

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112021AL\
 Data File : FC056948.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2021 18:45
 Operator : AJ\MA
 Sample : M4762-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 21:57:36 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)	11.605	12329009	106.242 ug/ml
Spiked Amount 50.000		Recovery =	212.48%
12) S 1-chlorooctadecane (S...	13.036	7677282	84.331 ug/ml
Spiked Amount 50.000		Recovery =	168.66%
Target Compounds			
7) T n-Hexadecane (C16)	9.838	191770	1.869 ug/ml
8) T n-Octadecane (C18)	11.278	1324862	12.366 ug/ml
10) T n-Eicosane (C20)	12.606	3263803	30.516 ug/ml
11) T n-Heneicosane (C21)	13.245	1396320	12.894 ug/ml

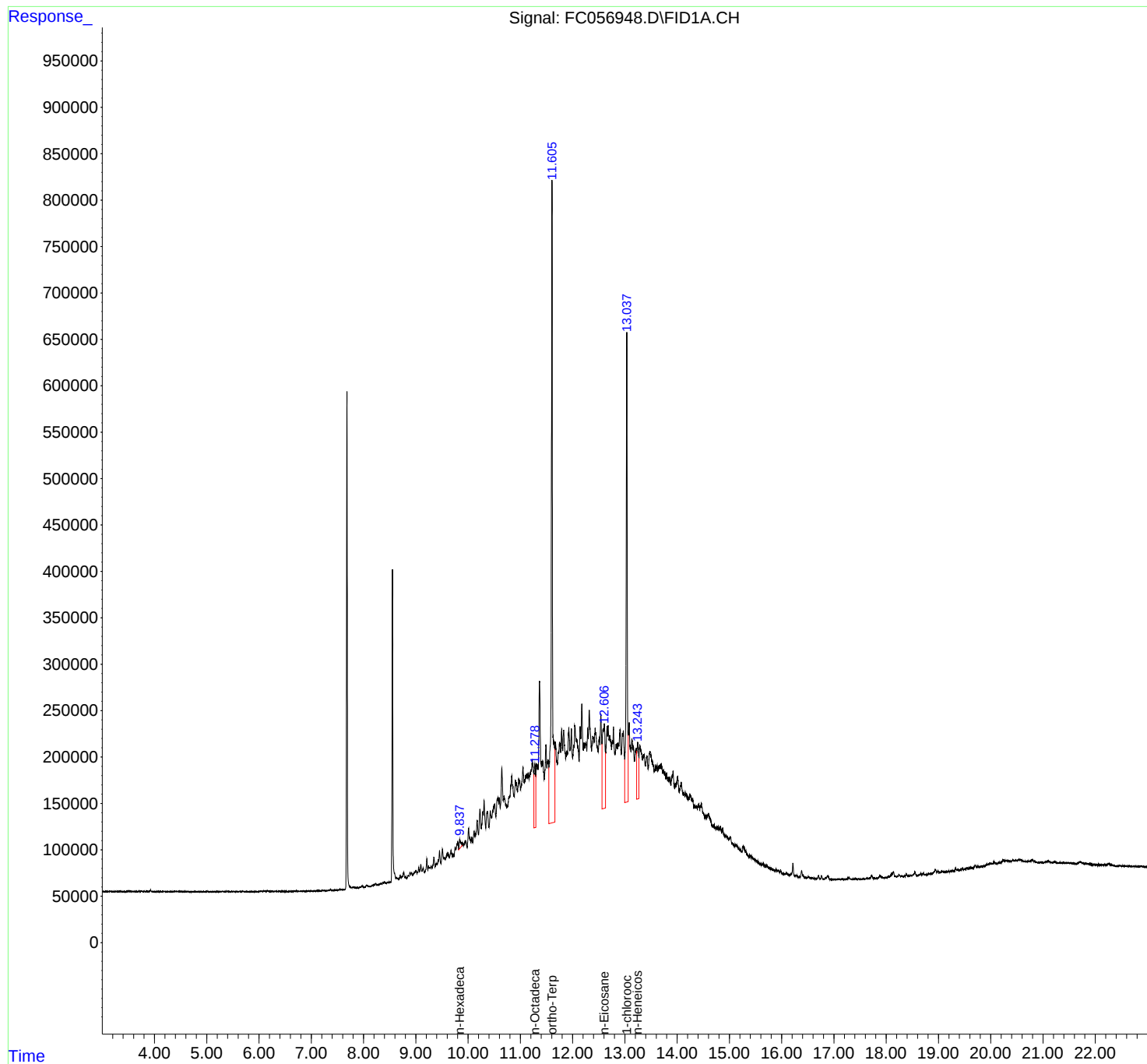
(f)=RT Delta > 1/2 Window

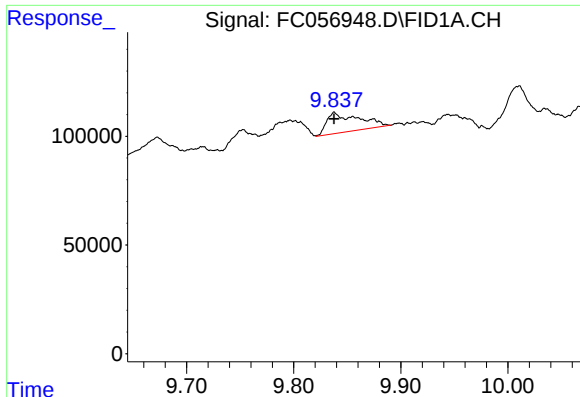
(m)=manual int.

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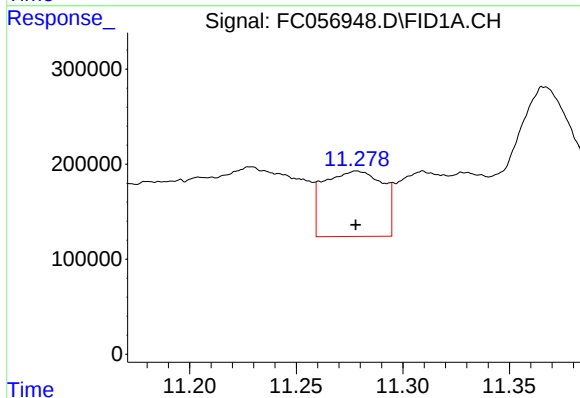
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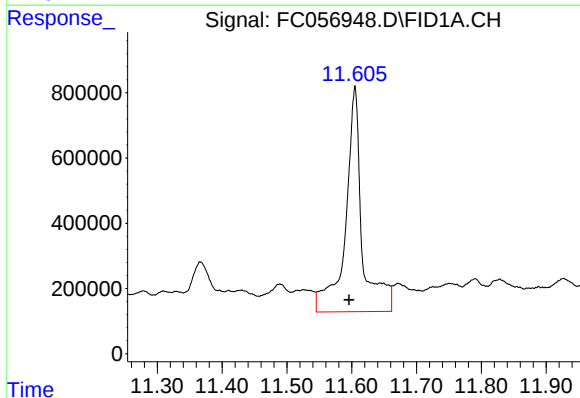
#7 n-Hexadecane (C16)

R.T.: 9.838 min
Delta R.T.: 0.000 min
Response: 191770
Conc: 1.87 ug/ml



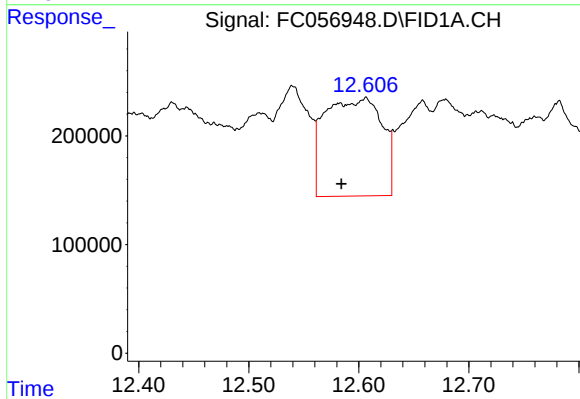
#8 n-Octadecane (C18)

R.T.: 11.278 min
Delta R.T.: 0.000 min
Response: 1324862
Conc: 12.37 ug/ml



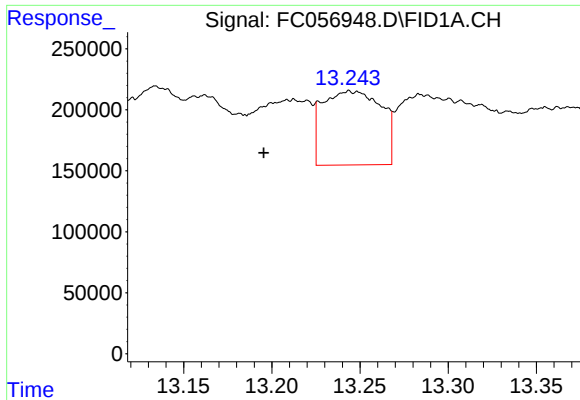
#9 ortho-Terphenyl (SURR)

R.T.: 11.605 min
Delta R.T.: 0.009 min
Response: 12329009
Conc: 106.24 ug/ml



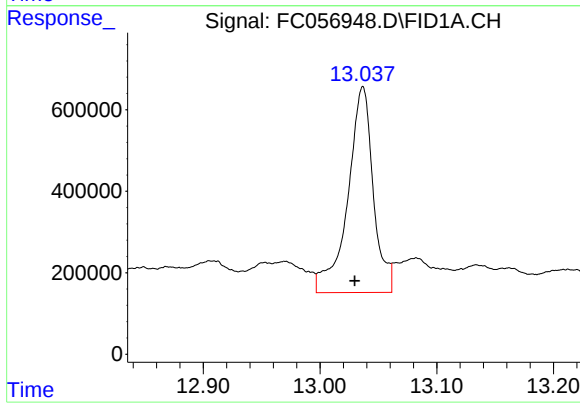
#10 n-Eicosane (C20)

R.T.: 12.606 min
Delta R.T.: 0.022 min
Response: 3263803
Conc: 30.52 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.245 min
Delta R.T.: 0.050 min
Response: 1396320
Conc: 12.89 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.036 min
Delta R.T.: 0.007 min
Response: 7677282
Conc: 84.33 ug/ml