

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070620AL\
 Data File : FC048256.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jul 2020 16:25
 Operator : DD\AJ
 Sample : L3204-01D
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 07 01:04:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 2020
 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)	11.732	20874461	174.017 ug/ml
Spiked Amount 50.000		Recovery =	348.03%
12) S 1-chlorooctadecane (S...	13.147	27285902	278.613 ug/ml
Spiked Amount 50.000		Recovery =	557.23%
Target Compounds			
5) T A~2-methylnaphthalene...	7.283	84784	0.819 ug/ml
6) T n-Tetradecane (C14)	8.371	353315	3.366 ug/ml
7) T n-Hexadecane (C16)	9.986	4108217	39.321 ug/ml
8) T n-Octadecane (C18)	11.397	18451322	165.989 ug/ml
10) T n-Eicosane (C20)	12.707	18196317	159.894 ug/ml
11) T n-Heneicosane (C21)	13.302	3072183	26.847 ug/ml
13) T n-Docosane (C22)	13.911	7432124	64.791 ug/ml
14) T n-Tetracosane (C24)	14.979	1637298	14.248 ug/ml

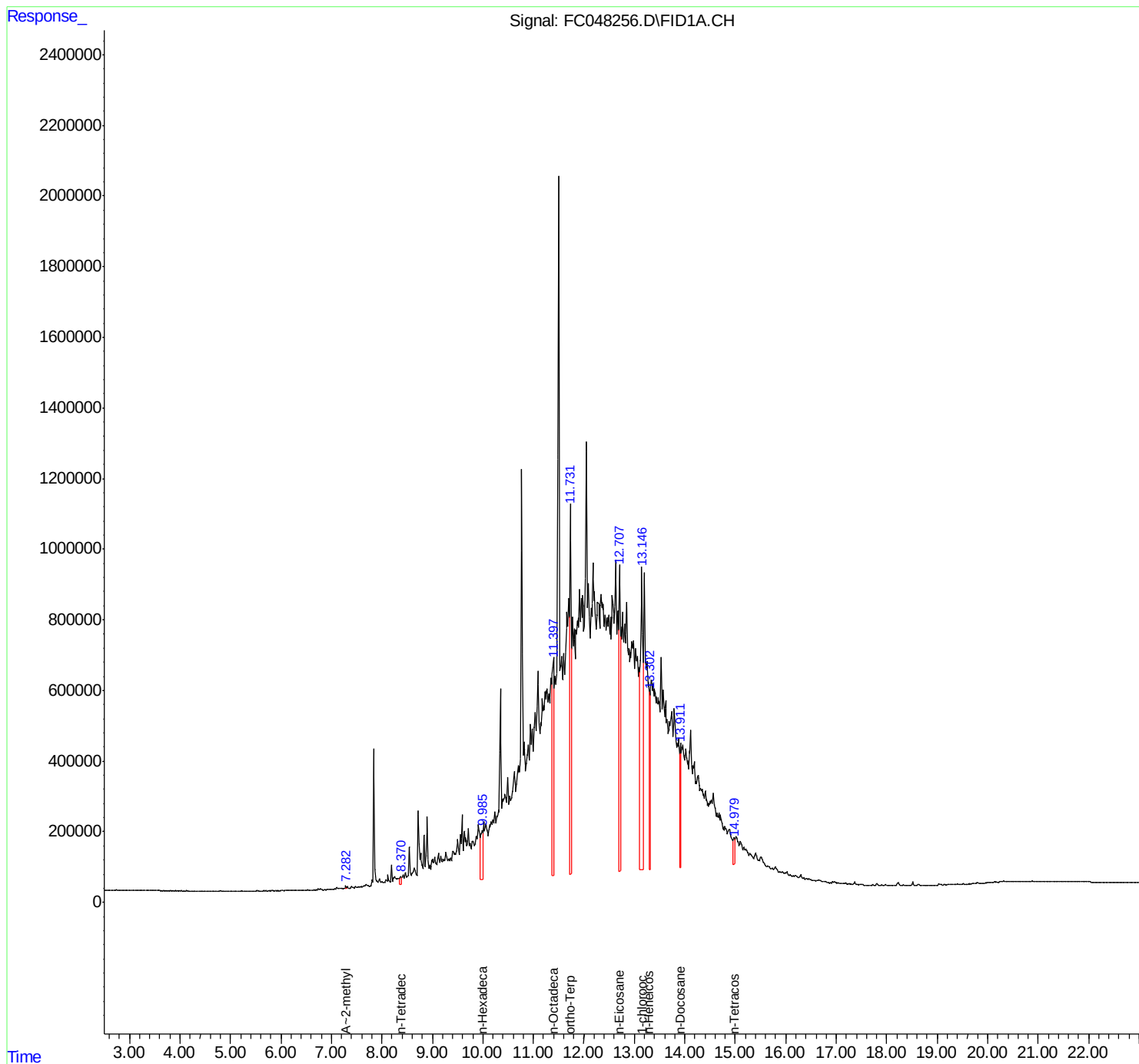
(f)=RT Delta > 1/2 Window

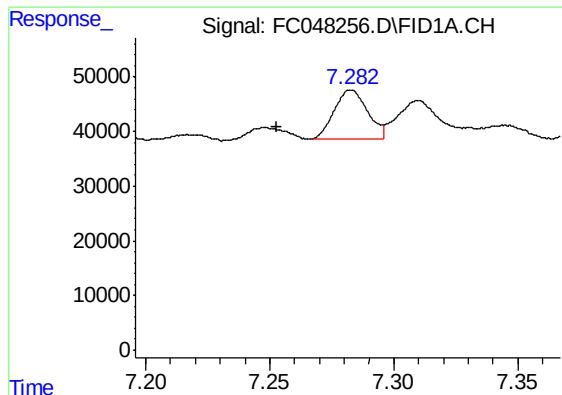
(m)=manual int.

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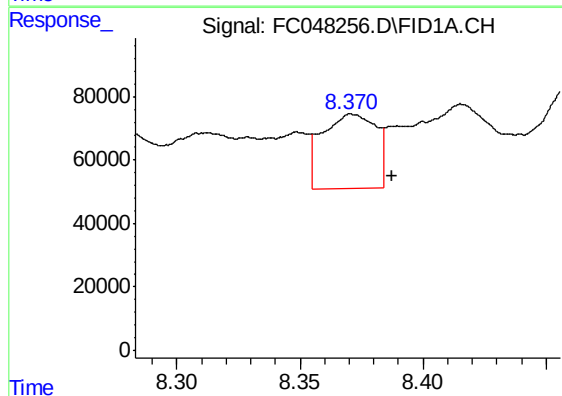
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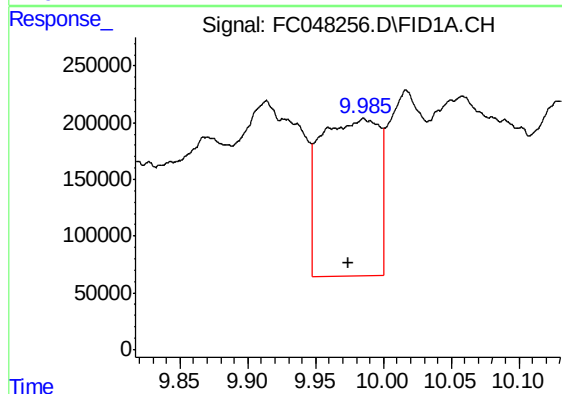
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.283 min
Delta R.T.: 0.030 min
Response: 84784
Conc: 0.82 ug/ml



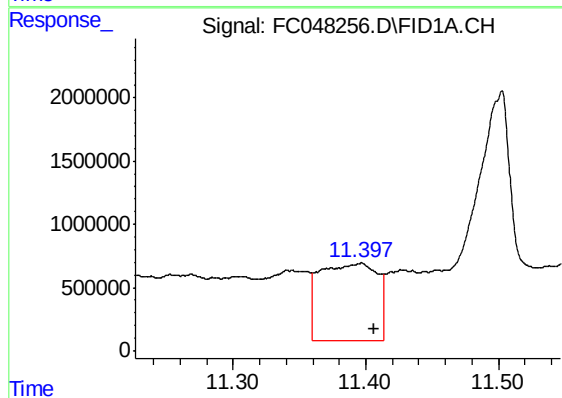
#6 n-Tetradecane (C14)

R.T.: 8.371 min
Delta R.T.: -0.016 min
Response: 353315
Conc: 3.37 ug/ml



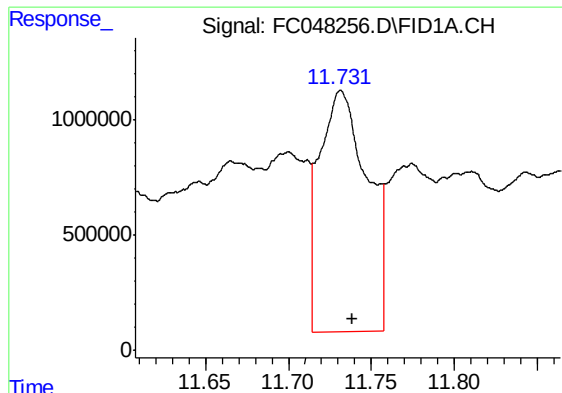
#7 n-Hexadecane (C16)

R.T.: 9.986 min
Delta R.T.: 0.011 min
Response: 4108217
Conc: 39.32 ug/ml



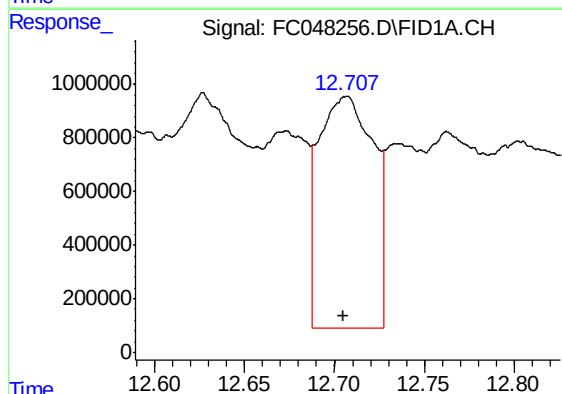
#8 n-Octadecane (C18)

R.T.: 11.397 min
Delta R.T.: -0.009 min
Response: 18451322
Conc: 165.99 ug/ml



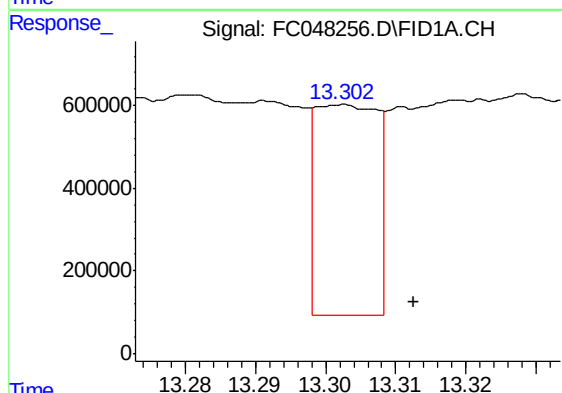
#9 ortho-Terphenyl (SURR)

R.T.: 11.732 min
Delta R.T.: -0.007 min
Response: 20874461
Conc: 174.02 ug/ml



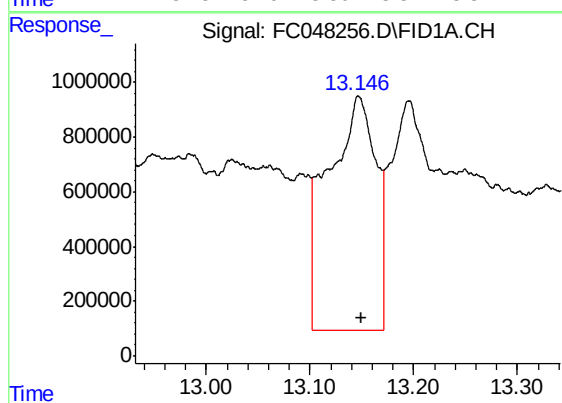
#10 n-Eicosane (C20)

R.T.: 12.707 min
Delta R.T.: 0.002 min
Response: 18196317
Conc: 159.89 ug/ml



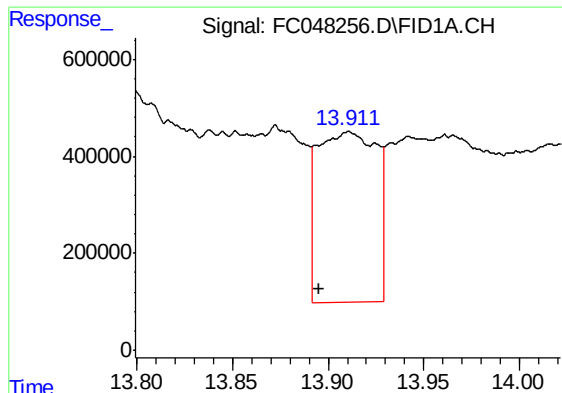
#11 n-Heneicosane (C21)

R.T.: 13.302 min
Delta R.T.: -0.011 min
Response: 3072183
Conc: 26.85 ug/ml



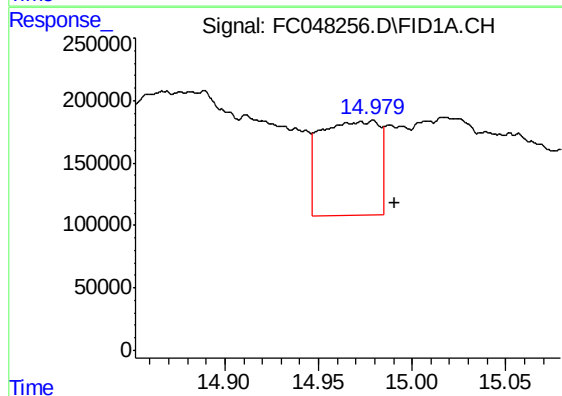
#12 1-chlorooctadecane (SURR)

R.T.: 13.147 min
Delta R.T.: -0.003 min
Response: 27285902
Conc: 278.61 ug/ml



#13 n-Docosane (C22)

R.T.: 13.911 min
Delta R.T.: 0.016 min
Response: 7432124
Conc: 64.79 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.979 min
Delta R.T.: -0.011 min
Response: 1637298
Conc: 14.25 ug/ml