

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100118AL\
 Data File : FC036605.D
 Signal(s) : FID1A.CH
 Acq On : 01 Oct 2018 21:50
 Operator : AJ\SJ
 Sample : J4777-33
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 05:20:22 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 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)	11.383	4161065	34.224 ug/ml
Spiked Amount 50.000		Recovery =	68.45%
12) S 1-chlorooctadecane (S...	12.824	2949657	31.326 ug/ml
Spiked Amount 50.000		Recovery =	62.65%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.792	426327	4.253 ug/ml
4) T n-Dodecane (C12)	6.268	641006	6.878 ug/ml
5) T A~2-methylnaphthalene...	6.872	520258	5.175 ug/ml
6) T n-Tetradecane (C14)	8.052	603173	6.166 ug/ml
15) T n-Hexacosane (C26)	15.693	392070	3.629 ug/ml
16) T n-Octacosane (C28)	16.643	1044696	9.468 ug/ml
17) T n-Tricontane (C30)	17.523	1494337	12.842 ug/ml
18) T n-Dotriacontane (C32)	18.353	1252185	10.738 ug/ml
19) T n-Tetratriacontane (C34)	19.140	3565181	31.816 ug/ml
20) T n-Hexatriacontane (C36)	19.888	3620689	34.196 ug/ml
21) T n-Octatriacontane (C38)	20.594	3688598	34.895 ug/ml

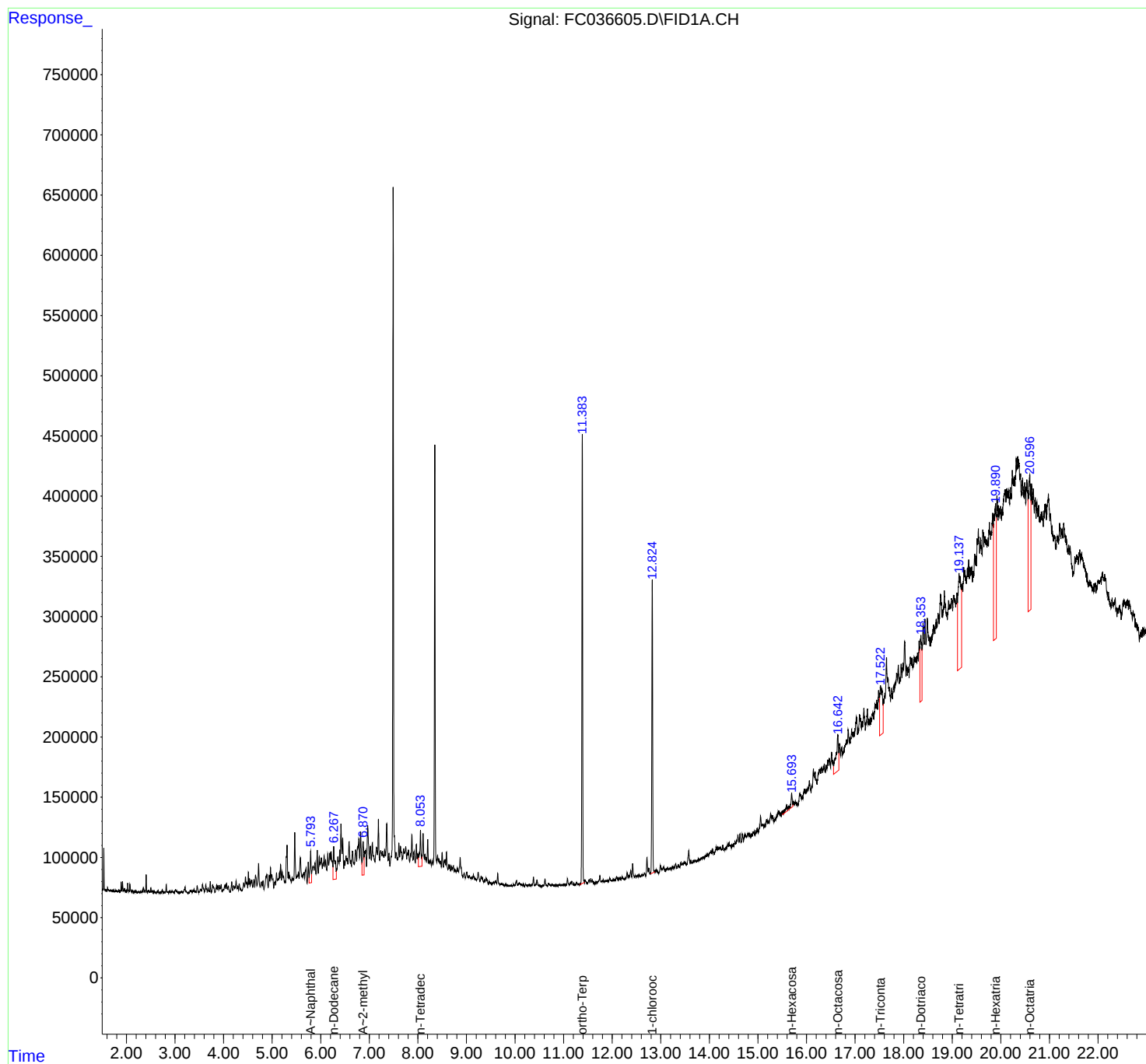
(f)=RT Delta > 1/2 Window

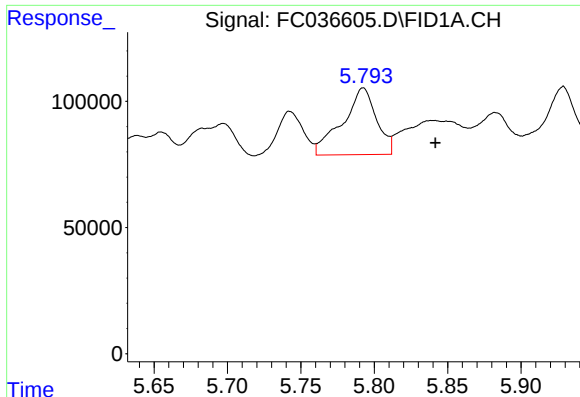
(m)=manual int.

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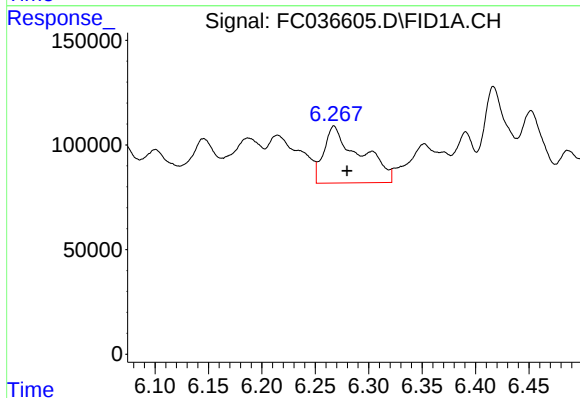
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Signal Info : 20M x 0.18mm x 0.18um





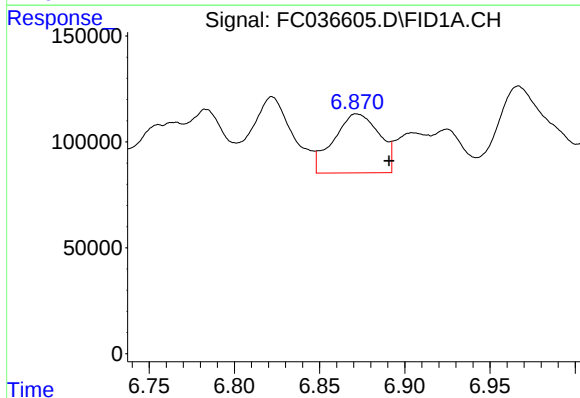
#3 A~Naphthalene (C11.7)

R.T.: 5.792 min
Delta R.T.: -0.049 min
Response: 426327
Conc: 4.25 ug/ml



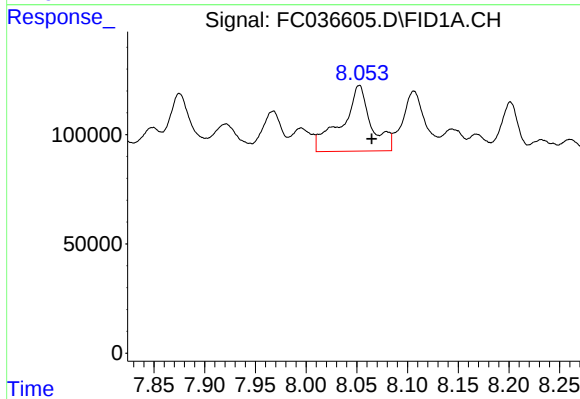
#4 n-Dodecane (C12)

R.T.: 6.268 min
Delta R.T.: -0.012 min
Response: 641006
Conc: 6.88 ug/ml



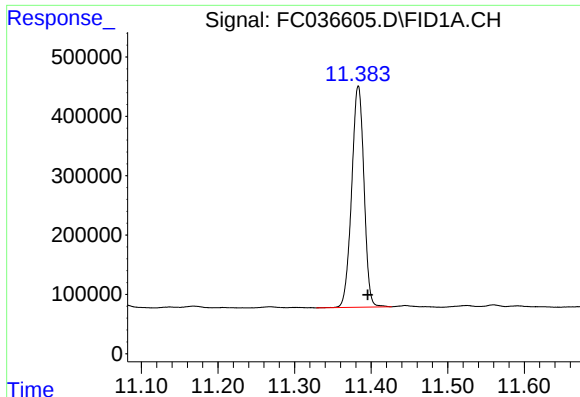
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.872 min
Delta R.T.: -0.018 min
Response: 520258
Conc: 5.17 ug/ml



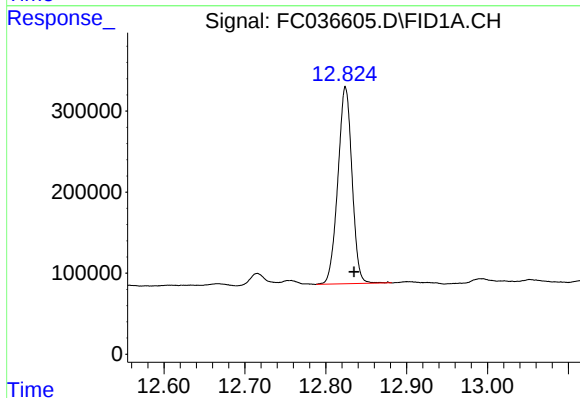
#6 n-Tetradecane (C14)

R.T.: 8.052 min
Delta R.T.: -0.012 min
Response: 603173
Conc: 6.17 ug/ml



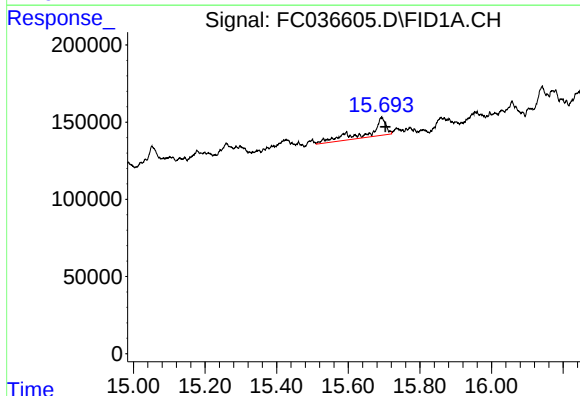
#9 ortho-Terphenyl (SURR)

R.T.: 11.383 min
Delta R.T.: -0.012 min
Response: 4161065
Conc: 34.22 ug/ml



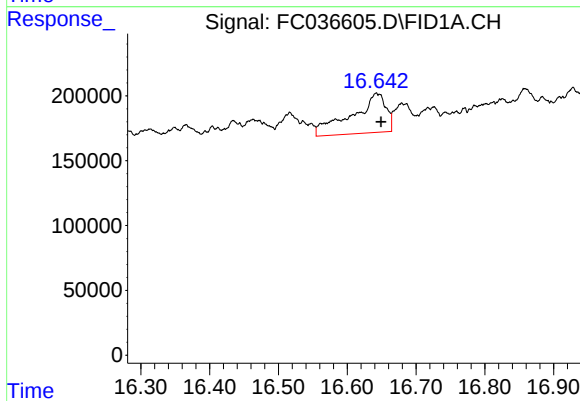
#12 1-chlorooctadecane (SURR)

R.T.: 12.824 min
Delta R.T.: -0.011 min
Response: 2949657
Conc: 31.33 ug/ml



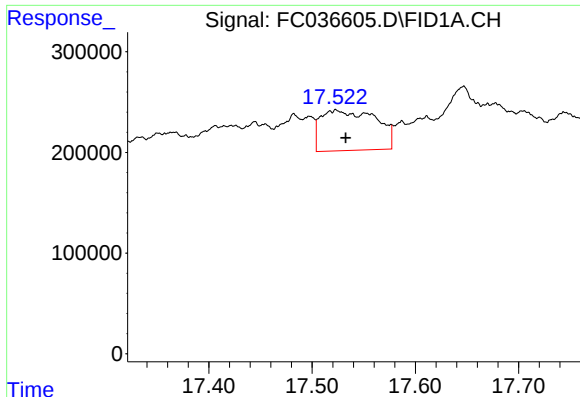
#15 n-Hexacosane (C26)

R.T.: 15.693 min
Delta R.T.: -0.011 min
Response: 392070
Conc: 3.63 ug/ml



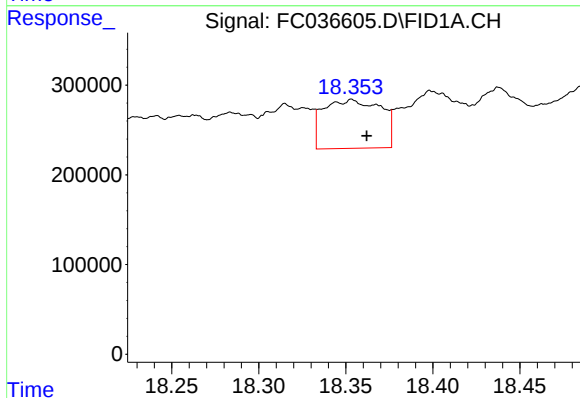
#16 n-Octacosane (C28)

R.T.: 16.643 min
Delta R.T.: -0.006 min
Response: 1044696
Conc: 9.47 ug/ml



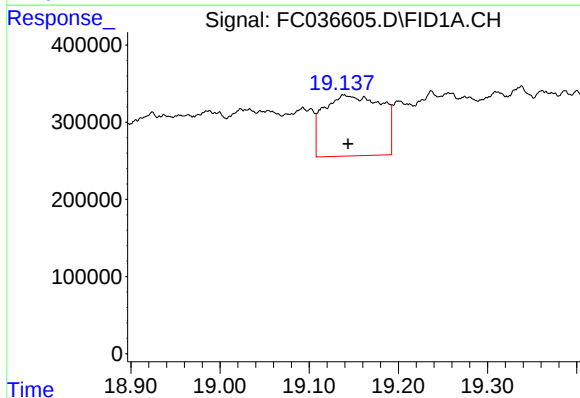
#17 n-Tricontane (C30)

R.T.: 17.523 min
Delta R.T.: -0.010 min
Response: 1494337
Conc: 12.84 ug/ml



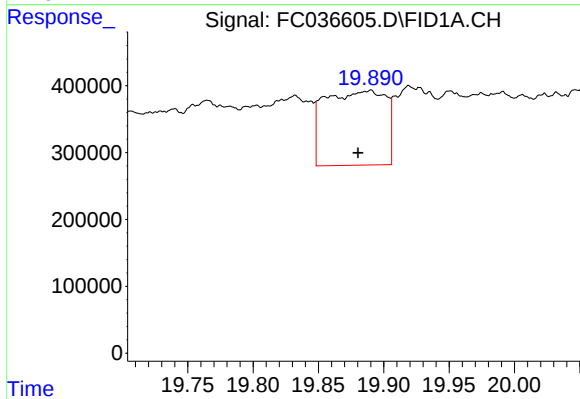
#18 n-Dotriacontane (C32)

R.T.: 18.353 min
Delta R.T.: -0.009 min
Response: 1252185
Conc: 10.74 ug/ml



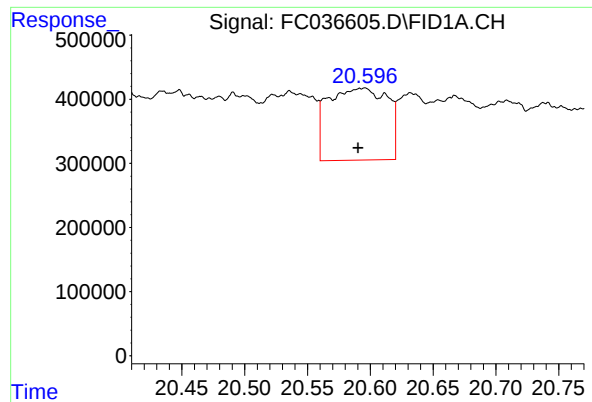
#19 n-Tetratriacontane (C34)

R.T.: 19.140 min
Delta R.T.: -0.004 min
Response: 3565181
Conc: 31.82 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.888 min
Delta R.T.: 0.008 min
Response: 3620689
Conc: 34.20 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.594 min
Delta R.T.: 0.004 min
Response: 3688598
Conc: 34.90 ug/ml