

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112021AL\
 Data File : FC056965.D
 Signal(s) : FID1A.CH
 Acq On : 20 Nov 2021 5:45
 Operator : AJ\MA
 Sample : M4766-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 20 06:11:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 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)	11.562	56972066	490.941 ug/ml
Spiked Amount 50.000		Recovery =	981.88%
12) S 1-chlorooctadecane (S...	13.014	19102003	209.826 ug/ml
Spiked Amount 50.000		Recovery =	419.65%
Target Compounds			
5) T A~2-methylnaphthalene...	7.061	436537	3.959 ug/ml
6) T n-Tetradecane (C14)	8.235	4793554	47.311 ug/ml
7) T n-Hexadecane (C16)	9.831	29089994	283.482 ug/ml
8) T n-Octadecane (C18)	11.286	48491114	452.603 ug/ml
10) T n-Eicosane (C20)	12.601	66180320	618.767 ug/ml
11) T n-Heneicosane (C21)	13.188	35625274	328.971 ug/ml
13) T n-Docosane (C22)	13.802	6705807	62.593 ug/ml
19) T n-Tetratriacontane (C34)	19.401f	425101	4.092 ug/ml

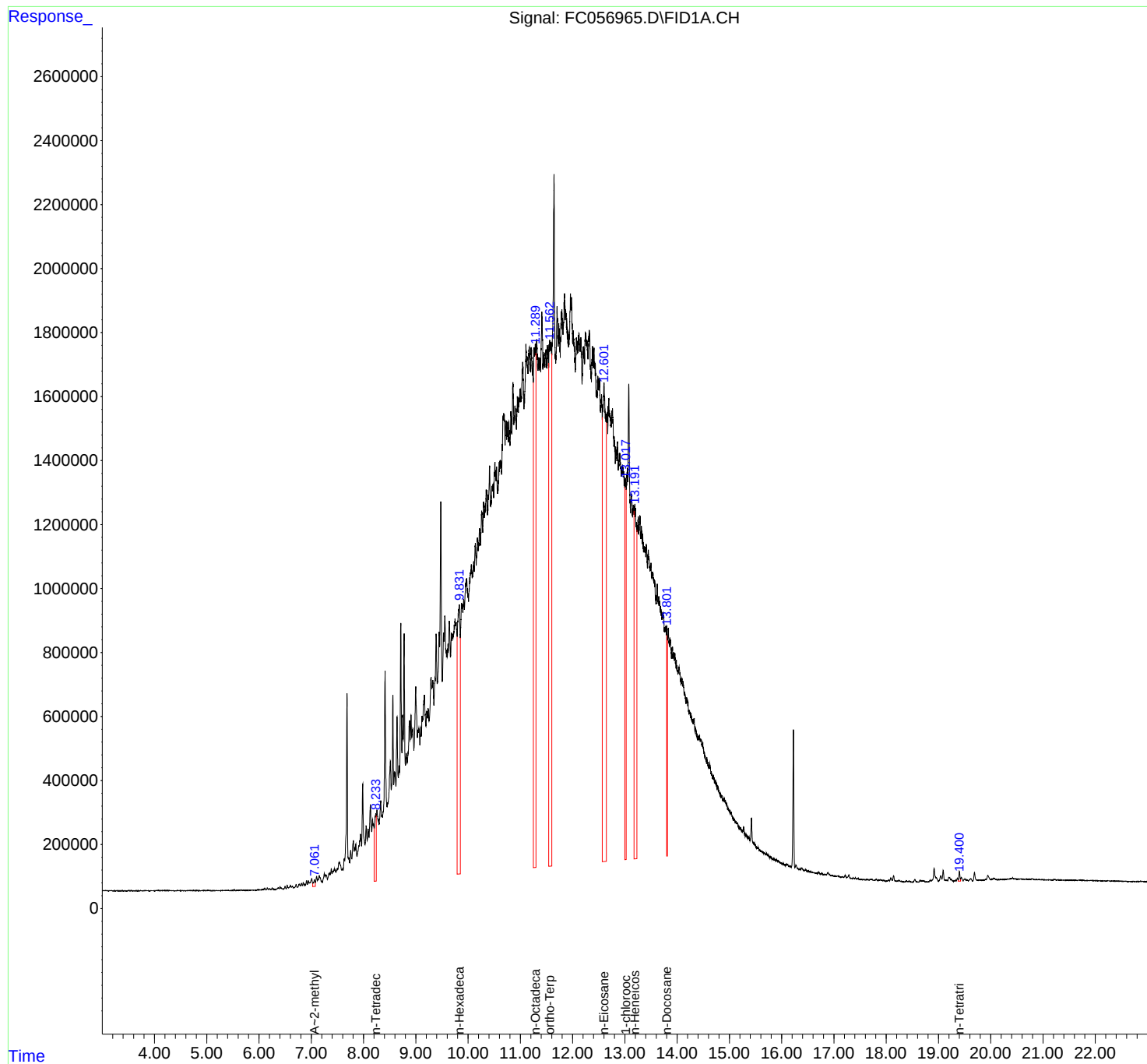
(f)=RT Delta > 1/2 Window

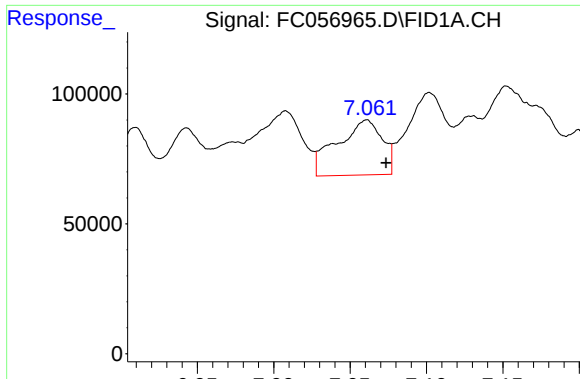
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112021AL\
Data File : FC056965.D
Signal(s) : FID1A.CH
Acq On : 20 Nov 2021 5:45
Operator : AJ\MA
Sample : M4766-08
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 20 06:11:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
Quant Title : GC Extractables
QLast Update : Fri Nov 19 00:52:49 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

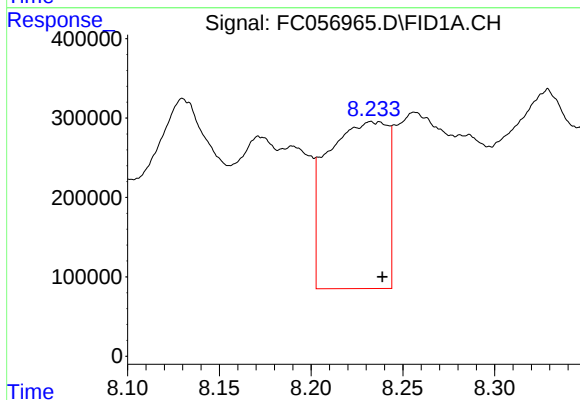
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





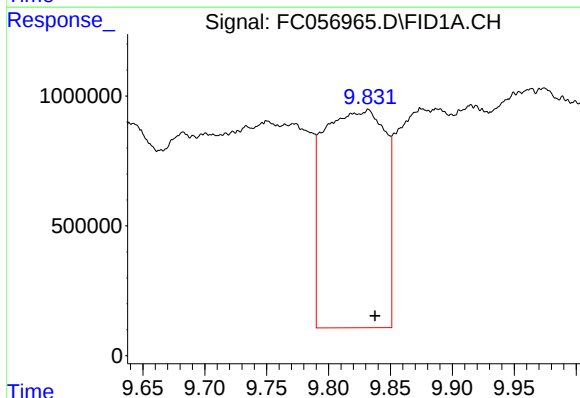
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.061 min
Delta R.T.: -0.013 min
Response: 436537
Conc: 3.96 ug/ml



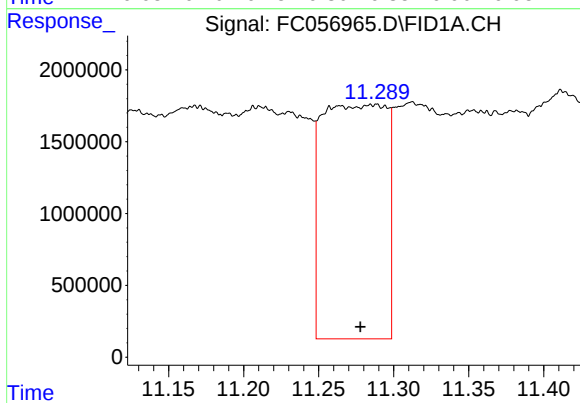
#6 n-Tetradecane (C14)

R.T.: 8.235 min
Delta R.T.: -0.004 min
Response: 4793554
Conc: 47.31 ug/ml



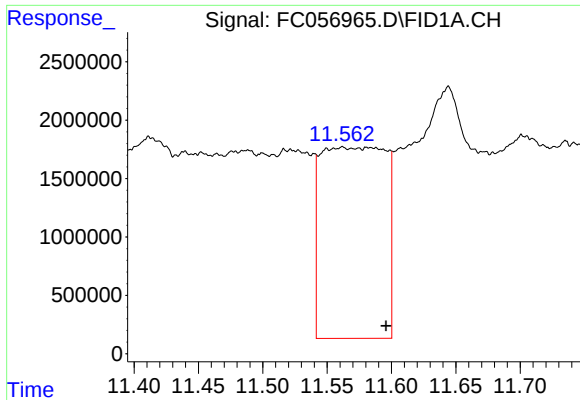
#7 n-Hexadecane (C16)

R.T.: 9.831 min
Delta R.T.: -0.007 min
Response: 29089994
Conc: 283.48 ug/ml



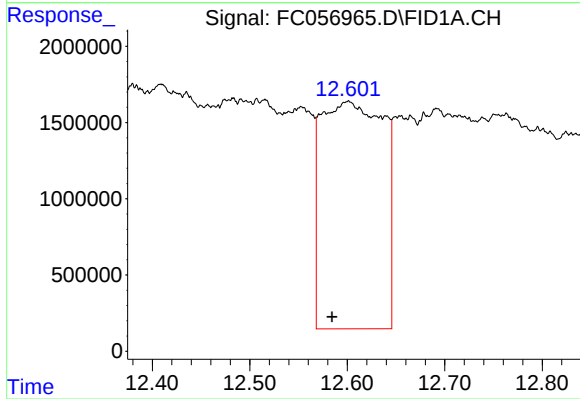
#8 n-Octadecane (C18)

R.T.: 11.286 min
Delta R.T.: 0.008 min
Response: 48491114
Conc: 452.60 ug/ml



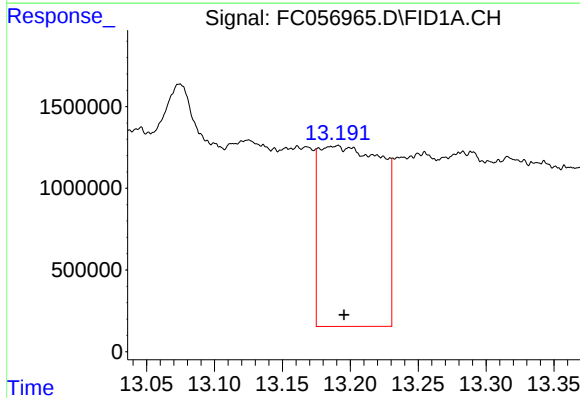
#9 ortho-Terphenyl (SURR)

R.T.: 11.562 min
Delta R.T.: -0.034 min
Response: 56972066
Conc: 490.94 ug/ml



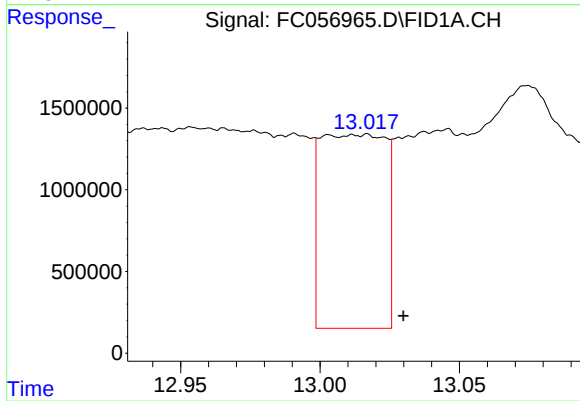
#10 n-Eicosane (C20)

R.T.: 12.601 min
Delta R.T.: 0.017 min
Response: 66180320
Conc: 618.77 ug/ml



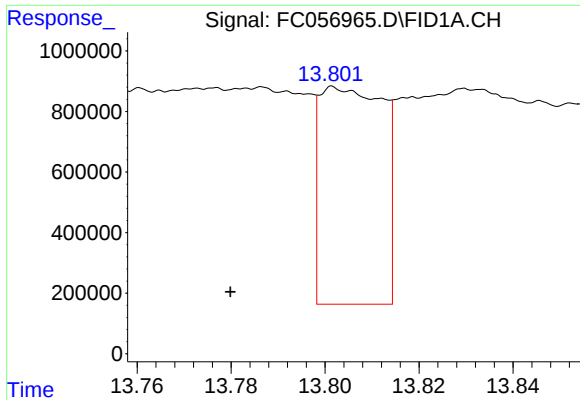
#11 n-Heneicosane (C21)

R.T.: 13.188 min
Delta R.T.: -0.007 min
Response: 35625274
Conc: 328.97 ug/ml



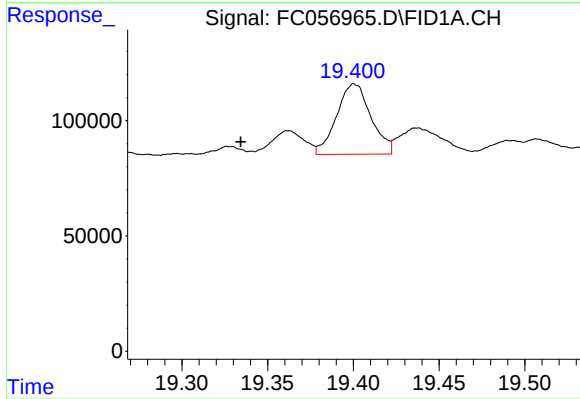
#12 1-chlorooctadecane (SURR)

R.T.: 13.014 min
Delta R.T.: -0.016 min
Response: 19102003
Conc: 209.83 ug/ml



#13 n-Docosane (C22)

R.T.: 13.802 min
Delta R.T.: 0.022 min
Response: 6705807
Conc: 62.59 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.401 min
Delta R.T.: 0.066 min
Response: 425101
Conc: 4.09 ug/ml