradecane (C14)	8.061	293804	2.232 ug/ml
16) T n-Octacosane (C28)	16.632	116623	0.919 ug/ml
17) T n-Tricontane (C30)	17.472	96286	0.699 ug/ml
18) T n-Dotriacontane (C32)	18.298	130221	0.853 ug/ml

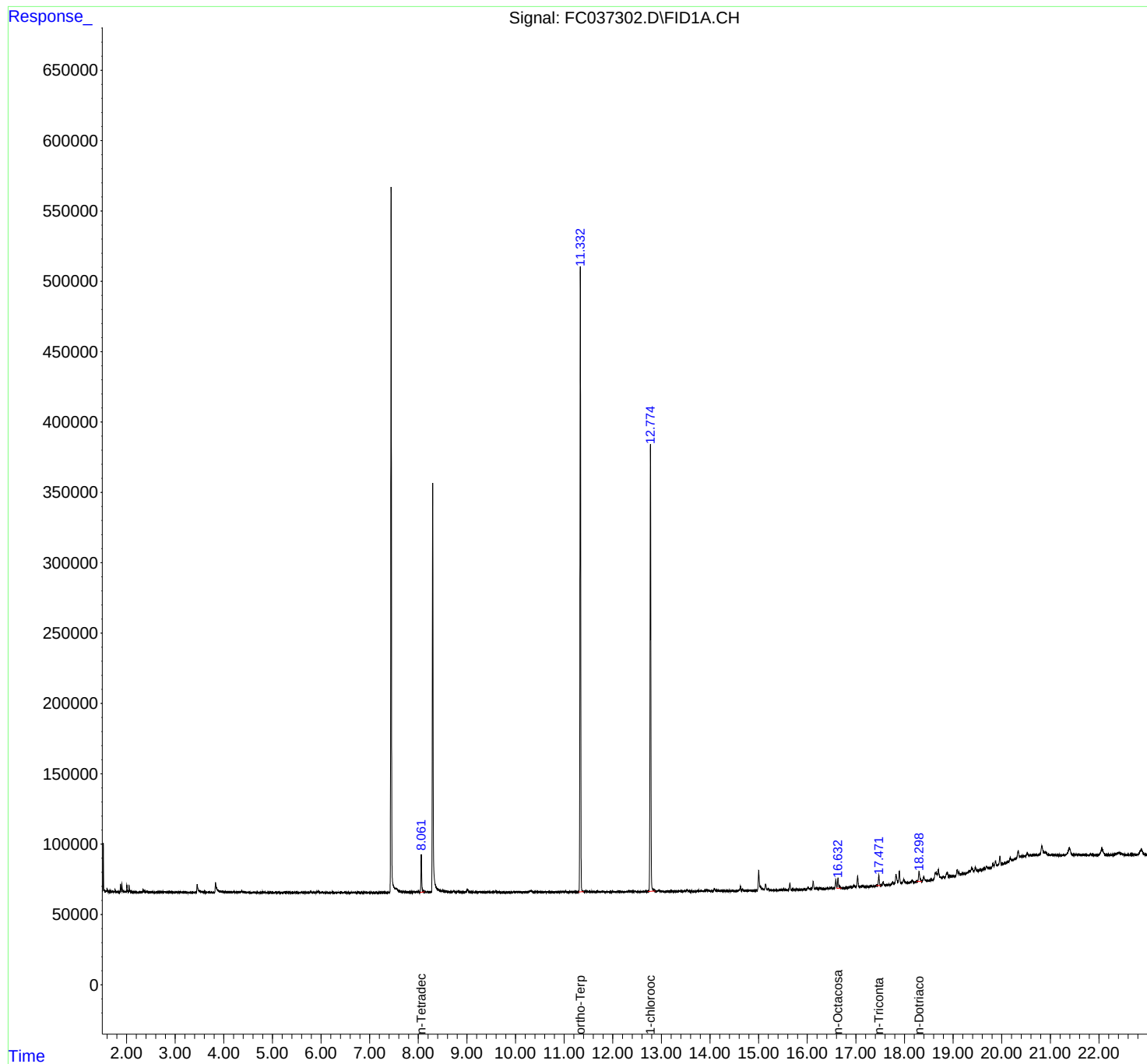
(f)=RT Delta > 1/2 Window

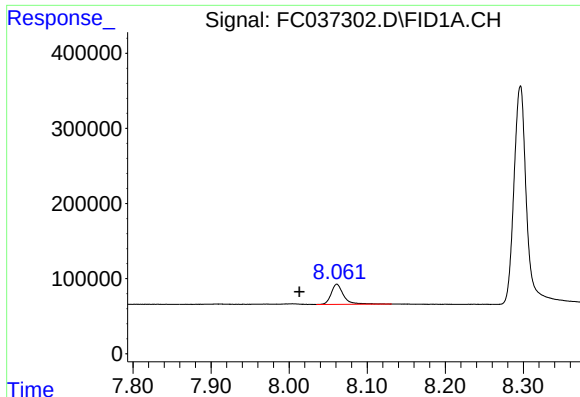
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 103018.M
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QLast Update : Wed Oct 31 05:57:18 2018
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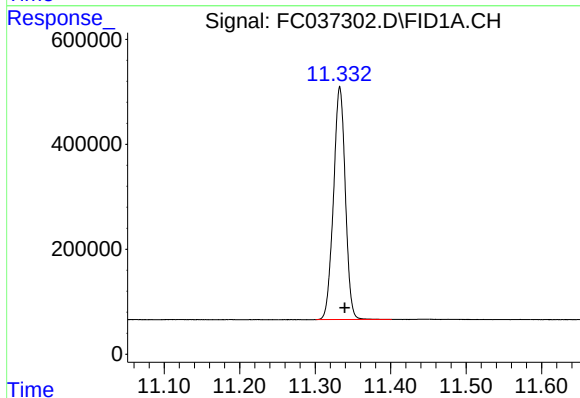
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





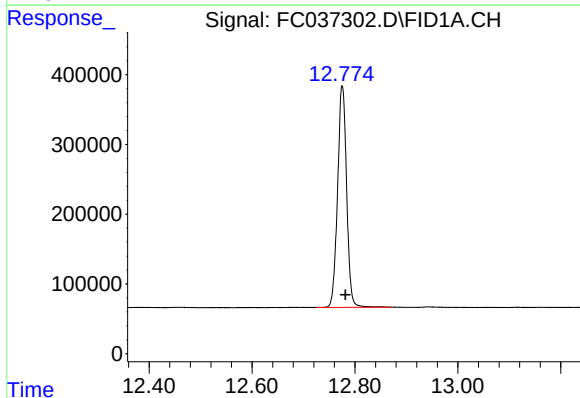
#6 n-Tetradecane (C14)

R.T.: 8.061 min
Delta R.T.: 0.048 min
Response: 293804
Conc: 2.23 ug/ml



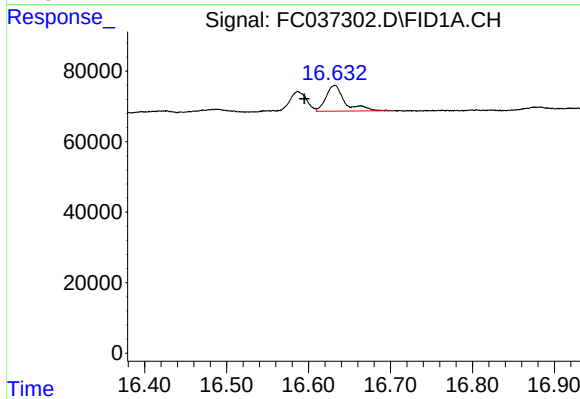
#9 ortho-Terphenyl (SURRE)

R.T.: 11.333 min
Delta R.T.: -0.006 min
Response: 4834579
Conc: 33.29 ug/ml



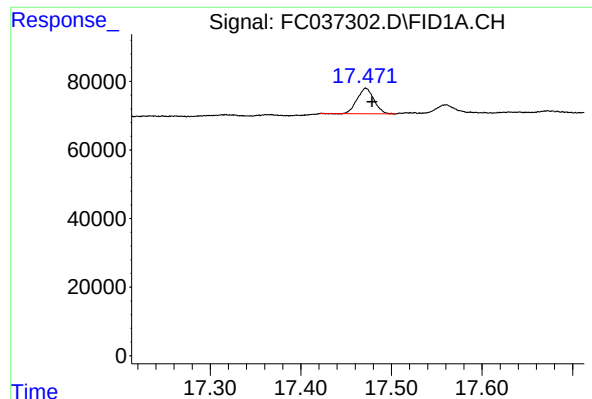
#12 1-chlorooctadecane (SURRE)

R.T.: 12.775 min
Delta R.T.: -0.006 min
Response: 3873717
Conc: 34.57 ug/ml



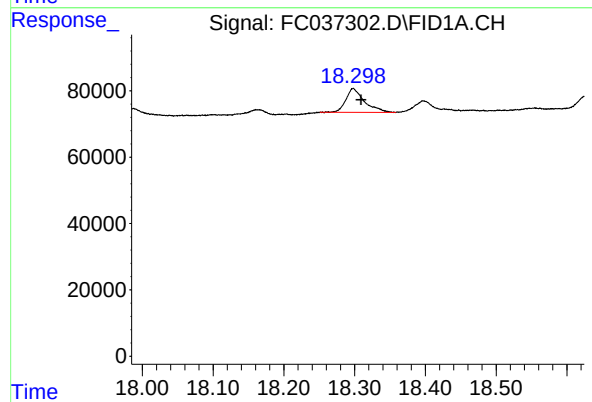
#16 n-Octacosane (C28)

R.T.: 16.632 min
Delta R.T.: 0.037 min
Response: 116623
Conc: 0.92 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.472 min
Delta R.T.: -0.007 min
Response: 96286
Conc: 0.70 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.298 min
Delta R.T.: -0.011 min
Response: 130221
Conc: 0.85 ug/ml