

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121121AL\
 Data File : FC057387.D
 Signal(s) : FID1A.CH
 Acq On : 11 Dec 2021 11:38
 Operator : AJ\MA
 Sample : M5017-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 12 02:36:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120921.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 09 22:19:01 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)	11.574	3931653	38.963 ug/ml
Spiked Amount 50.000		Recovery =	77.93%
12) S 1-chlorooctadecane (S...	13.006	3538815	46.605 ug/ml
Spiked Amount 50.000		Recovery =	93.21%
Target Compounds			
10) T n-Eicosane (C20)	12.635f	1904645	19.791 ug/ml
14) T n-Tetracosane (C24)	14.855	622961	6.784 ug/ml

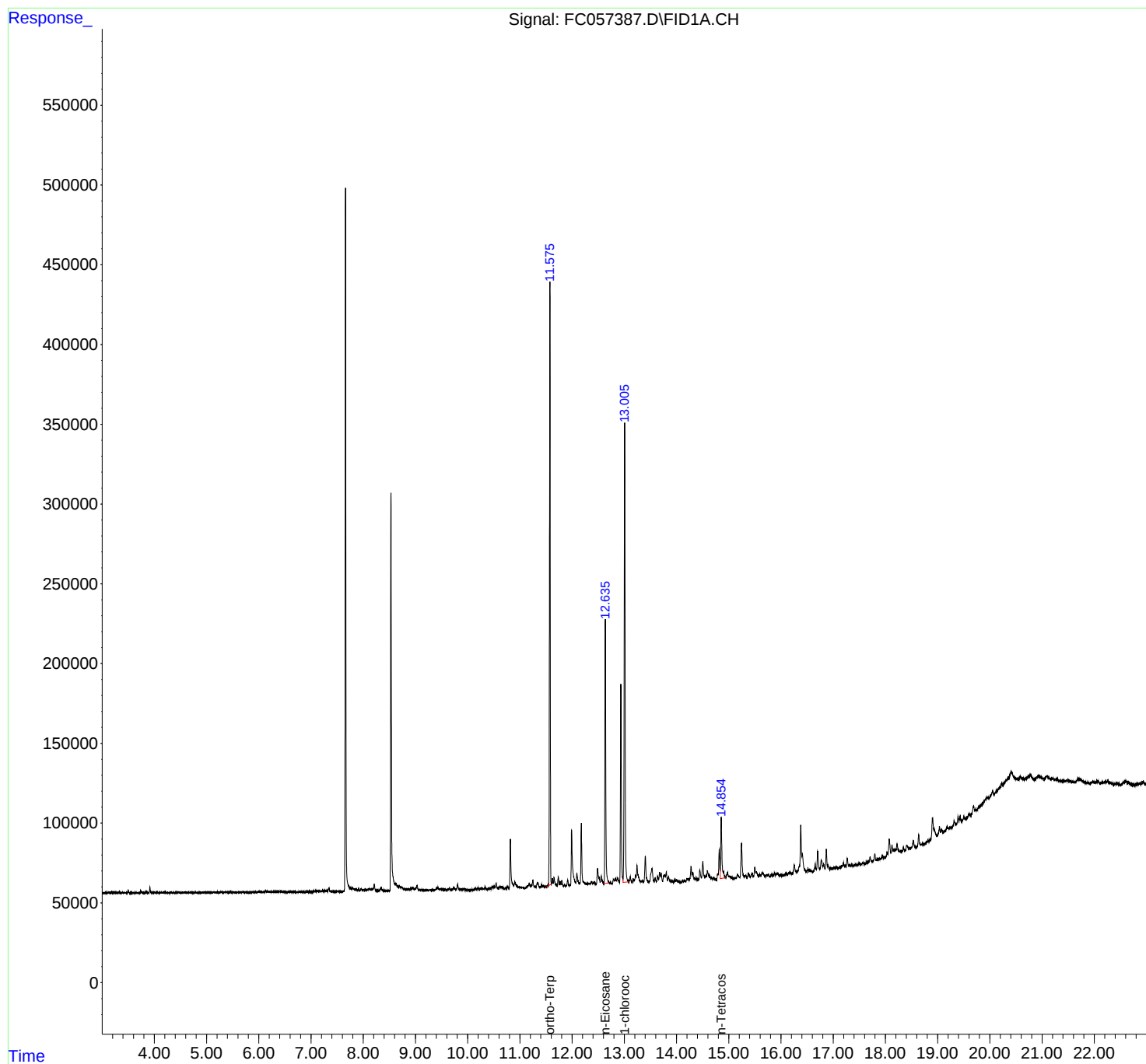
(f)=RT Delta > 1/2 Window

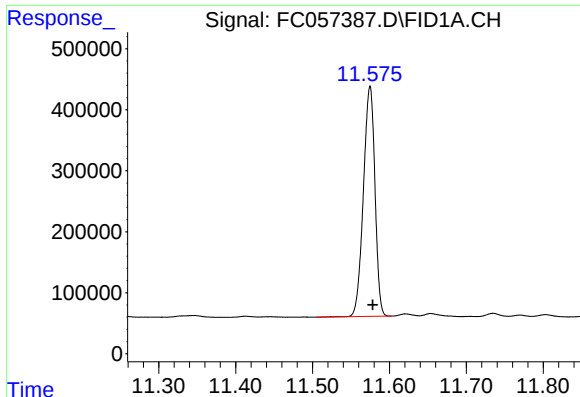
(m)=manual int.

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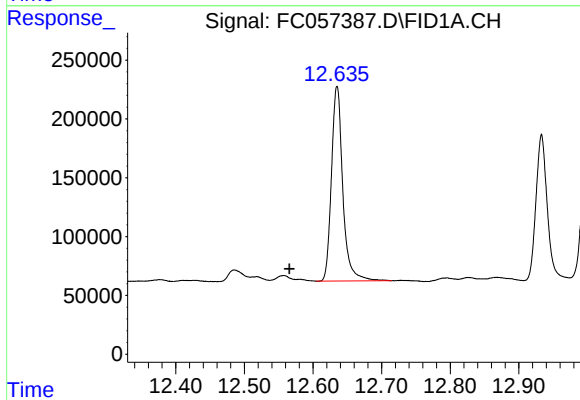
Volume Inj. : 1 ul
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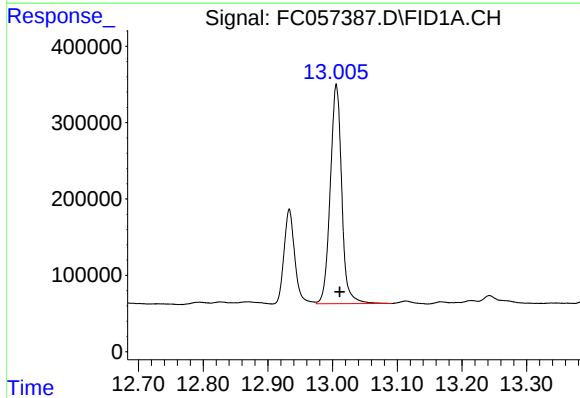
#9 ortho-Terphenyl (SURR)

R.T.: 11.574 min
Delta R.T.: -0.004 min
Response: 3931653
Conc: 38.96 ug/ml



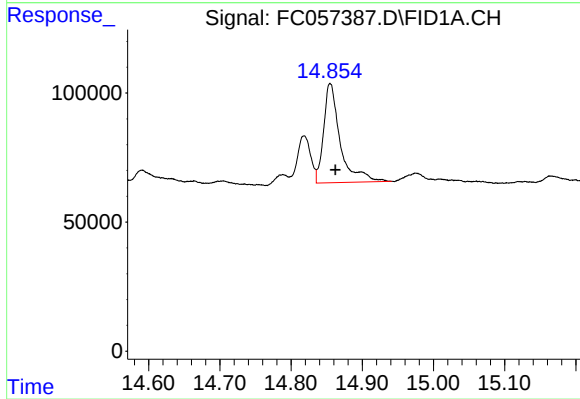
#10 n-Eicosane (C20)

R.T.: 12.635 min
Delta R.T.: 0.069 min
Response: 1904645
Conc: 19.79 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.006 min
Delta R.T.: -0.005 min
Response: 3538815
Conc: 46.60 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.855 min
Delta R.T.: -0.007 min
Response: 622961
Conc: 6.78 ug/ml