

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112021AL\
 Data File : FC056952.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2021 21:24
 Operator : AJ\MA
 Sample : M4766-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 20 01:20:35 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	12294063	105.941 ug/ml
Spiked Amount 50.000		Recovery =	211.88%
12) S 1-chlorooctadecane (S...	13.038	7158970	78.638 ug/ml
Spiked Amount 50.000		Recovery =	157.28%
Target Compounds			
6) T n-Tetradecane (C14)	8.247	1940717	19.154 ug/ml
7) T n-Hexadecane (C16)	9.851	3264949	31.817 ug/ml
8) T n-Octadecane (C18)	11.284	2664235	24.867 ug/ml
10) T n-Eicosane (C20)	12.545	3909262	36.550 ug/ml

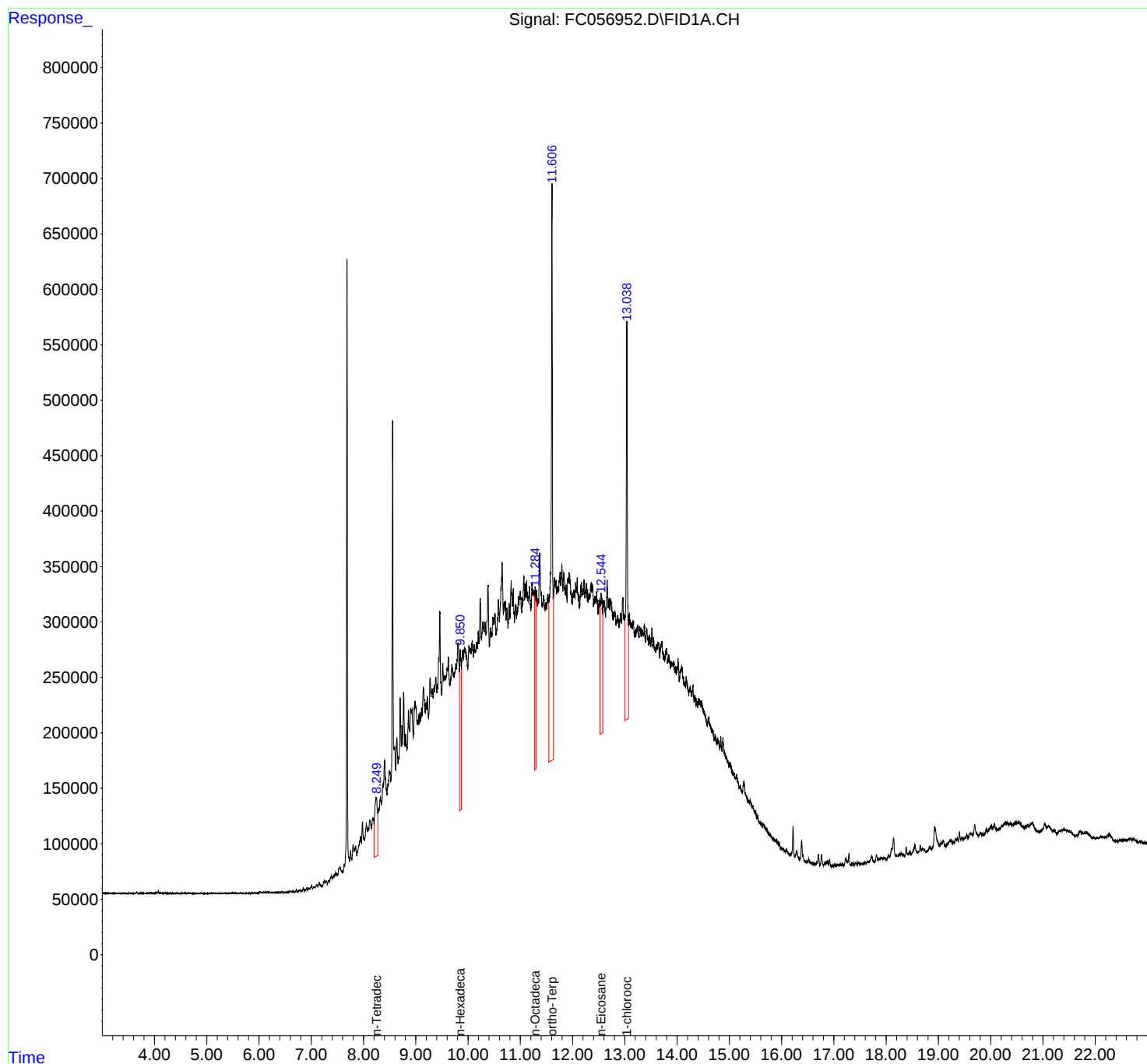
(f)=RT Delta > 1/2 Window

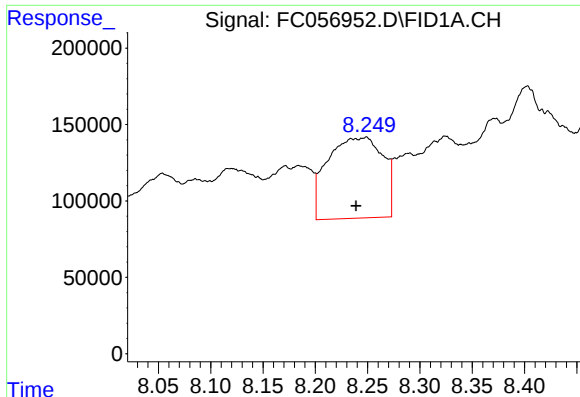
(m)=manual int.

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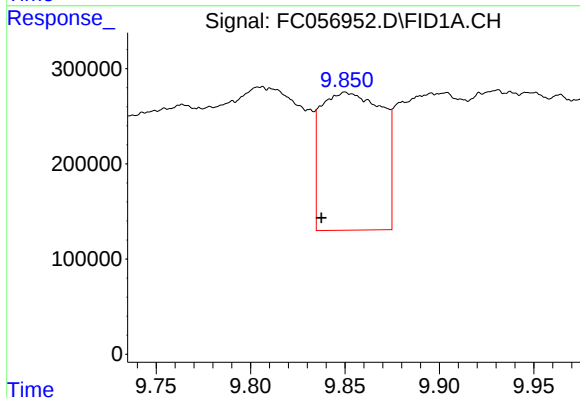
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





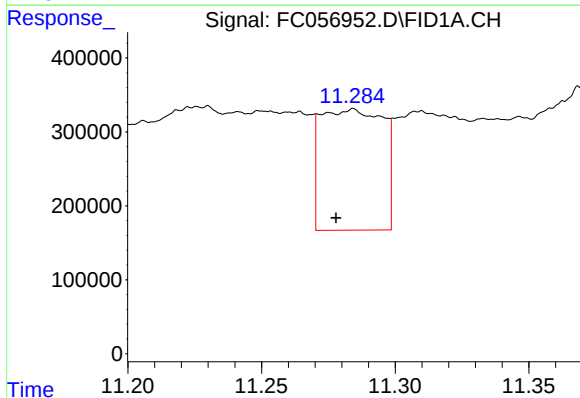
#6 n-Tetradecane (C14)

R.T.: 8.247 min
Delta R.T.: 0.008 min
Response: 1940717
Conc: 19.15 ug/ml



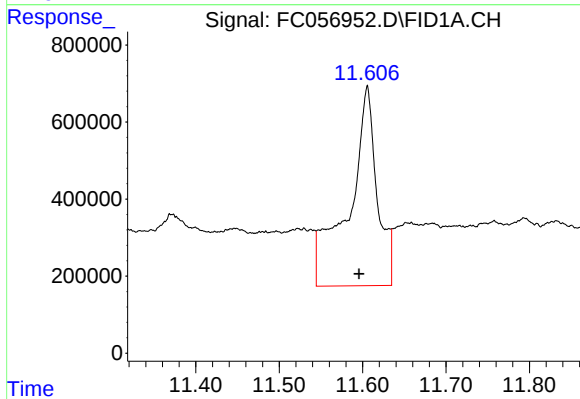
#7 n-Hexadecane (C16)

R.T.: 9.851 min
Delta R.T.: 0.013 min
Response: 3264949
Conc: 31.82 ug/ml



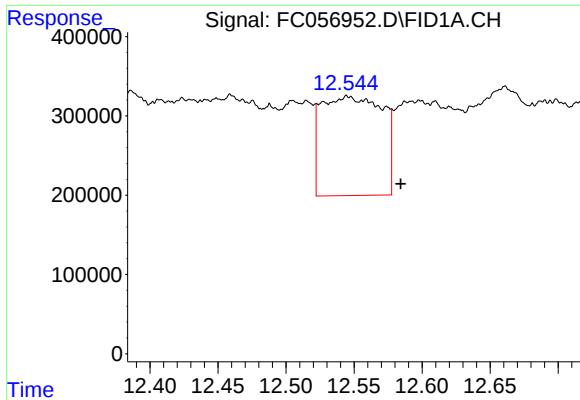
#8 n-Octadecane (C18)

R.T.: 11.284 min
Delta R.T.: 0.006 min
Response: 2664235
Conc: 24.87 ug/ml



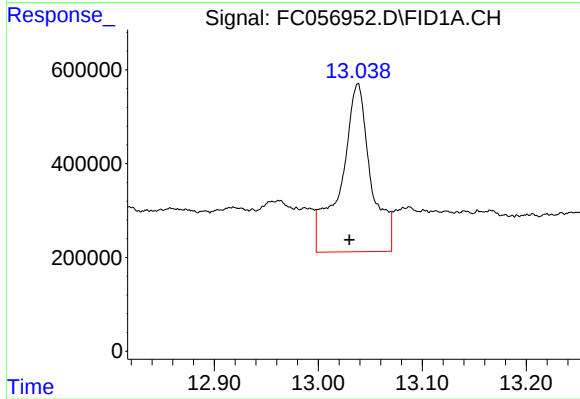
#9 ortho-Terphenyl (SURR)

R.T.: 11.605 min
Delta R.T.: 0.010 min
Response: 12294063
Conc: 105.94 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.545 min
Delta R.T.: -0.039 min
Response: 3909262
Conc: 36.55 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.038 min
Delta R.T.: 0.008 min
Response: 7158970
Conc: 78.64 ug/ml