

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC091718AL\
 Data File : FC036348.D
 Signal(s) : FID1A.CH
 Acq On : 18 Sep 2018 6:01
 Operator : AJ\SJ
 Sample : J4936-25
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 08:29:08 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)	11.436	85340600	765.360 ug/ml
Spiked Amount 50.000		Recovery	= 1530.72%
12) S 1-chlorooctadecane (S...	12.851	30358367	371.990 ug/ml
Spiked Amount 50.000		Recovery	= 743.98%
Target Compounds			
7) T n-Hexadecane (C16)	9.676	959151	10.076 ug/ml
8) T n-Octadecane (C18)	11.101	32232810	328.118 ug/ml
10) T n-Eicosane (C20)	12.408	72494383	750.188 ug/ml
11) T n-Heneicosane (C21)	13.011	34858610	370.333 ug/ml
13) T n-Docosane (C22)	13.641	79995391	858.980 ug/ml
14) T n-Tetracosane (C24)	14.710	2317029	25.338 ug/ml

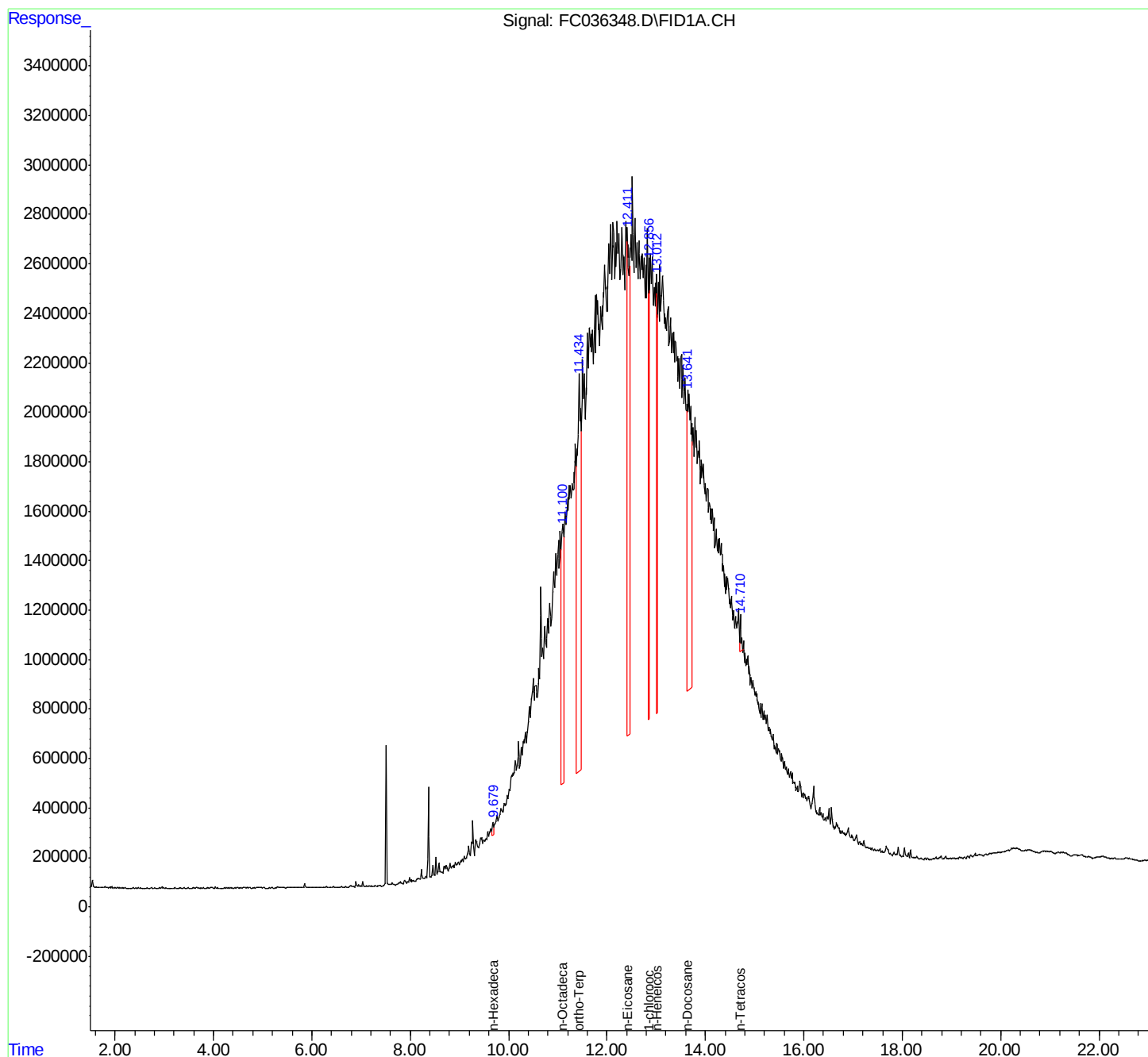
(f)=RT Delta > 1/2 Window

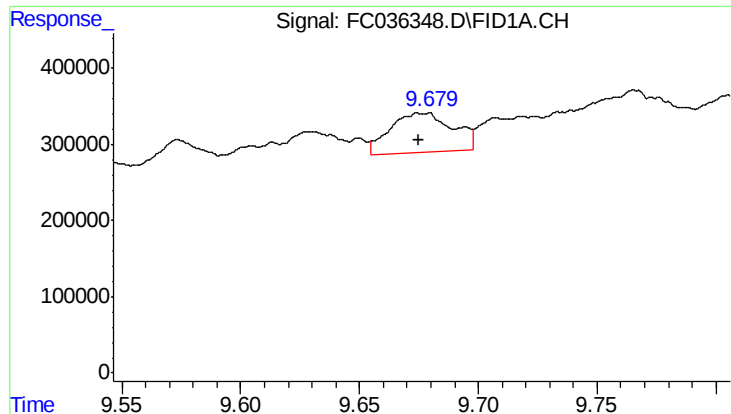
(m)=manual int.

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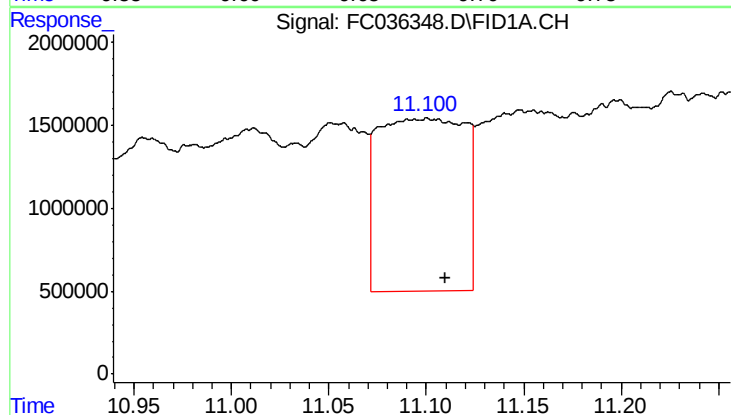
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





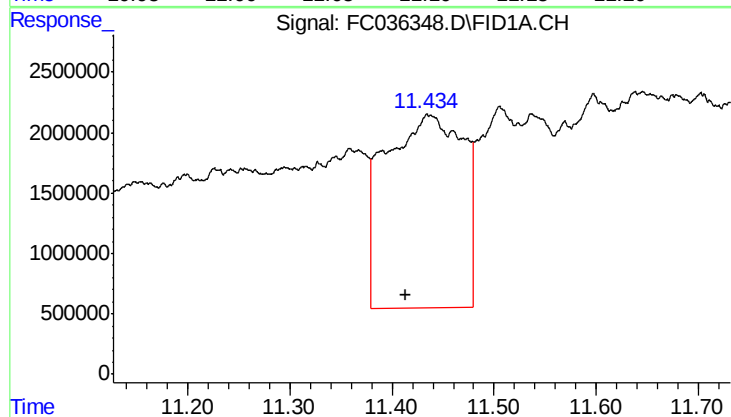
#7 n-Hexadecane (C16)

R.T.: 9.676 min
Delta R.T.: 0.001 min
Response: 959151
Conc: 10.08 ug/ml



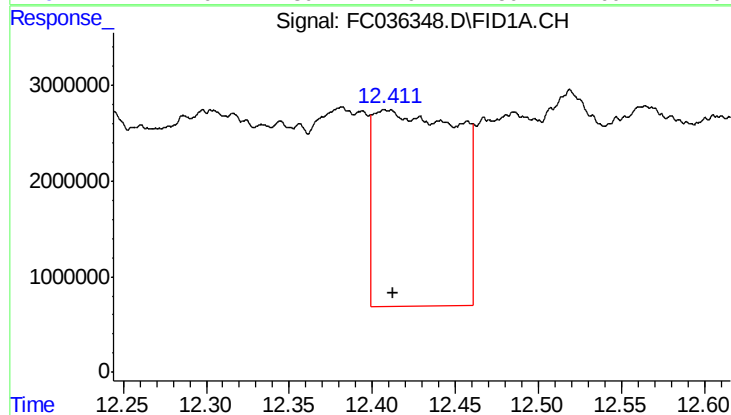
#8 n-Octadecane (C18)

R.T.: 11.101 min
Delta R.T.: -0.009 min
Response: 32232810
Conc: 328.12 ug/ml



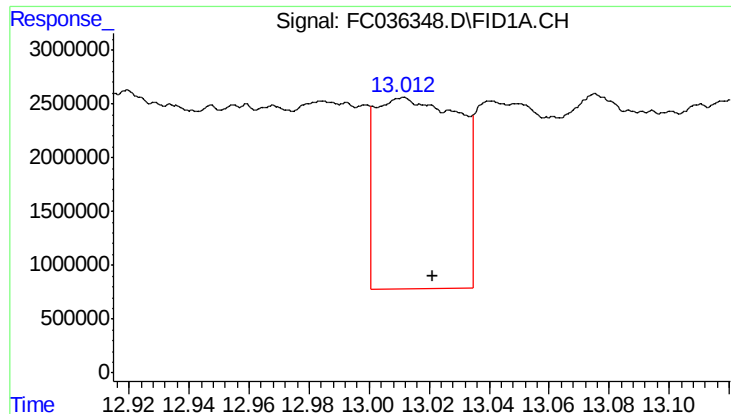
#9 ortho-Terphenyl (SURR)

R.T.: 11.436 min
Delta R.T.: 0.022 min
Response: 85340600
Conc: 765.36 ug/ml



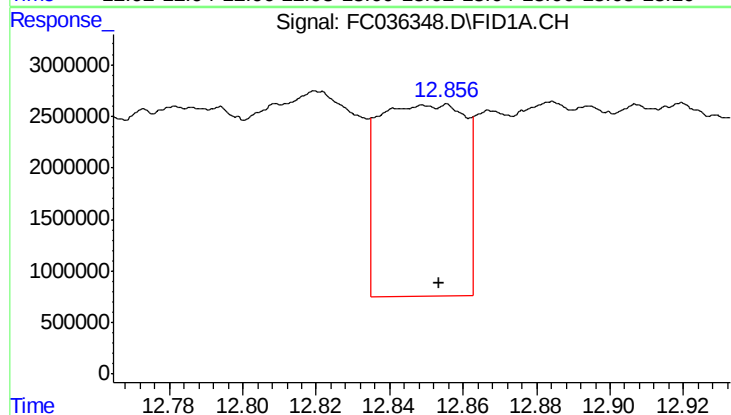
#10 n-Eicosane (C20)

R.T.: 12.408 min
Delta R.T.: -0.004 min
Response: 72494383
Conc: 750.19 ug/ml



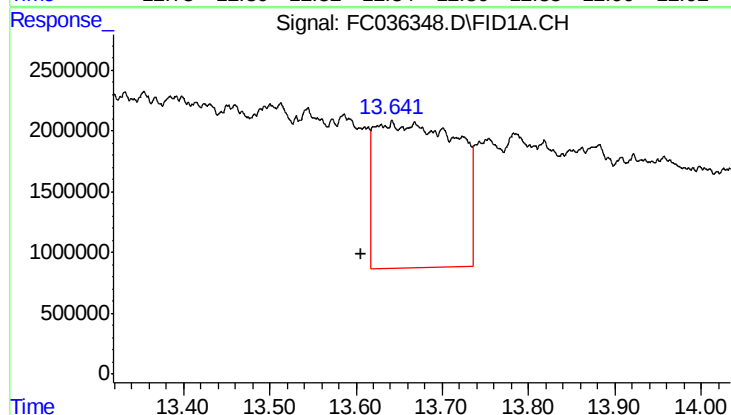
#11 n-Heneicosane (C21)

R.T.: 13.011 min
Delta R.T.: -0.010 min
Response: 34858610
Conc: 370.33 ug/ml



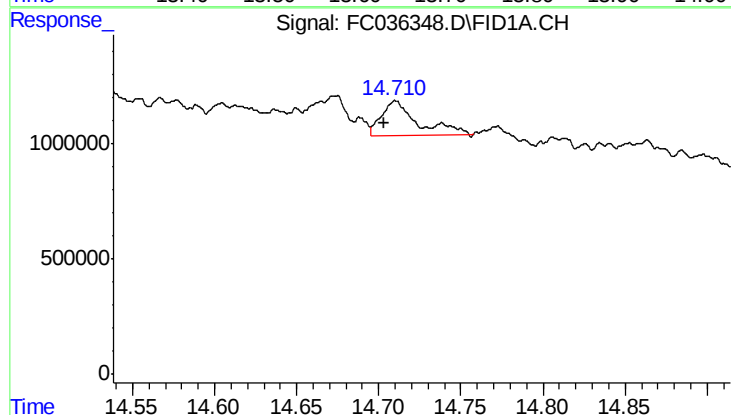
#12 1-chlorooctadecane (SURRE)

R.T.: 12.851 min
Delta R.T.: -0.002 min
Response: 30358367
Conc: 371.99 ug/ml



#13 n-Docosane (C22)

R.T.: 13.641 min
Delta R.T.: 0.035 min
Response: 79995391
Conc: 858.98 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.710 min
Delta R.T.: 0.007 min
Response: 2317029
Conc: 25.34 ug/ml