

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091718AL\
 Data File : FC036351.D
 Signal(s) : FID1A.CH
 Acq On : 18 Sep 2018 7:58
 Operator : AJ\SJ
 Sample : J4936-25D
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 09:28:25 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.440	104683891	938.836 ug/ml
Spiked Amount 50.000		Recovery	= 1877.67%
12) S 1-chlorooctadecane (S...	12.851	41683426	510.760 ug/ml
Spiked Amount 50.000		Recovery	= 1021.52%
Target Compounds			
7) T n-Hexadecane (C16)	9.676	3481912	36.578 ug/ml
8) T n-Octadecane (C18)	11.096	30932833	314.885 ug/ml
10) T n-Eicosane (C20)	12.391	112614271	1165.358 ug/ml
11) T n-Heneicosane (C21)	13.021	32625693	346.611 ug/ml
13) T n-Docosane (C22)	13.603	44355136	476.280 ug/ml
14) T n-Tetracosane (C24)	14.711	21170606	231.512 ug/ml

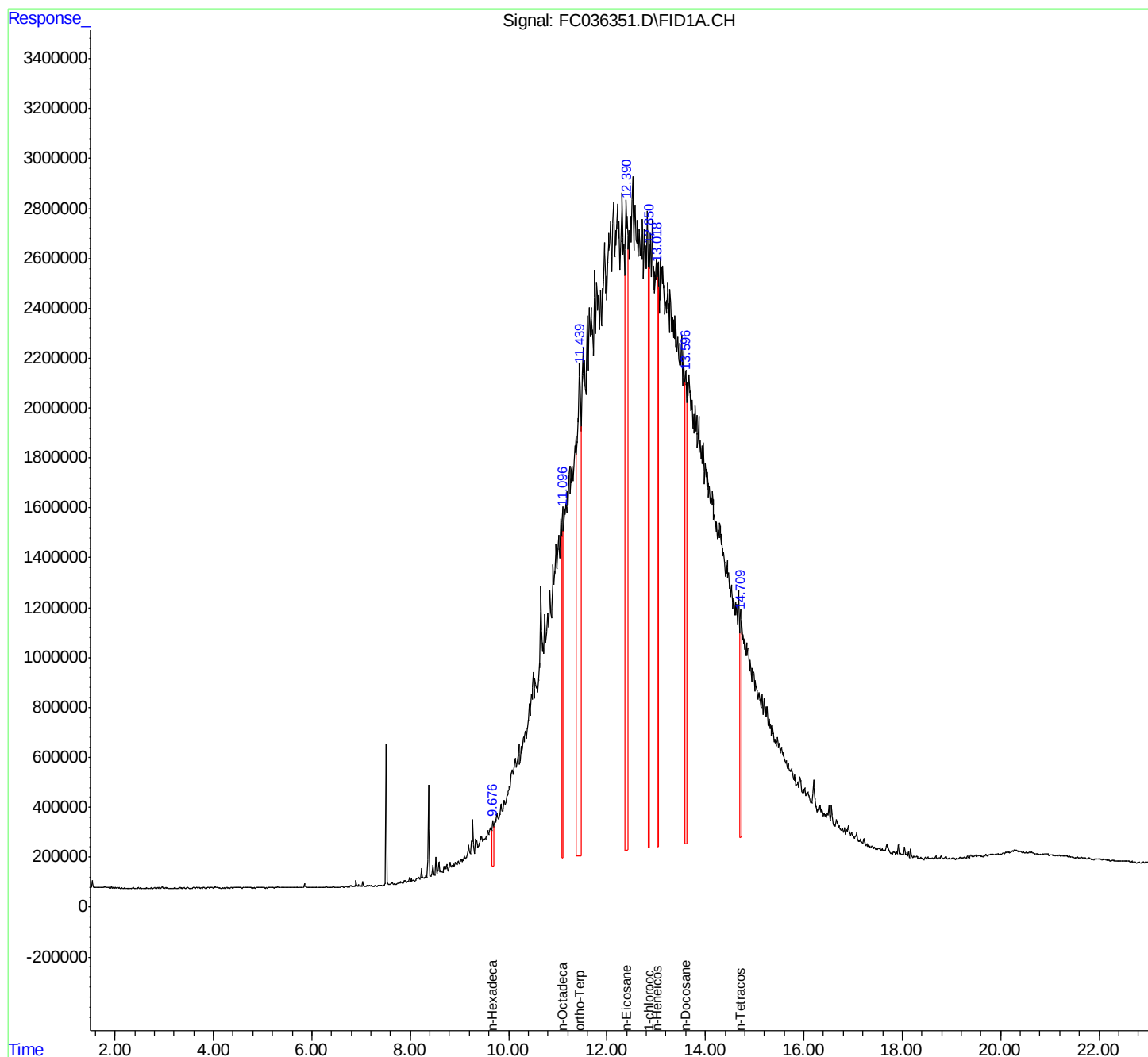
(f)=RT Delta > 1/2 Window

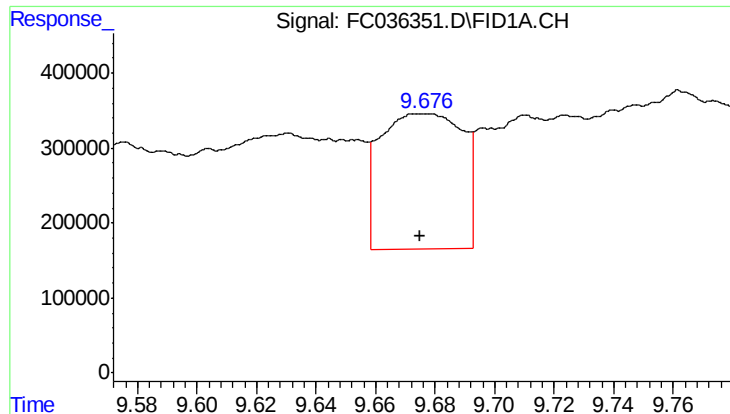
(m)=manual int.

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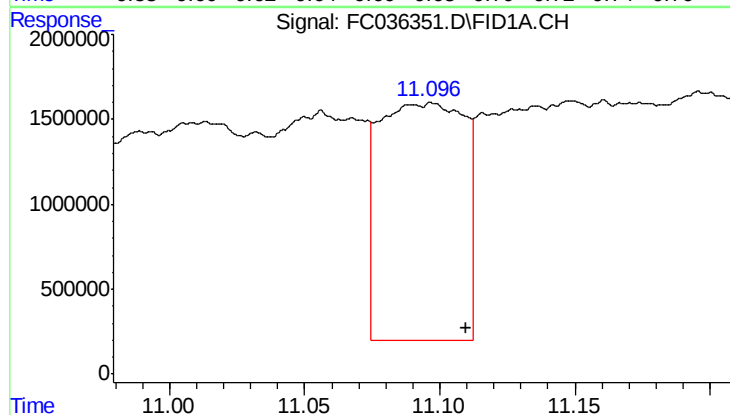
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





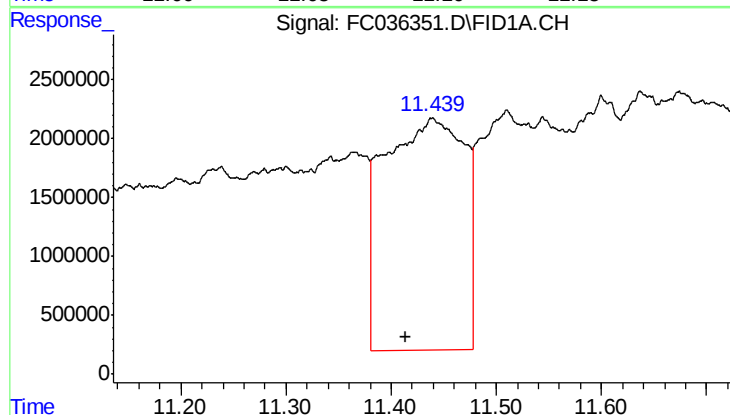
#7 n-Hexadecane (C16)

R.T.: 9.676 min
Delta R.T.: 0.001 min
Response: 3481912
Conc: 36.58 ug/ml



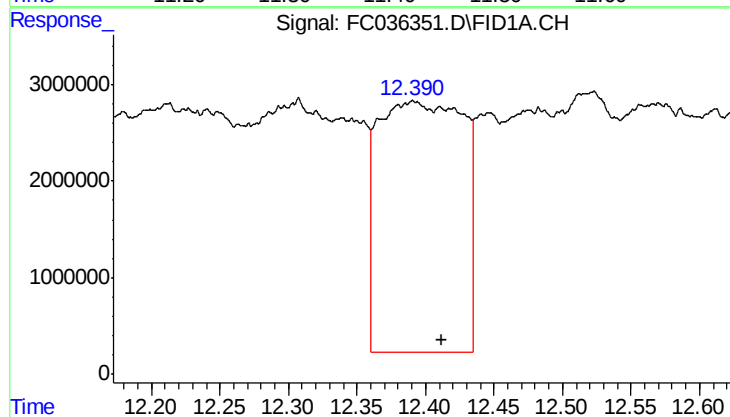
#8 n-Octadecane (C18)

R.T.: 11.096 min
Delta R.T.: -0.014 min
Response: 30932833
Conc: 314.88 ug/ml



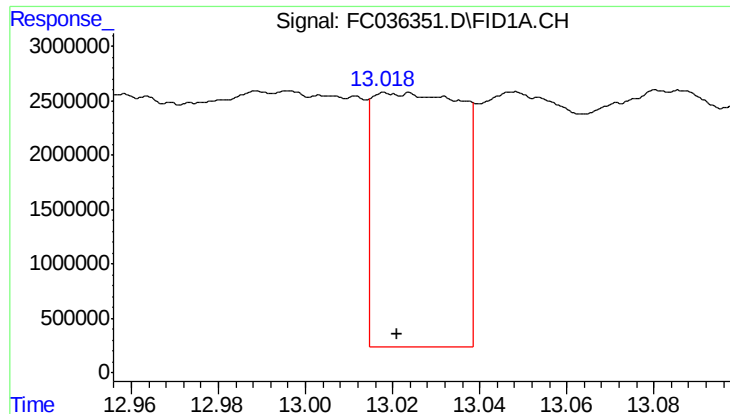
#9 ortho-Terphenyl (SURR)

R.T.: 11.440 min
Delta R.T.: 0.025 min
Response: 104683891
Conc: 938.84 ug/ml



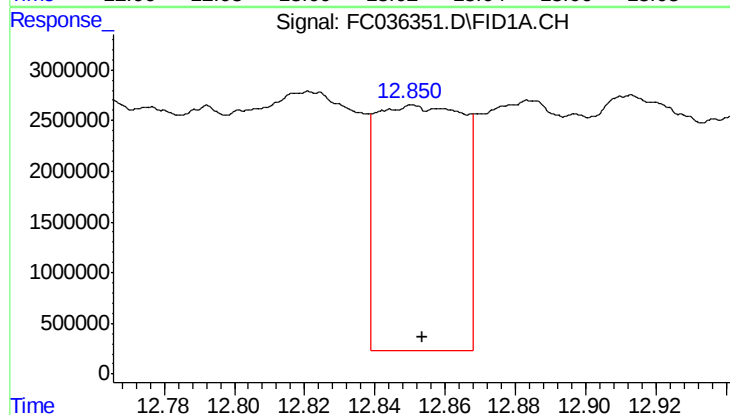
#10 n-Eicosane (C20)

R.T.: 12.391 min
Delta R.T.: -0.021 min
Response: 112614271
Conc: 1165.36 ug/ml



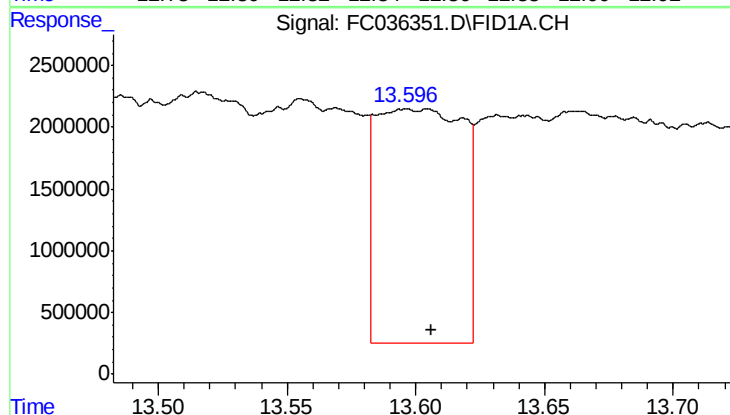
#11 n-Heneicosane (C21)

R.T.: 13.021 min
Delta R.T.: 0.000 min
Response: 32625693
Conc: 346.61 ug/ml



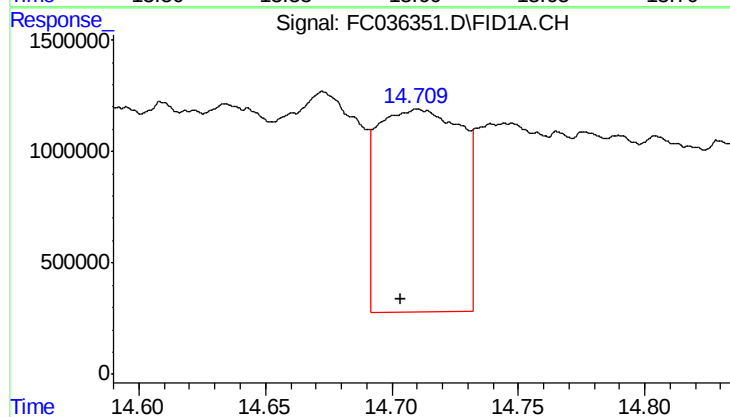
#12 1-chlorooctadecane (SURR)

R.T.: 12.851 min
Delta R.T.: -0.002 min
Response: 41683426
Conc: 510.76 ug/ml



#13 n-Docosane (C22)

R.T.: 13.603 min
Delta R.T.: -0.003 min
Response: 44355136
Conc: 476.28 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.711 min
Delta R.T.: 0.007 min
Response: 21170606
Conc: 231.51 ug/ml