

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102918AL\
 Data File : FC037167.D
 Signal(s) : FID1A.CH
 Acq On : 29 Oct 2018 14:02
 Operator : AJ\SJ
 Sample : J5656-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 14:43:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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)	11.357	6849468	77.194 ug/ml
Spiked Amount 50.000		Recovery =	154.39%
12) S 1-chlorooctadecane (S...	12.798	3325024	52.344 ug/ml
Spiked Amount 50.000		Recovery =	104.69%
Target Compounds			
5) T A~2-methylnaphthalene...	6.897	378659	4.573 ug/ml
16) T n-Octacosane (C28)	16.588	218283	3.058 ug/ml
18) T n-Dotriacontane (C32)	18.317	226557	2.826 ug/ml
19) T n-Tetratriacontane (C34)	19.138	403740	5.635 ug/ml
20) T n-Hexatriacontane (C36)	19.843	56990	0.832 ug/ml
21) T n-Octatriacontane (C38)	20.546	377826	5.701 ug/ml

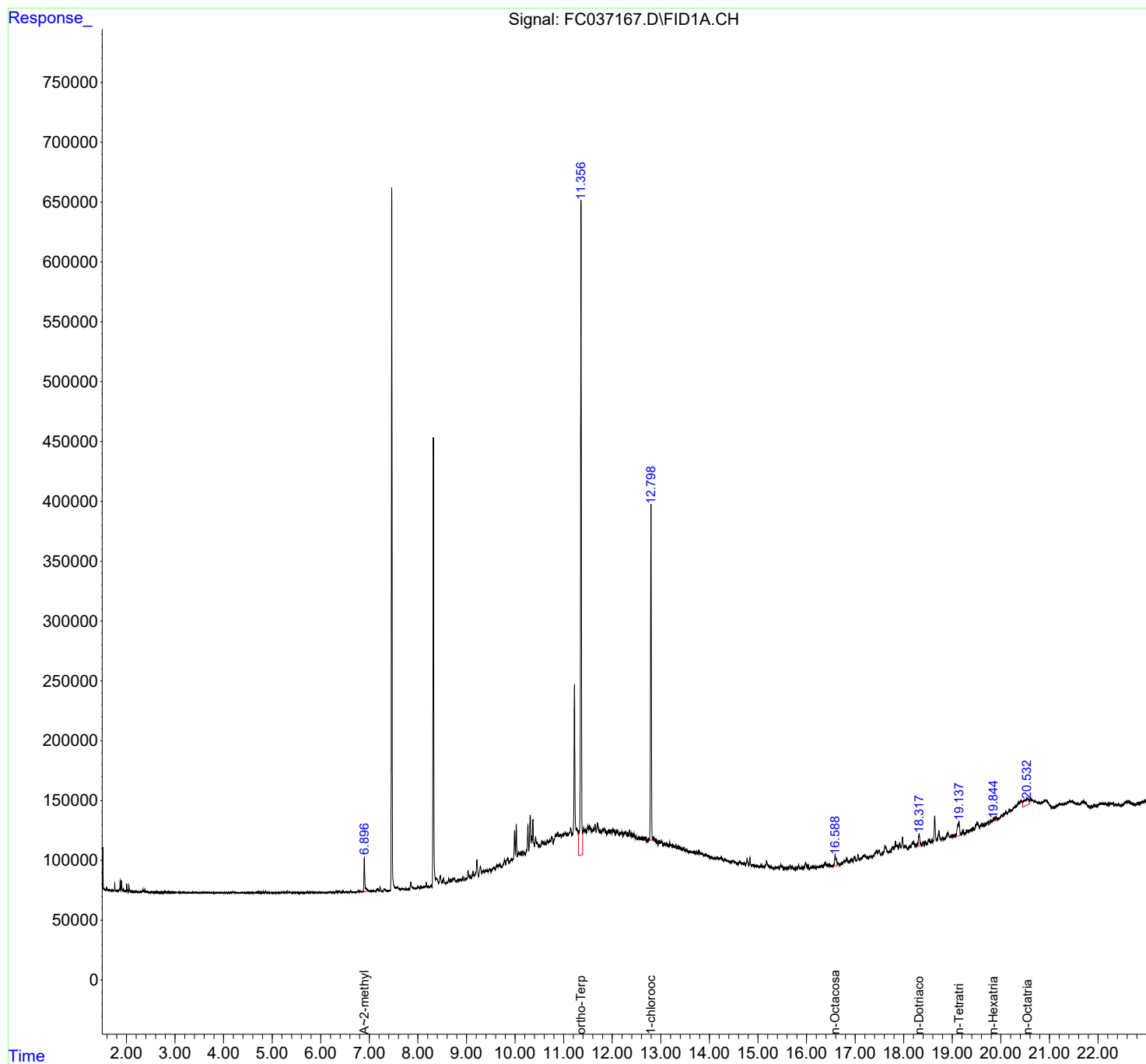
(f)=RT Delta > 1/2 Window

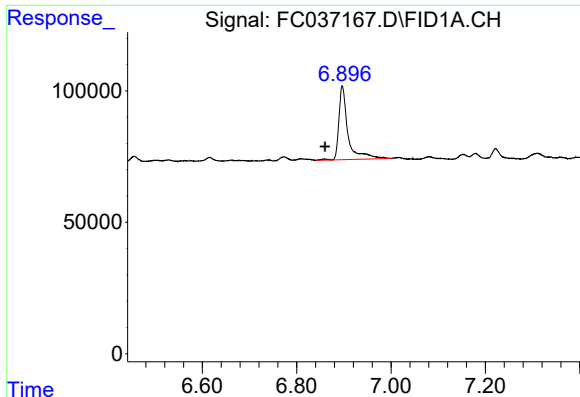
(m)=manual int.

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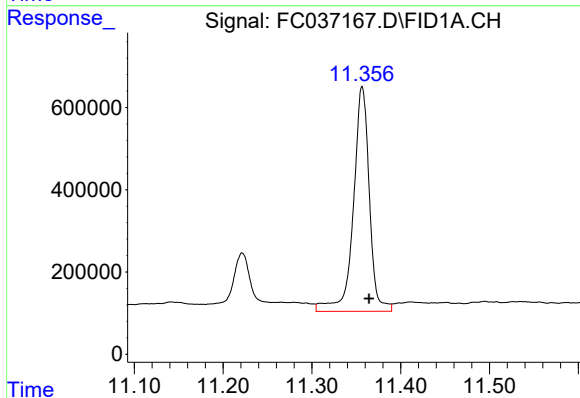
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





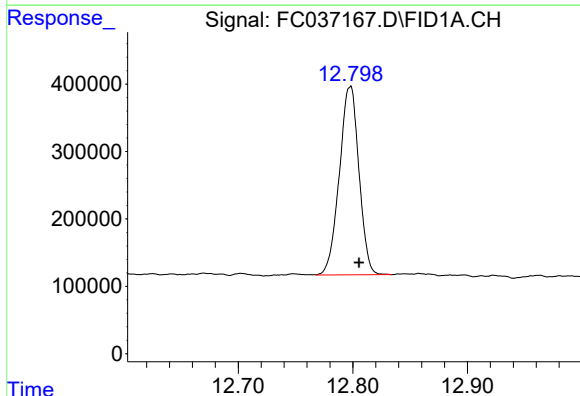
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.897 min
Delta R.T.: 0.037 min
Response: 378659
Conc: 4.57 ug/ml



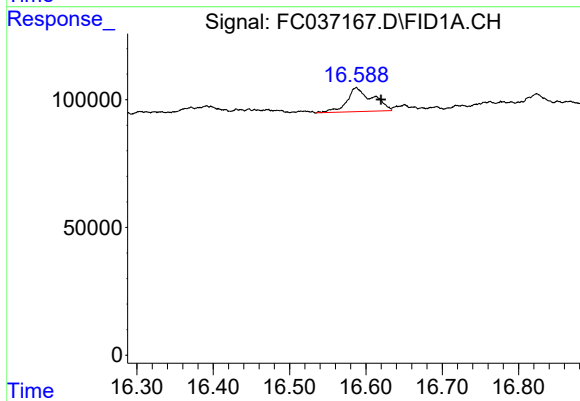
#9 ortho-Terphenyl (SURR)

R.T.: 11.357 min
Delta R.T.: -0.007 min
Response: 6849468
Conc: 77.19 ug/ml



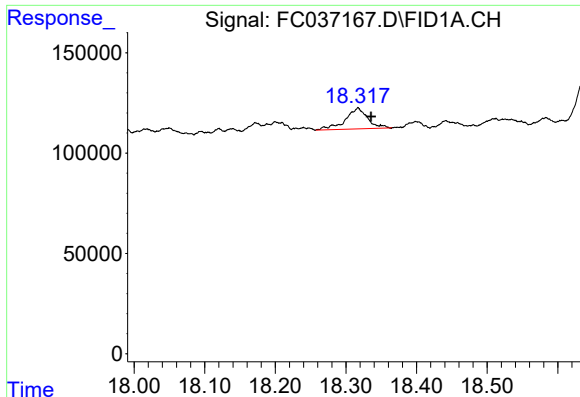
#12 1-chlorooctadecane (SURR)

R.T.: 12.798 min
Delta R.T.: -0.008 min
Response: 3325024
Conc: 52.34 ug/ml



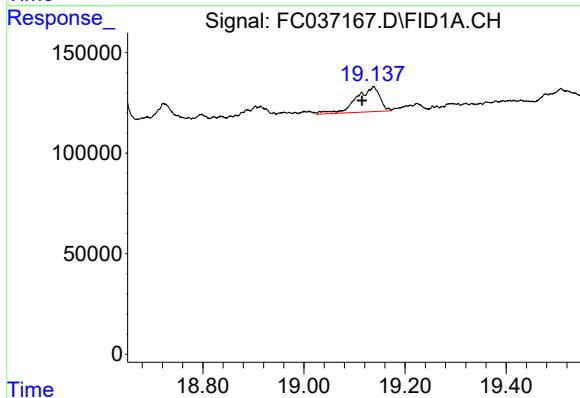
#16 n-Octacosane (C28)

R.T.: 16.588 min
Delta R.T.: -0.032 min
Response: 218283
Conc: 3.06 ug/ml



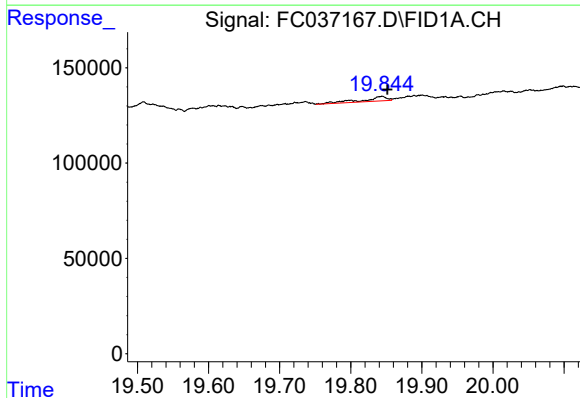
#18 n-Dotriacontane (C32)

R.T.: 18.317 min
Delta R.T.: -0.018 min
Response: 226557
Conc: 2.83 ug/ml



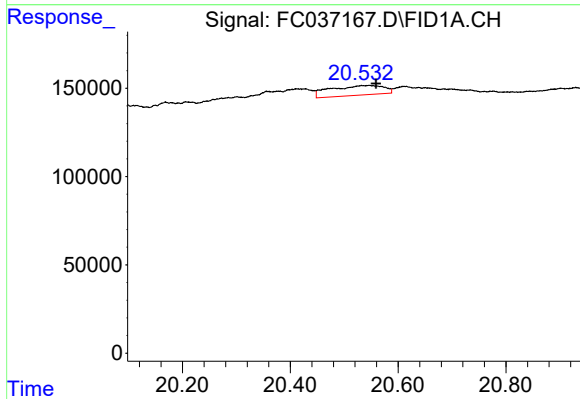
#19 n-Tetatriacontane (C34)

R.T.: 19.138 min
Delta R.T.: 0.023 min
Response: 403740
Conc: 5.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.843 min
Delta R.T.: -0.009 min
Response: 56990
Conc: 0.83 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.546 min
Delta R.T.: -0.013 min
Response: 377826
Conc: 5.70 ug/ml