

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111621AL\
 Data File : FC056839.D
 Signal(s) : FID1A.CH
 Acq On : 16 Nov 2021 15:50
 Operator : AJ\MA
 Sample : M4673-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 17 00:32:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 2021
 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)	11.666	188380438	1521.425 ug/ml
Spiked Amount 50.000		Recovery	= 3042.85%
12) S 1-chlorooctadecane (S...	13.105	90539496	940.928 ug/ml
Spiked Amount 50.000		Recovery	= 1881.86%
Target Compounds			
5) T A~2-methylnaphthalene...	7.156f	375442	3.066 ug/ml
6) T n-Tetradecane (C14)	8.268	2172371	19.350 ug/ml
7) T n-Hexadecane (C16)	9.881	25412306	223.523 ug/ml
8) T n-Octadecane (C18)	11.315	86741281	742.282 ug/ml
10) T n-Eicosane (C20)	12.593	71726172	624.100 ug/ml
11) T n-Heneicosane (C21)	13.160f	151291676	1316.464 ug/ml
13) T n-Docosane (C22)	13.832	23085934	205.053 ug/ml
14) T n-Tetracosane (C24)	14.923	12350732	112.072 ug/ml

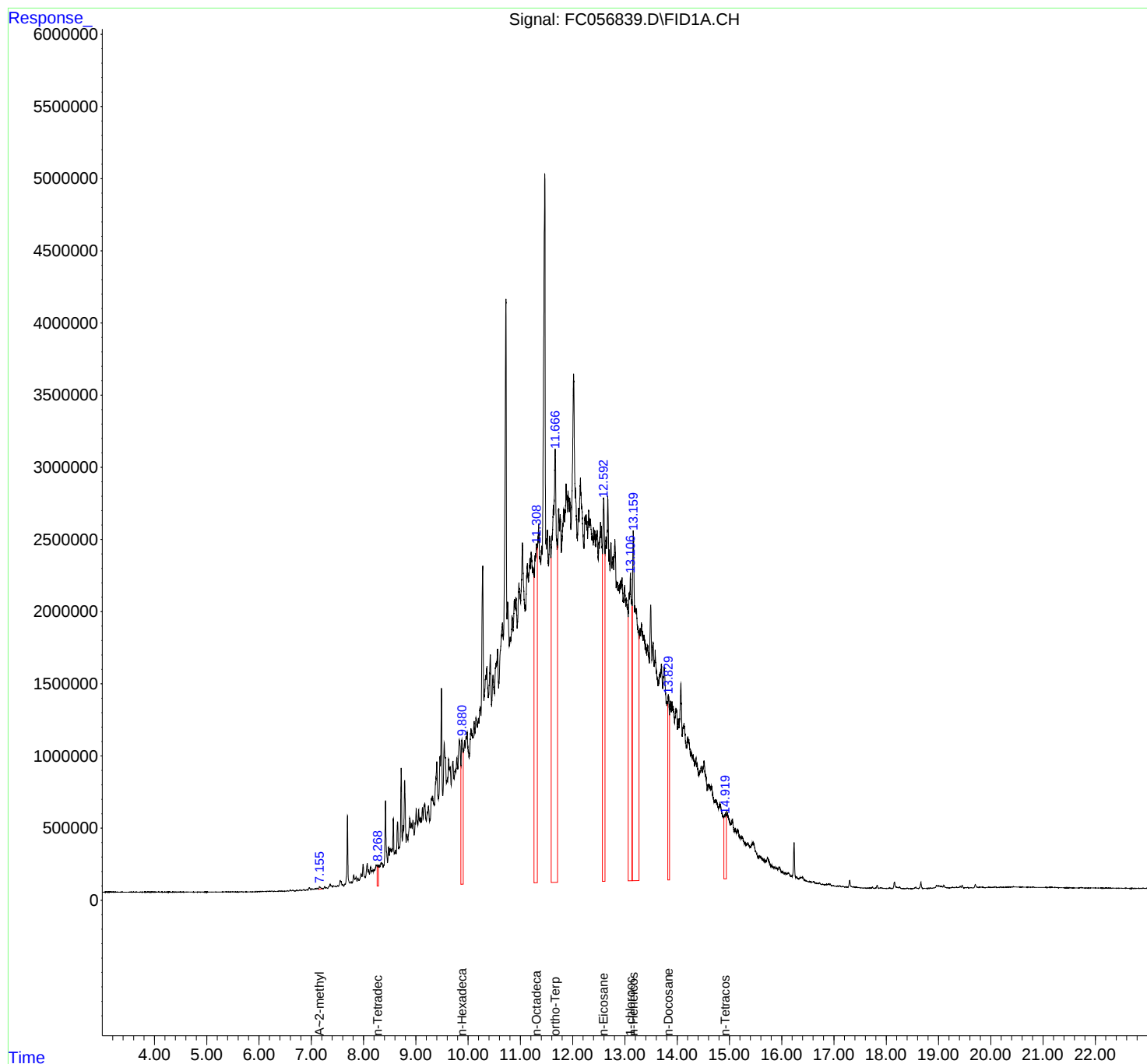
(f)=RT Delta > 1/2 Window

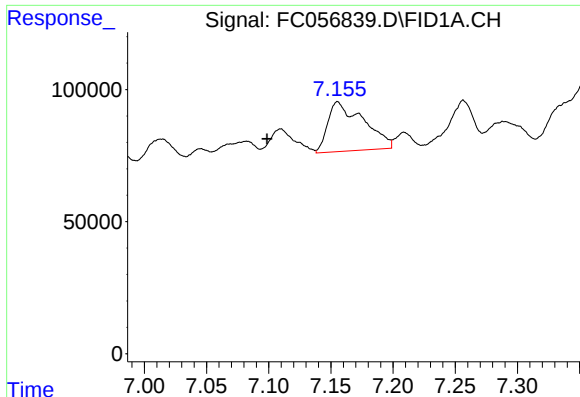
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111621AL\
Data File : FC056839.D
Signal(s) : FID1A.CH
Acq On : 16 Nov 2021 15:50
Operator : AJ\MA
Sample : M4673-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 17 00:32:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
Quant Title : GC Extractables
QLast Update : Thu Oct 21 01:00:25 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

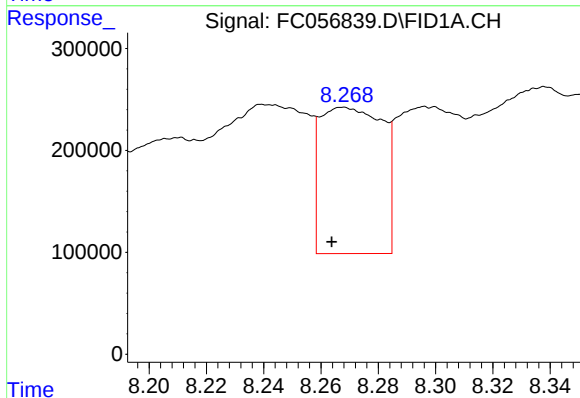
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





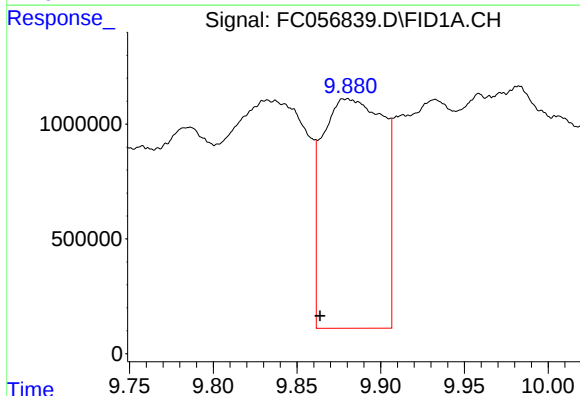
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.156 min
Delta R.T.: 0.057 min
Response: 375442
Conc: 3.07 ug/ml



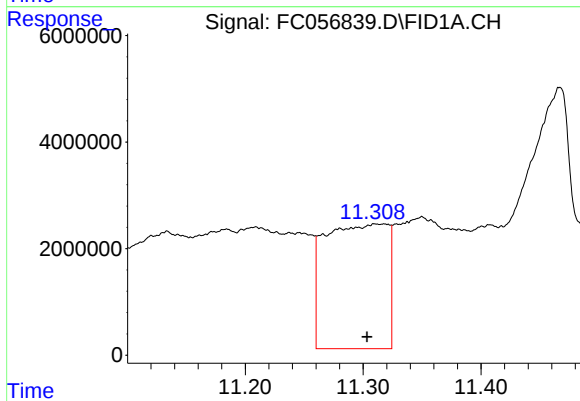
#6 n-Tetradecane (C14)

R.T.: 8.268 min
Delta R.T.: 0.004 min
Response: 2172371
Conc: 19.35 ug/ml



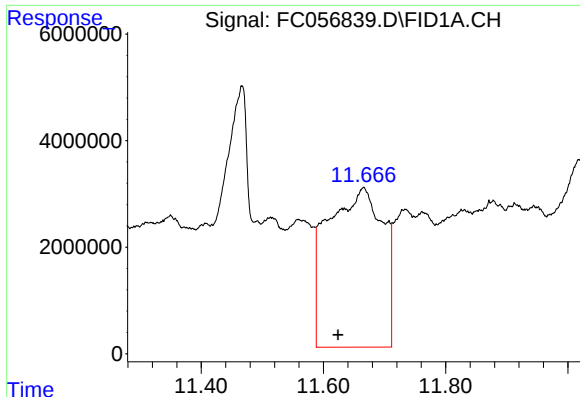
#7 n-Hexadecane (C16)

R.T.: 9.881 min
Delta R.T.: 0.017 min
Response: 25412306
Conc: 223.52 ug/ml



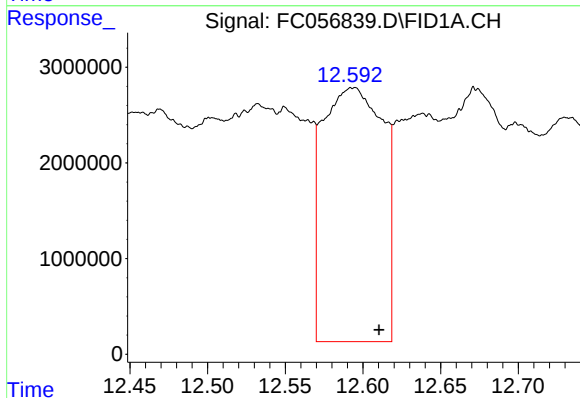
#8 n-Octadecane (C18)

R.T.: 11.315 min
Delta R.T.: 0.011 min
Response: 86741281
Conc: 742.28 ug/ml



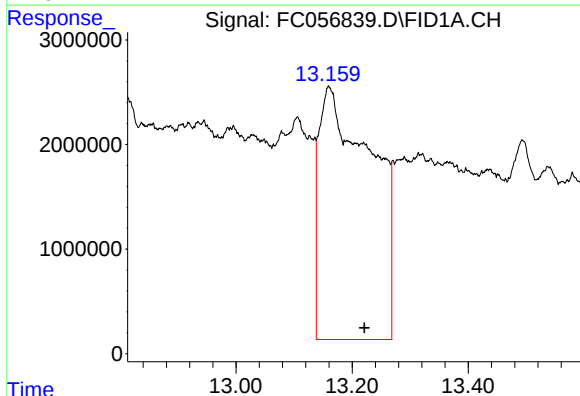
#9 ortho-Terphenyl (SURRE)

R.T.: 11.666 min
Delta R.T.: 0.041 min
Response: 188380438
Conc: 1521.43 ug/ml



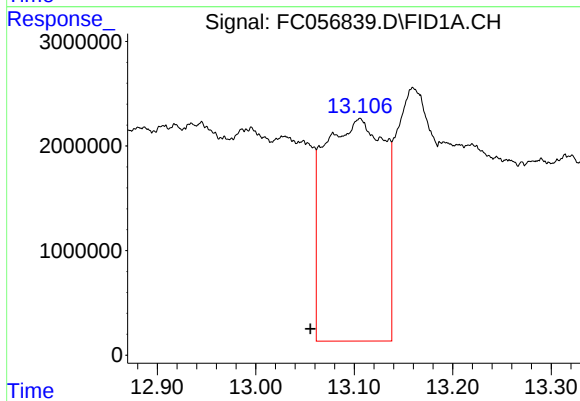
#10 n-Eicosane (C20)

R.T.: 12.593 min
Delta R.T.: -0.017 min
Response: 71726172
Conc: 624.10 ug/ml



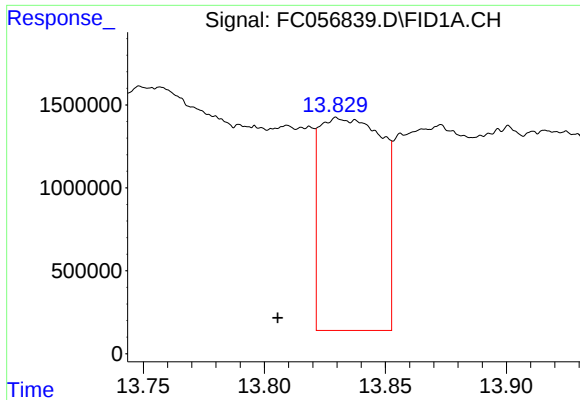
#11 n-Heneicosane (C21)

R.T.: 13.160 min
Delta R.T.: -0.061 min
Response: 151291676
Conc: 1316.46 ug/ml



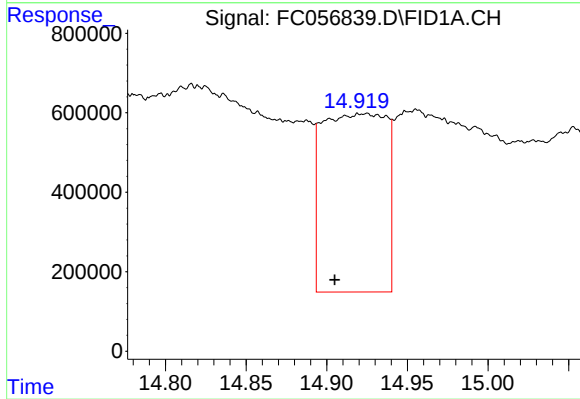
#12 1-chlorooctadecane (SURRE)

R.T.: 13.105 min
Delta R.T.: 0.050 min
Response: 90539496
Conc: 940.93 ug/ml



#13 n-Docosane (C22)

R.T.: 13.832 min
Delta R.T.: 0.026 min
Response: 23085934
Conc: 205.05 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.923 min
Delta R.T.: 0.018 min
Response: 12350732
Conc: 112.07 ug/ml