

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092018AL\
 Data File : FC036408.D
 Signal(s) : FID1A.CH
 Acq On : 21 Sep 2018 00:34
 Operator : AJ\SJ
 Sample : J4993-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 21 07:56:09 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)	11.421	47442146	425.475 ug/ml
Spiked Amount 50.000		Recovery	= 850.95%
12) S 1-chlorooctadecane (S...	12.881	54184657	663.941 ug/ml
Spiked Amount 50.000		Recovery	= 1327.88%
Target Compounds			
6) T n-Tetradecane (C14)	8.122	570204	6.007 ug/ml
7) T n-Hexadecane (C16)	9.671	2602474	27.340 ug/ml
8) T n-Octadecane (C18)	11.128	15867842	161.529 ug/ml
10) T n-Eicosane (C20)	12.401	19188751	198.569 ug/ml
11) T n-Heneicosane (C21)	13.012	23131831	245.749 ug/ml
13) T n-Docosane (C22)	13.622	39850410	427.908 ug/ml

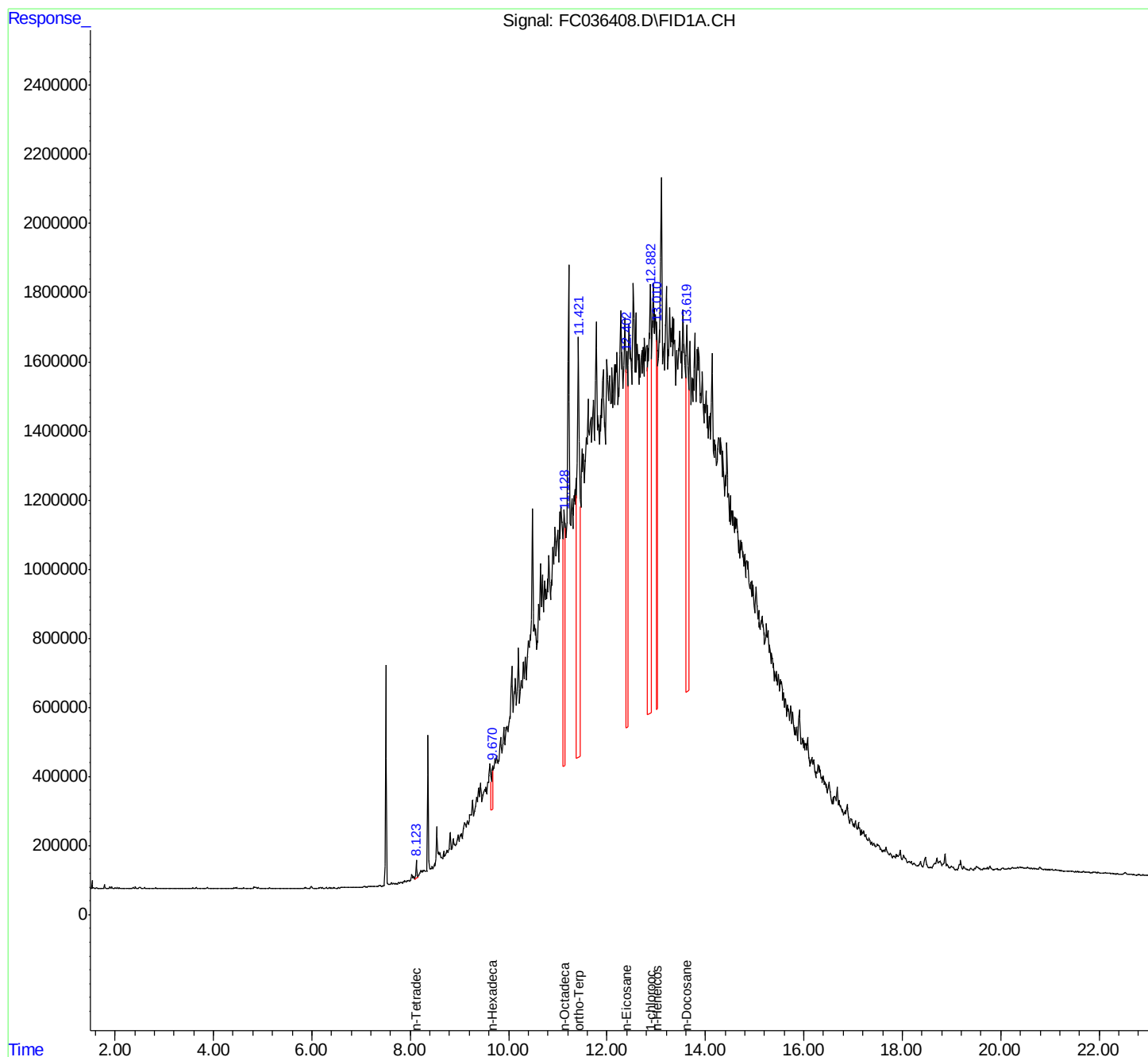
(f)=RT Delta > 1/2 Window

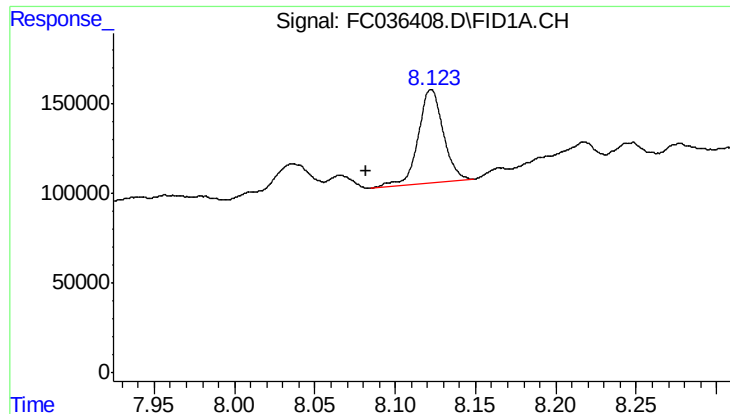
(m)=manual int.

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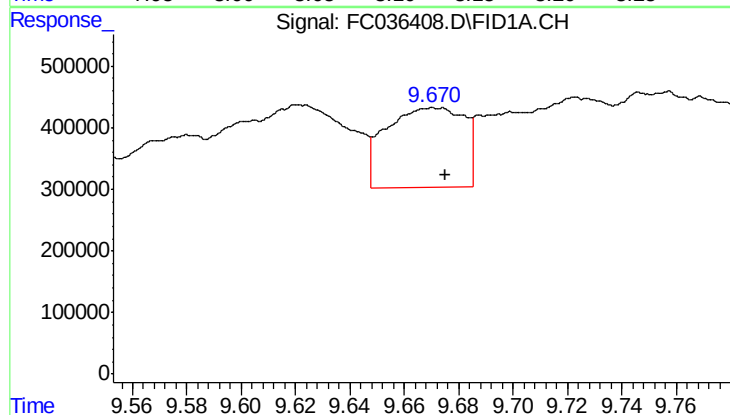
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





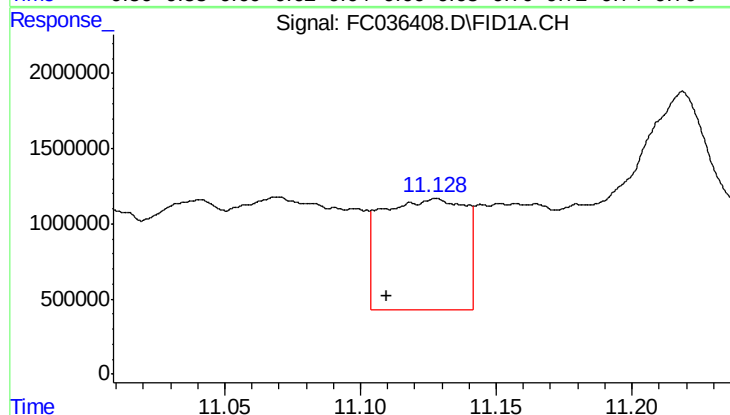
#6 n-Tetradecane (C14)

R.T.: 8.122 min
Delta R.T.: 0.041 min
Response: 570204
Conc: 6.01 ug/ml



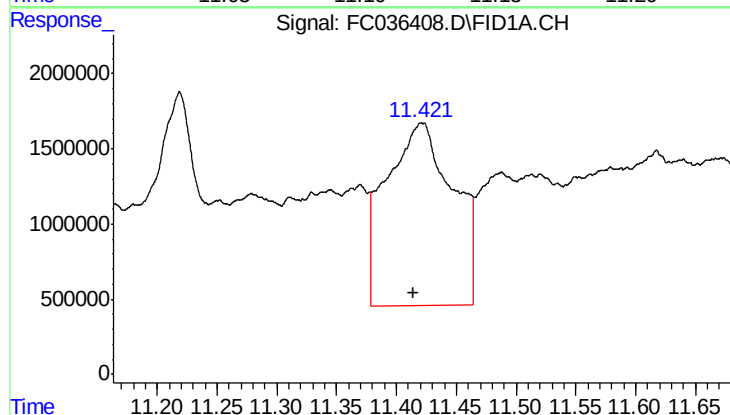
#7 n-Hexadecane (C16)

R.T.: 9.671 min
Delta R.T.: -0.004 min
Response: 2602474
Conc: 27.34 ug/ml



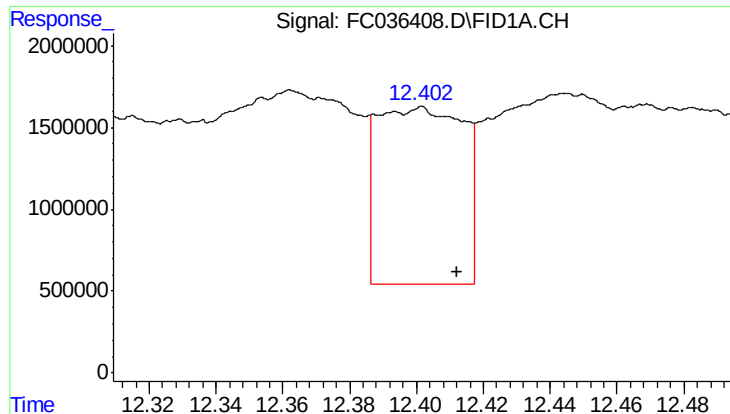
#8 n-Octadecane (C18)

R.T.: 11.128 min
Delta R.T.: 0.018 min
Response: 15867842
Conc: 161.53 ug/ml



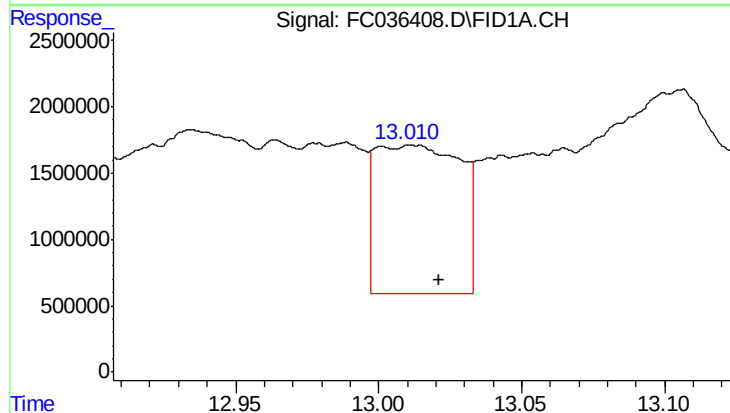
#9 ortho-Terphenyl (SURR)

R.T.: 11.421 min
Delta R.T.: 0.007 min
Response: 47442146
Conc: 425.48 ug/ml



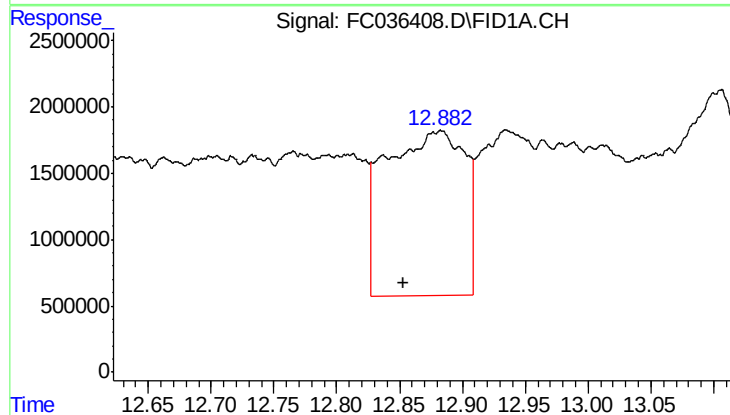
#10 n-Eicosane (C20)

R.T.: 12.401 min
Delta R.T.: -0.012 min
Response: 19188751
Conc: 198.57 ug/ml



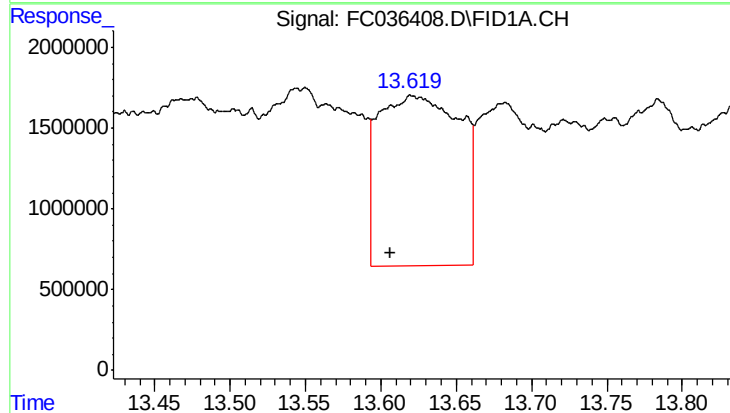
#11 n-Heneicosane (C21)

R.T.: 13.012 min
Delta R.T.: -0.009 min
Response: 23131831
Conc: 245.75 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.881 min
Delta R.T.: 0.028 min
Response: 54184657
Conc: 663.94 ug/ml



#13 n-Docosane (C22)

R.T.: 13.622 min
Delta R.T.: 0.016 min
Response: 39850410
Conc: 427.91 ug/ml