

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112021AL\
 Data File : FC056951.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2021 20:44
 Operator : AJ\MA
 Sample : M4766-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 21:58:23 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)	11.604	5693014	49.058 ug/ml
Spiked Amount 50.000		Recovery =	98.12%
12) S 1-chlorooctadecane (S...	13.035	4201434	46.151 ug/ml
Spiked Amount 50.000		Recovery =	92.30%
Target Compounds			
6) T n-Tetradecane (C14)	8.243	543654	5.366 ug/ml
7) T n-Hexadecane (C16)	9.850	791420	7.712 ug/ml
8) T n-Octadecane (C18)	11.254	150647	1.406 ug/ml
14) T n-Tetracosane (C24)	14.829f	149493	1.381 ug/ml

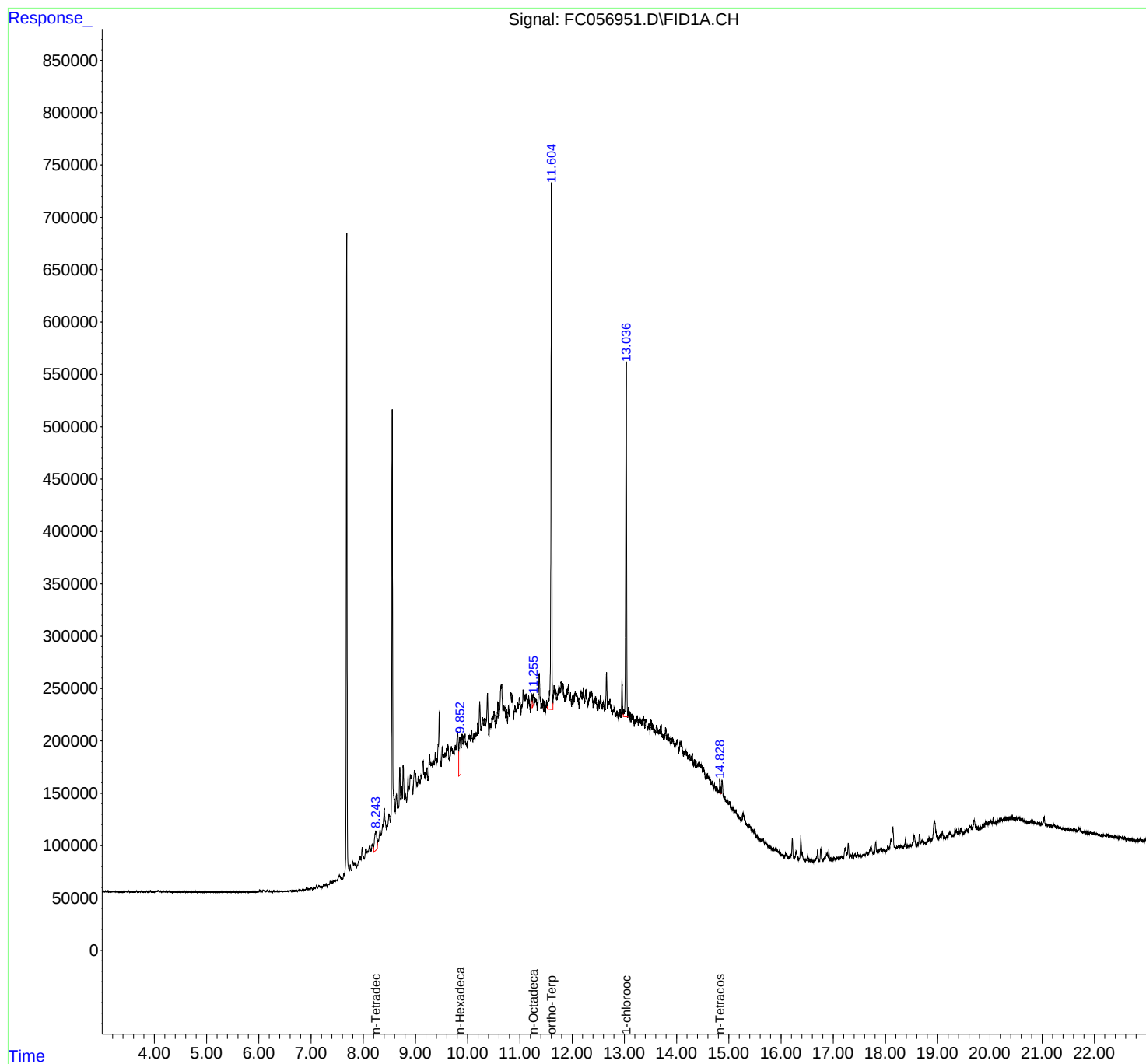
(f)=RT Delta > 1/2 Window

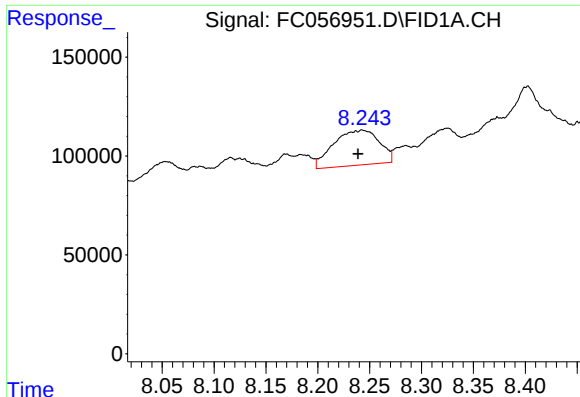
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112021AL\
Data File : FC056951.D
Signal(s) : FID1A.CH
Acq On : 19 Nov 2021 20:44
Operator : AJ\MA
Sample : M4766-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 19 21:58:23 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

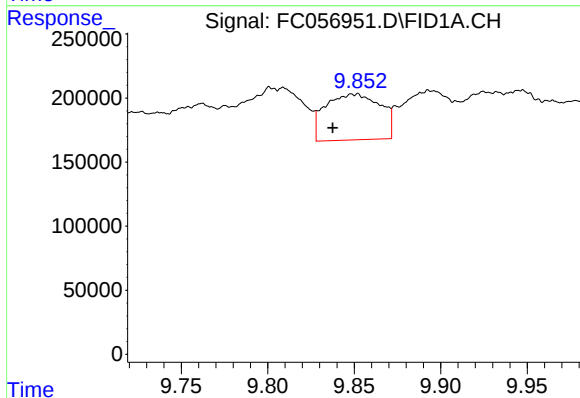
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





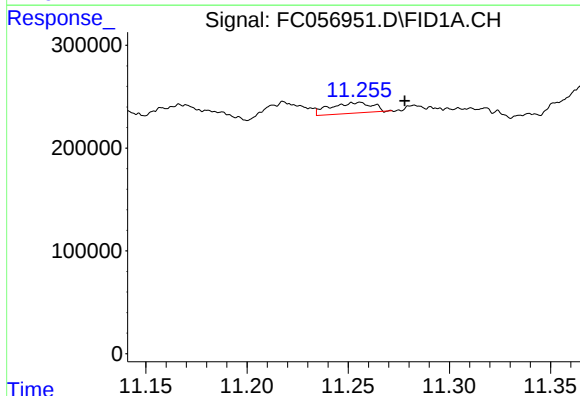
#6 n-Tetradecane (C14)

R.T.: 8.243 min
Delta R.T.: 0.004 min
Response: 543654
Conc: 5.37 ug/ml



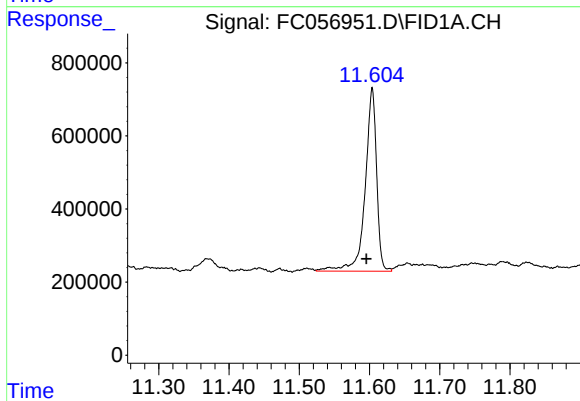
#7 n-Hexadecane (C16)

R.T.: 9.850 min
Delta R.T.: 0.012 min
Response: 791420
Conc: 7.71 ug/ml



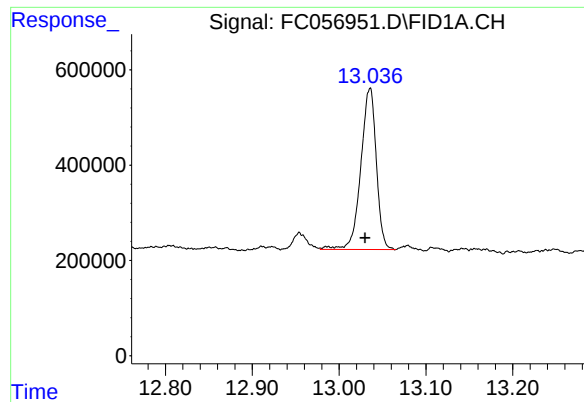
#8 n-Octadecane (C18)

R.T.: 11.254 min
Delta R.T.: -0.024 min
Response: 150647
Conc: 1.41 ug/ml



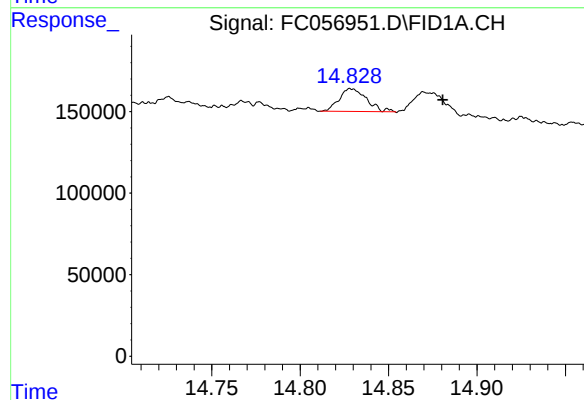
#9 ortho-Terphenyl (SURR)

R.T.: 11.604 min
Delta R.T.: 0.008 min
Response: 5693014
Conc: 49.06 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.035 min
Delta R.T.: 0.005 min
Response: 4201434
Conc: 46.15 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.829 min
Delta R.T.: -0.051 min
Response: 149493
Conc: 1.38 ug/ml