

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112021AL\
 Data File : FC056978.D
 Signal(s) : FID1A.CH
 Acq On : 20 Nov 2021 14:04
 Operator : AJ\MA
 Sample : M4762-06
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 00:22:40 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)	11.603	14709830	126.758 ug/ml
Spiked Amount 50.000		Recovery =	253.52%
12) S 1-chlorooctadecane (S...	13.035	7707881	84.667 ug/ml
Spiked Amount 50.000		Recovery =	169.33%
Target Compounds			
7) T n-Hexadecane (C16)	9.842	2349499	22.896 ug/ml
8) T n-Octadecane (C18)	11.277	2400425	22.405 ug/ml
10) T n-Eicosane (C20)	12.606	4778281	44.676 ug/ml
11) T n-Heneicosane (C21)	13.211	1856721	17.145 ug/ml

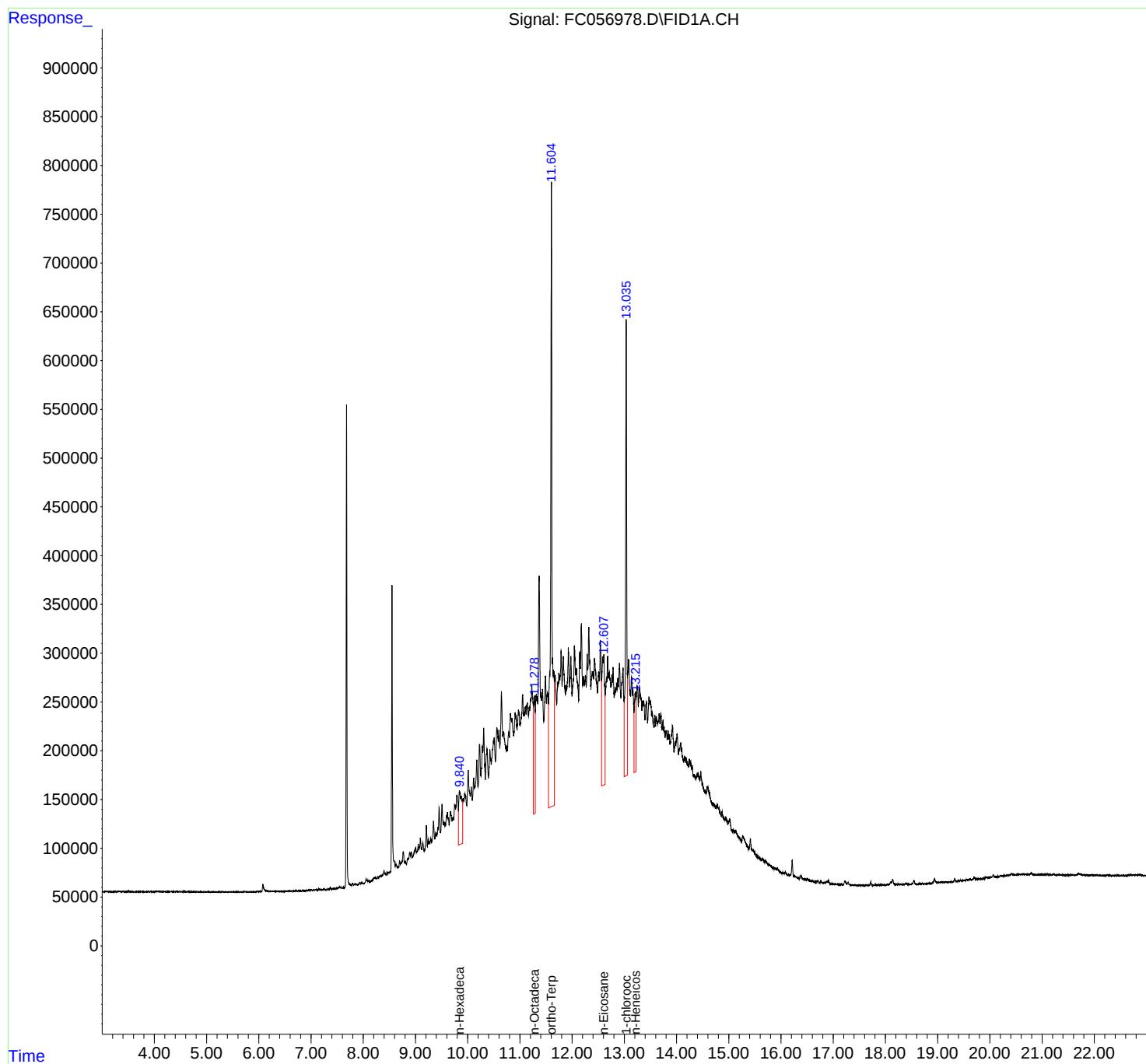
(f)=RT Delta > 1/2 Window

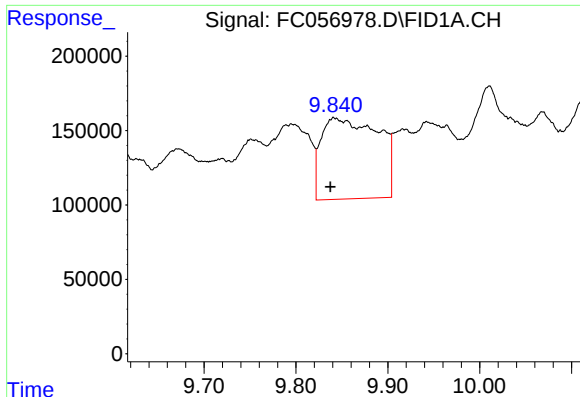
(m)=manual int.

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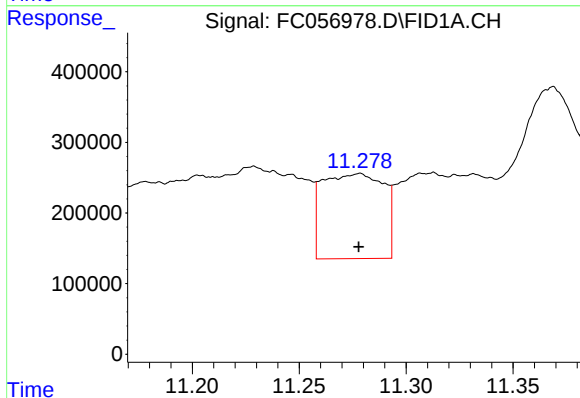
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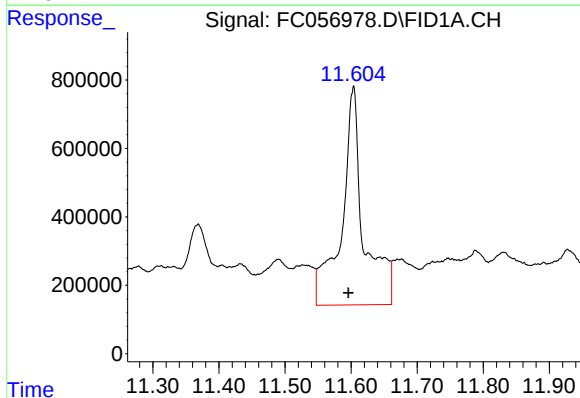
#7 n-Hexadecane (C16)

R.T.: 9.842 min
Delta R.T.: 0.005 min
Response: 2349499
Conc: 22.90 ug/ml



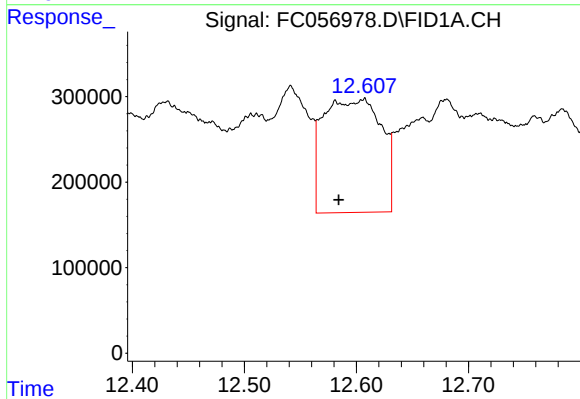
#8 n-Octadecane (C18)

R.T.: 11.277 min
Delta R.T.: 0.000 min
Response: 2400425
Conc: 22.40 ug/ml



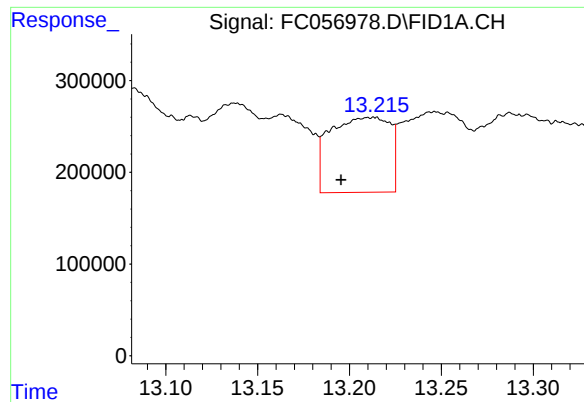
#9 ortho-Terphenyl (SURR)

R.T.: 11.603 min
Delta R.T.: 0.007 min
Response: 14709830
Conc: 126.76 ug/ml



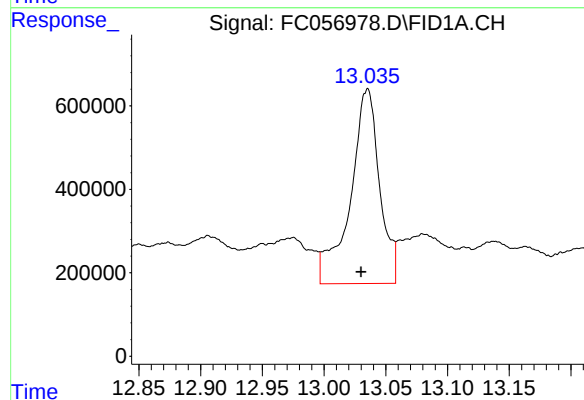
#10 n-Eicosane (C20)

R.T.: 12.606 min
Delta R.T.: 0.022 min
Response: 4778281
Conc: 44.68 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.211 min
Delta R.T.: 0.016 min
Response: 1856721
Conc: 17.15 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.035 min
Delta R.T.: 0.005 min
Response: 7707881
Conc: 84.67 ug/ml