

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112021AL\
 Data File : FC056959.D
 Signal(s) : FID1A.CH
 Acq On : 20 Nov 2021 1:58
 Operator : AJ\MA
 Sample : M4766-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 20 06:09:09 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)	11.631	59904141	516.208 ug/ml
Spiked Amount 50.000		Recovery	= 1032.42%
12) S 1-chlorooctadecane (S...	13.027	13481677	148.089 ug/ml
Spiked Amount 50.000		Recovery	= 296.18%
Target Compounds			
5) T A~2-methylnaphthalene...	7.103	275564	2.499 ug/ml
6) T n-Tetradecane (C14)	8.233	2758315	27.224 ug/ml
7) T n-Hexadecane (C16)	9.824	20494146	199.715 ug/ml
8) T n-Octadecane (C18)	11.295	66440111	620.133 ug/ml
10) T n-Eicosane (C20)	12.580	40554687	379.175 ug/ml
11) T n-Heneicosane (C21)	13.173	21546721	198.967 ug/ml
13) T n-Docosane (C22)	13.820	45891122	428.353 ug/ml
19) T n-Tetratriacontane (C34)	19.403f	199774	1.923 ug/ml

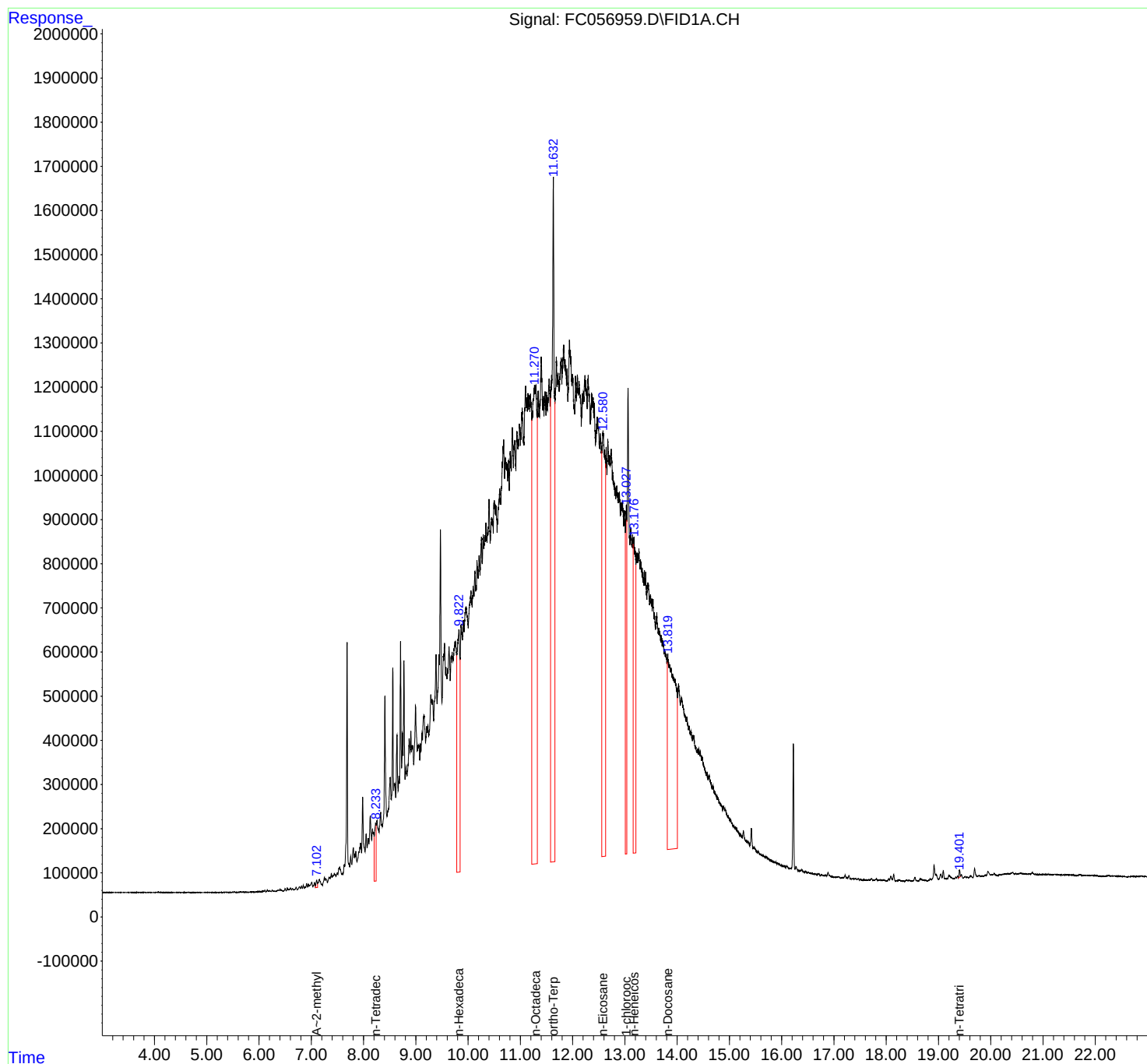
(f)=RT Delta > 1/2 Window

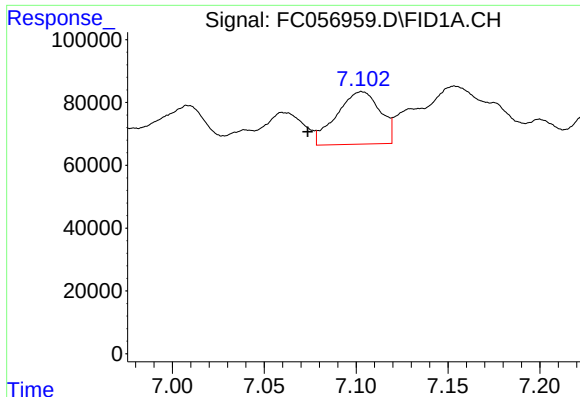
(m)=manual int.

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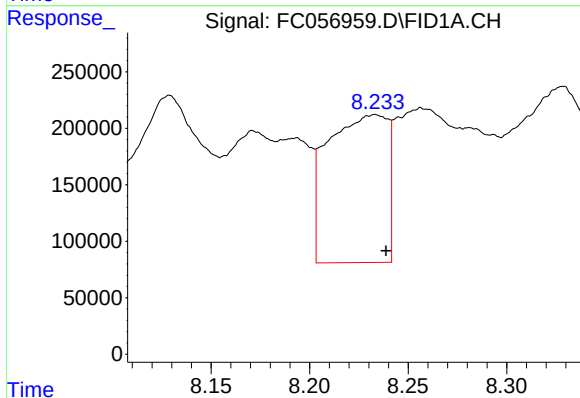
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





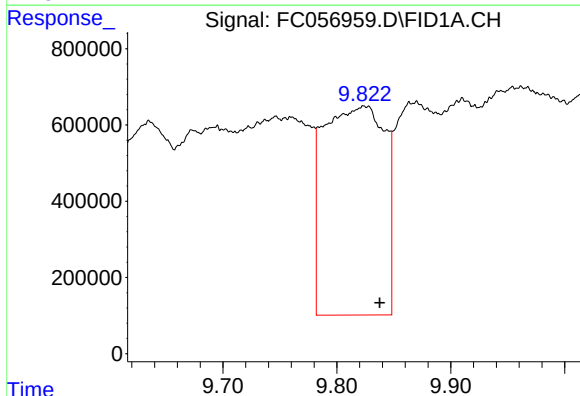
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.103 min
Delta R.T.: 0.029 min
Response: 275564
Conc: 2.50 ug/ml



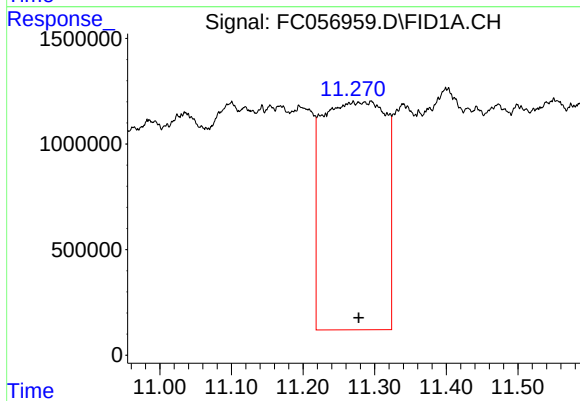
#6 n-Tetradecane (C14)

R.T.: 8.233 min
Delta R.T.: -0.006 min
Response: 2758315
Conc: 27.22 ug/ml



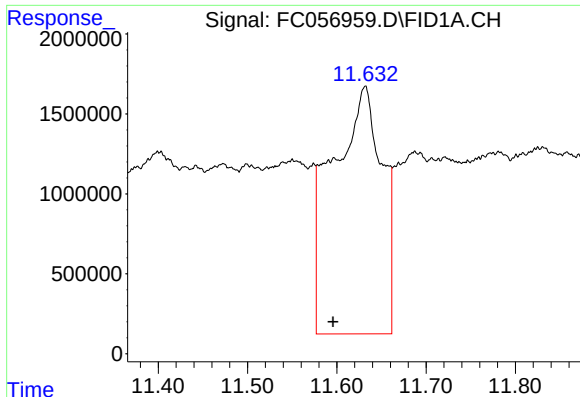
#7 n-Hexadecane (C16)

R.T.: 9.824 min
Delta R.T.: -0.013 min
Response: 20494146
Conc: 199.72 ug/ml



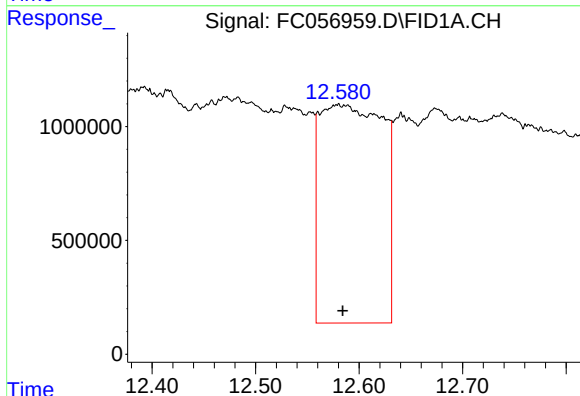
#8 n-Octadecane (C18)

R.T.: 11.295 min
Delta R.T.: 0.017 min
Response: 66440111
Conc: 620.13 ug/ml



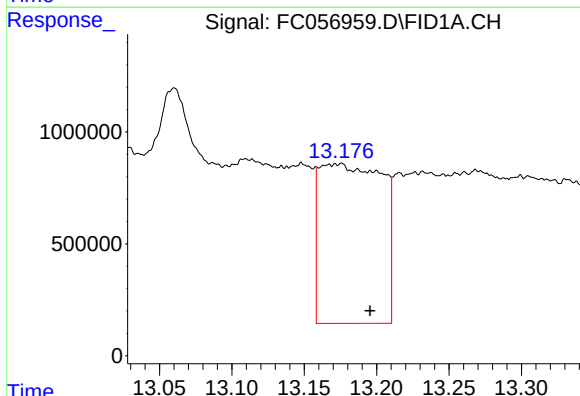
#9 ortho-Terphenyl (SURR)

R.T.: 11.631 min
Delta R.T.: 0.036 min
Response: 59904141
Conc: 516.21 ug/ml



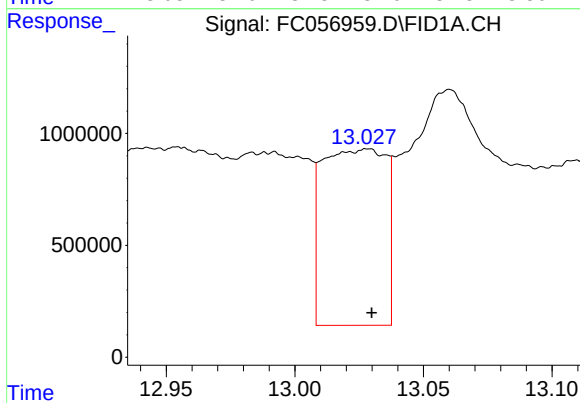
#10 n-Eicosane (C20)

R.T.: 12.580 min
Delta R.T.: -0.004 min
Response: 40554687
Conc: 379.17 ug/ml



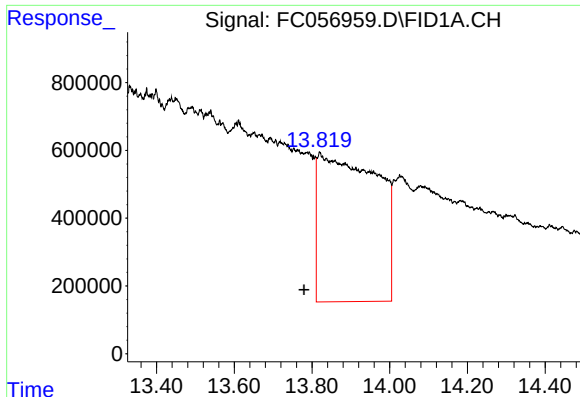
#11 n-Heneicosane (C21)

R.T.: 13.173 min
Delta R.T.: -0.023 min
Response: 21546721
Conc: 198.97 ug/ml



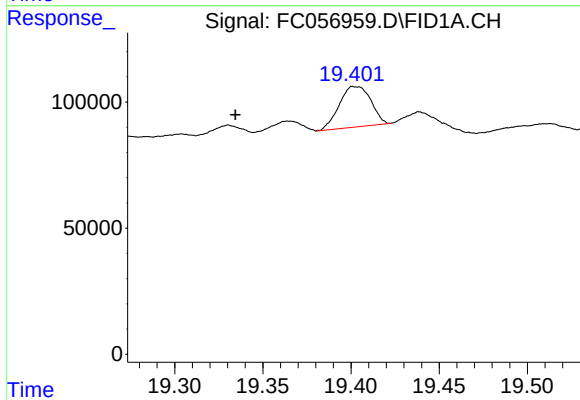
#12 1-chlorooctadecane (SURR)

R.T.: 13.027 min
Delta R.T.: -0.002 min
Response: 13481677
Conc: 148.09 ug/ml



#13 n-Docosane (C22)

R.T.: 13.820 min
Delta R.T.: 0.041 min
Response: 45891122
Conc: 428.35 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.403 min
Delta R.T.: 0.069 min
Response: 199774
Conc: 1.92 ug/ml