

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100118AL\
 Data File : FC036604.D
 Signal(s) : FID1A.CH
 Acq On : 01 Oct 2018 21:15
 Operator : AJ\SJ
 Sample : J4777-37
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 05:20:10 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)	11.382	3364195	27.670 ug/ml
Spiked Amount 50.000		Recovery =	55.34%
12) S 1-chlorooctadecane (S...	12.823	2409054	25.585 ug/ml
Spiked Amount 50.000		Recovery =	51.17%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.792	369342	3.685 ug/ml
5) T A~2-methylnaphthalene...	6.873	501983	4.993 ug/ml
6) T n-Tetradecane (C14)	8.051	507500	5.188 ug/ml
15) T n-Hexacosane (C26)	15.694	269187	2.492 ug/ml
16) T n-Octacosane (C28)	16.643	739599	6.703 ug/ml
17) T n-Tricontane (C30)	17.517	904298	7.772 ug/ml
18) T n-Dotriacontane (C32)	18.358	754504	6.470 ug/ml
19) T n-Tetratriacontane (C34)	19.146	4626741	41.289 ug/ml
20) T n-Hexatriacontane (C36)	19.877	4221447	39.870 ug/ml
21) T n-Octatriacontane (C38)	20.586	1900354	17.978 ug/ml

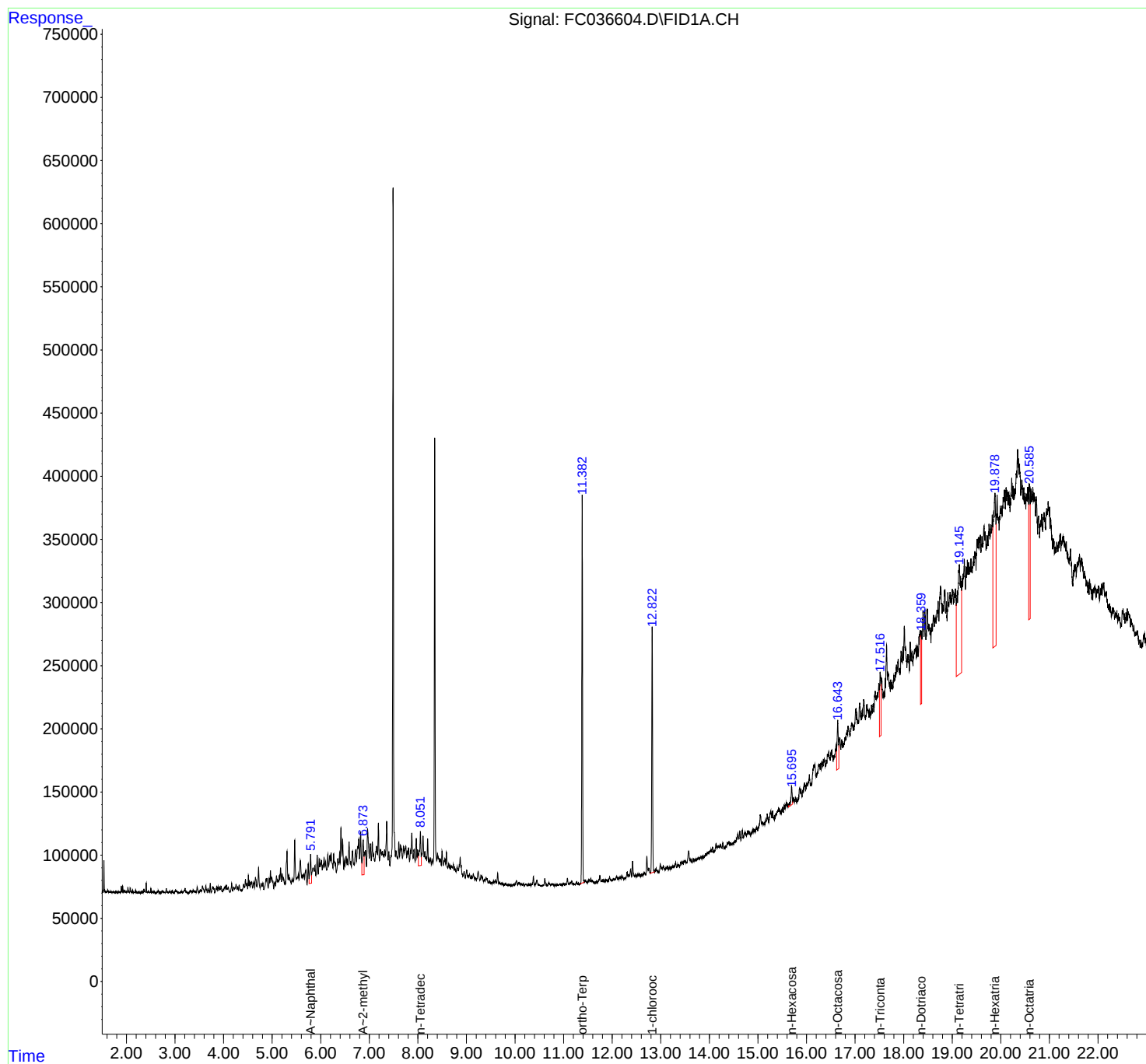
(f)=RT Delta > 1/2 Window

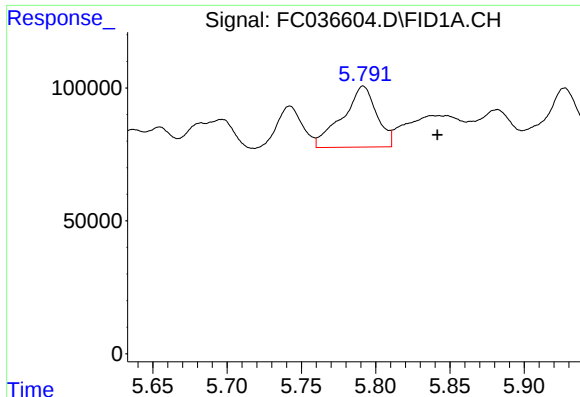
(m)=manual int.

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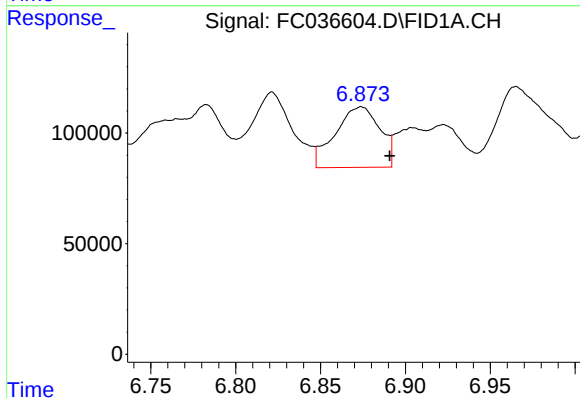
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





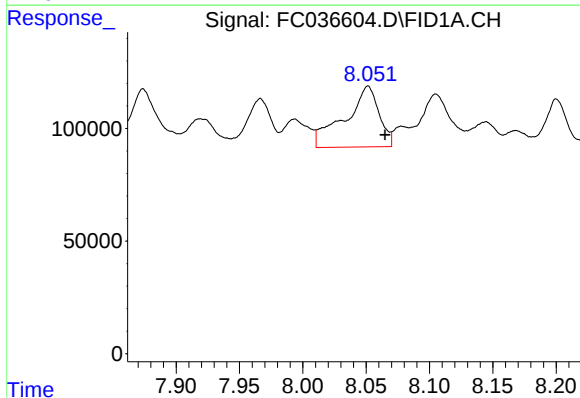
#3 A~Naphthalene (C11.7)

R.T.: 5.792 min
Delta R.T.: -0.050 min
Response: 369342
Conc: 3.68 ug/ml



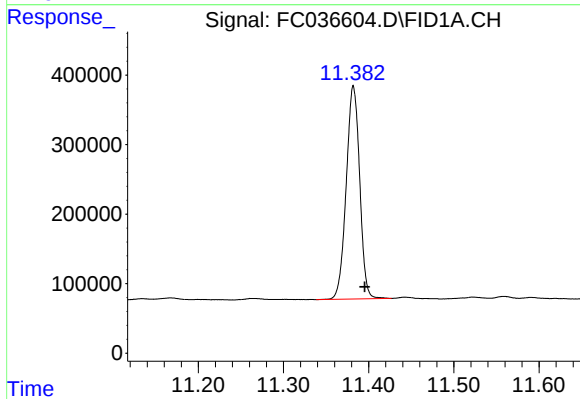
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.873 min
Delta R.T.: -0.017 min
Response: 501983
Conc: 4.99 ug/ml



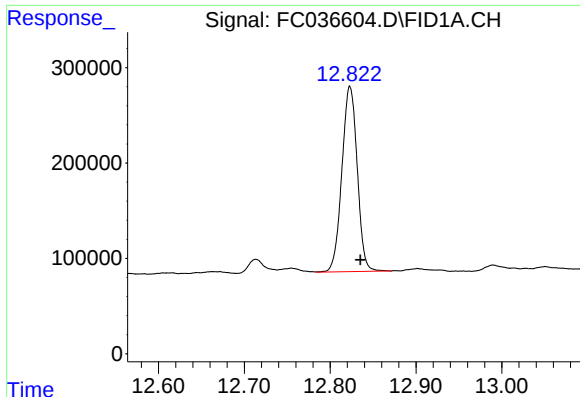
#6 n-Tetradecane (C14)

R.T.: 8.051 min
Delta R.T.: -0.014 min
Response: 507500
Conc: 5.19 ug/ml



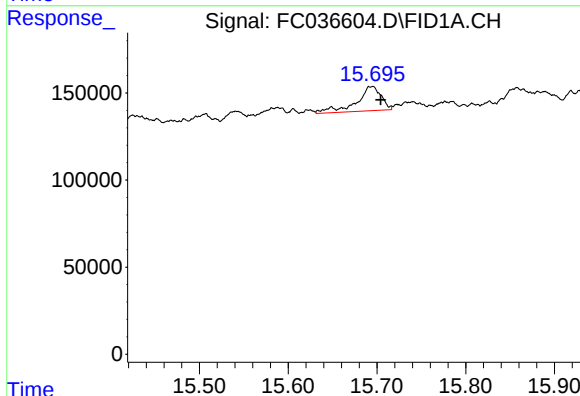
#9 ortho-Terphenyl (SURR)

R.T.: 11.382 min
Delta R.T.: -0.013 min
Response: 3364195
Conc: 27.67 ug/ml



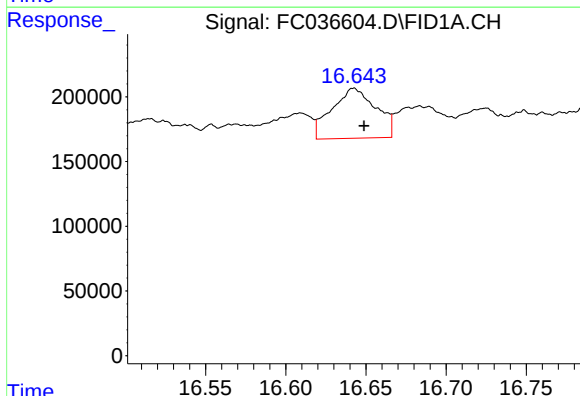
#12 1-chlorooctadecane (SURR)

R.T.: 12.823 min
Delta R.T.: -0.012 min
Response: 2409054
Conc: 25.58 ug/ml



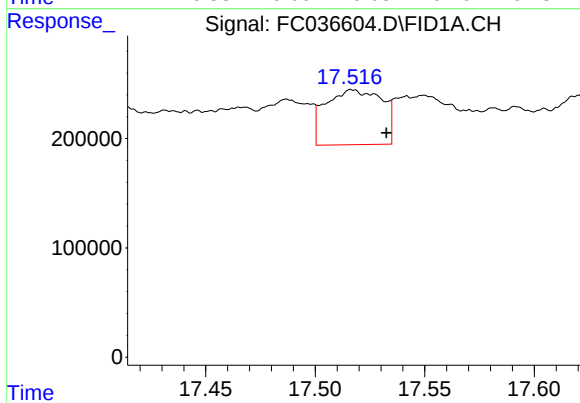
#15 n-Hexacosane (C26)

R.T.: 15.694 min
Delta R.T.: -0.010 min
Response: 269187
Conc: 2.49 ug/ml



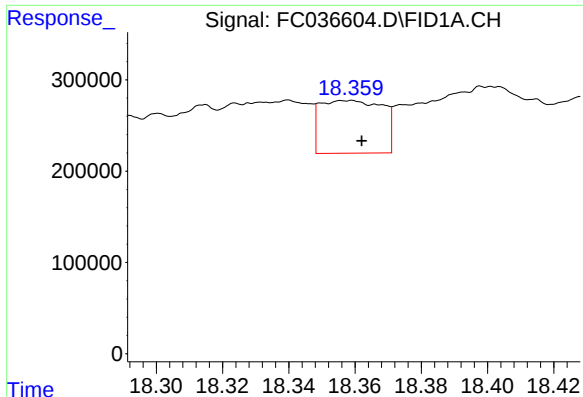
#16 n-Octacosane (C28)

R.T.: 16.643 min
Delta R.T.: -0.006 min
Response: 739599
Conc: 6.70 ug/ml



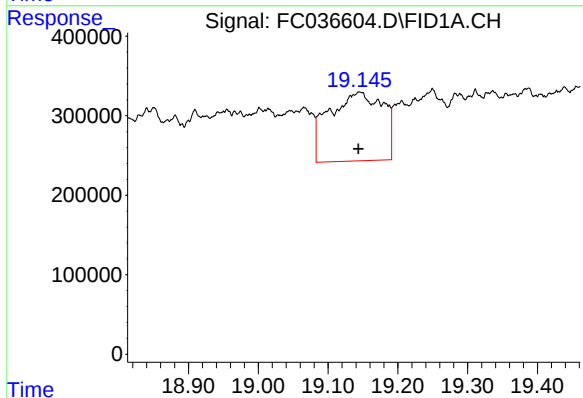
#17 n-Tricontane (C30)

R.T.: 17.517 min
Delta R.T.: -0.015 min
Response: 904298
Conc: 7.77 ug/ml



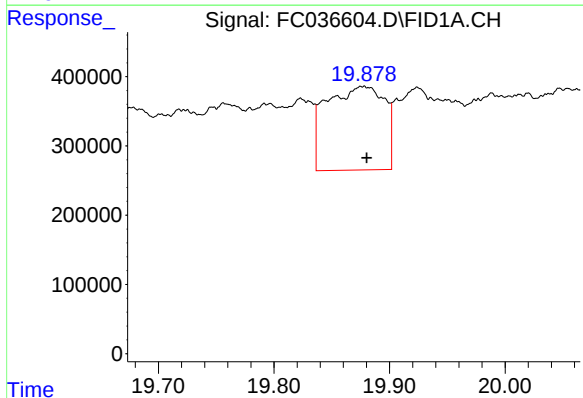
#18 n-Dotriacontane (C32)

R.T.: 18.358 min
Delta R.T.: -0.004 min
Response: 754504
Conc: 6.47 ug/ml



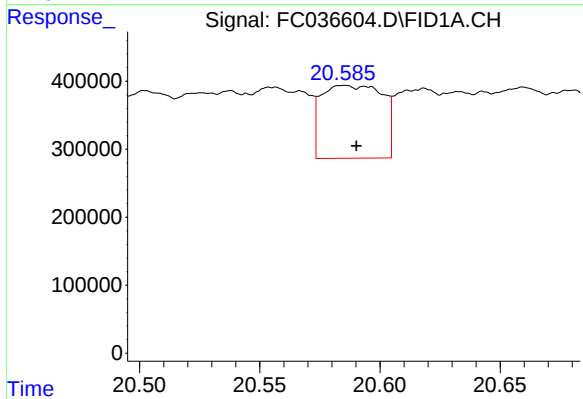
#19 n-Tetratriacontane (C34)

R.T.: 19.146 min
Delta R.T.: 0.002 min
Response: 4626741
Conc: 41.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.877 min
Delta R.T.: -0.003 min
Response: 4221447
Conc: 39.87 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.586 min
Delta R.T.: -0.005 min
Response: 1900354
Conc: 17.98 ug/ml