

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120821AL\
 Data File : FC057309.D
 Signal(s) : FID1A.CH
 Acq On : 09 Dec 2021 2:32
 Operator : AJ\MA
 Sample : M4959-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 09 05:06:39 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)	11.581	4586956	39.527 ug/ml
Spiked Amount 50.000		Recovery =	79.05%
12) S 1-chlorooctadecane (S...	13.012	3728749	40.958 ug/ml
Spiked Amount 50.000		Recovery =	81.92%
Target Compounds			
10) T n-Eicosane (C20)	12.637f	670154	6.266 ug/ml
14) T n-Tetracosane (C24)	14.855	466370	4.308 ug/ml

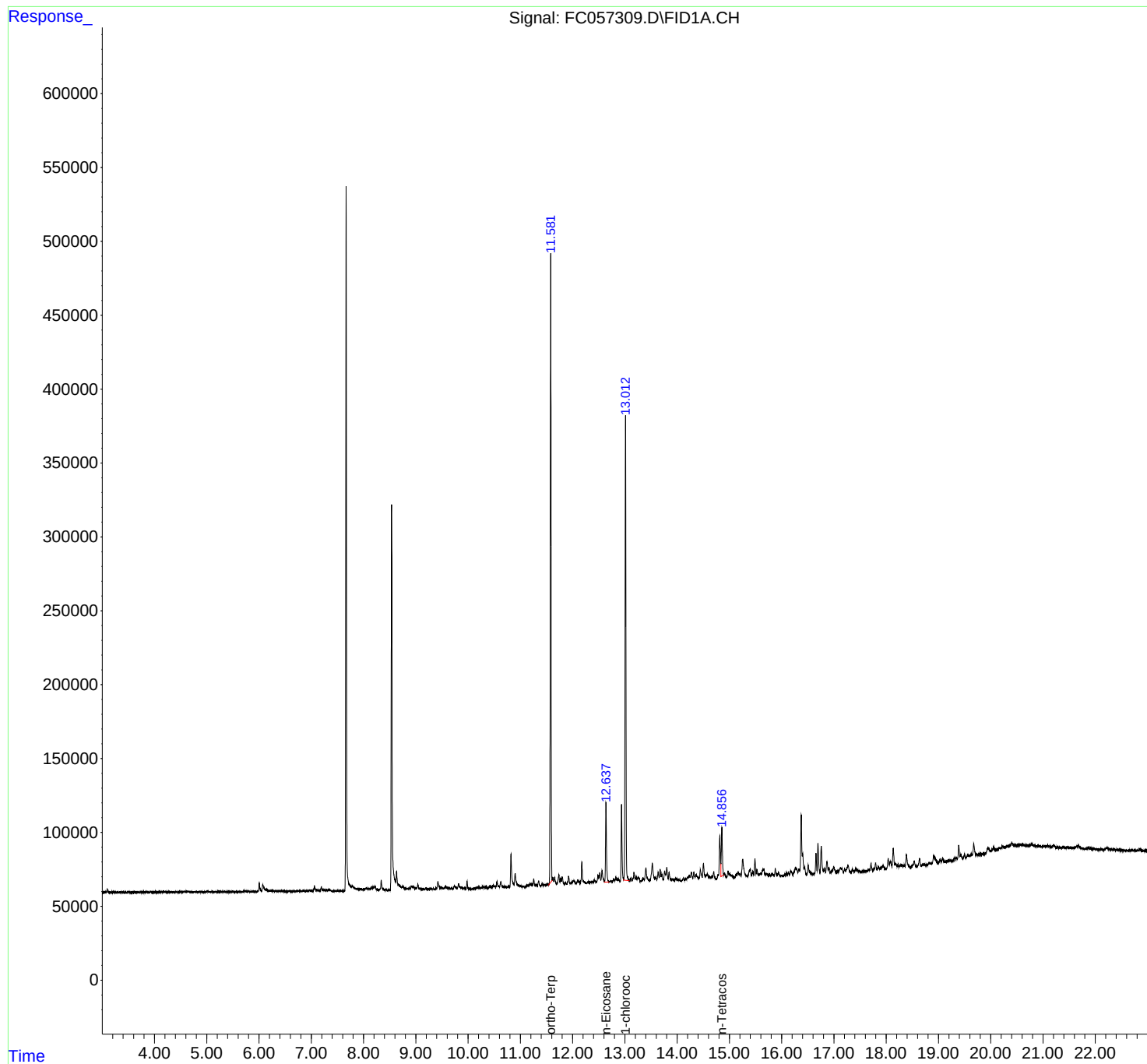
(f)=RT Delta > 1/2 Window

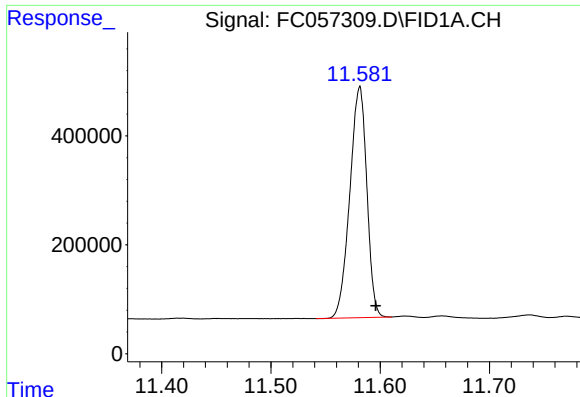
(m)=manual int.

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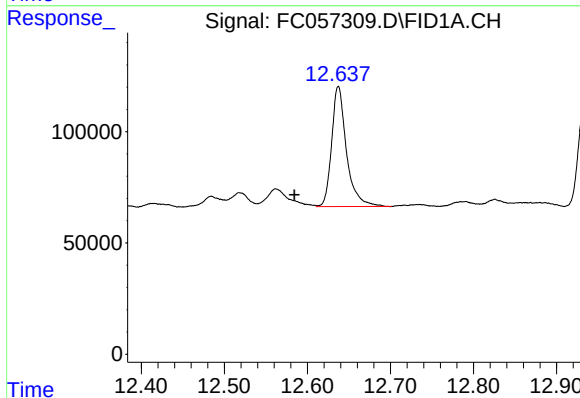
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





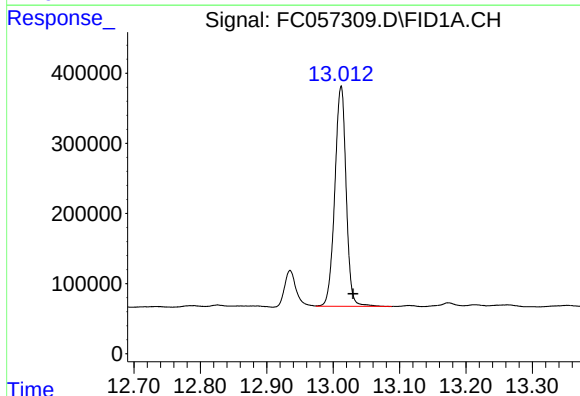
#9 ortho-Terphenyl (SURR)

R.T.: 11.581 min
Delta R.T.: -0.015 min
Response: 4586956
Conc: 39.53 ug/ml



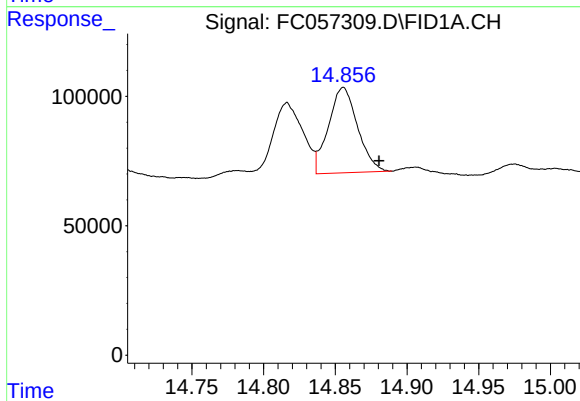
#10 n-Eicosane (C20)

R.T.: 12.637 min
Delta R.T.: 0.053 min
Response: 670154
Conc: 6.27 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.012 min
Delta R.T.: -0.018 min
Response: 3728749
Conc: 40.96 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.855 min
Delta R.T.: -0.025 min
Response: 466370
Conc: 4.31 ug/ml