

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120121AL\
 Data File : FC057144.D
 Signal(s) : FID1A.CH
 Acq On : 01 Dec 2021 17:08
 Operator : AJ\MA
 Sample : M4721-02D
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 02 00:58:47 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)	11.599	5141553	44.306 ug/ml
Spiked Amount 50.000		Recovery =	88.61%
12) S 1-chlorooctadecane (S...	13.031	4243874	46.617 ug/ml
Spiked Amount 50.000		Recovery =	93.23%
Target Compounds			
5) T A~2-methylnaphthalene...	7.142f	295026	2.676 ug/ml
14) T n-Tetracosane (C24)	14.873	355132	3.280 ug/ml
16) T n-Octacosane (C28)	16.774f	288258	2.702 ug/ml

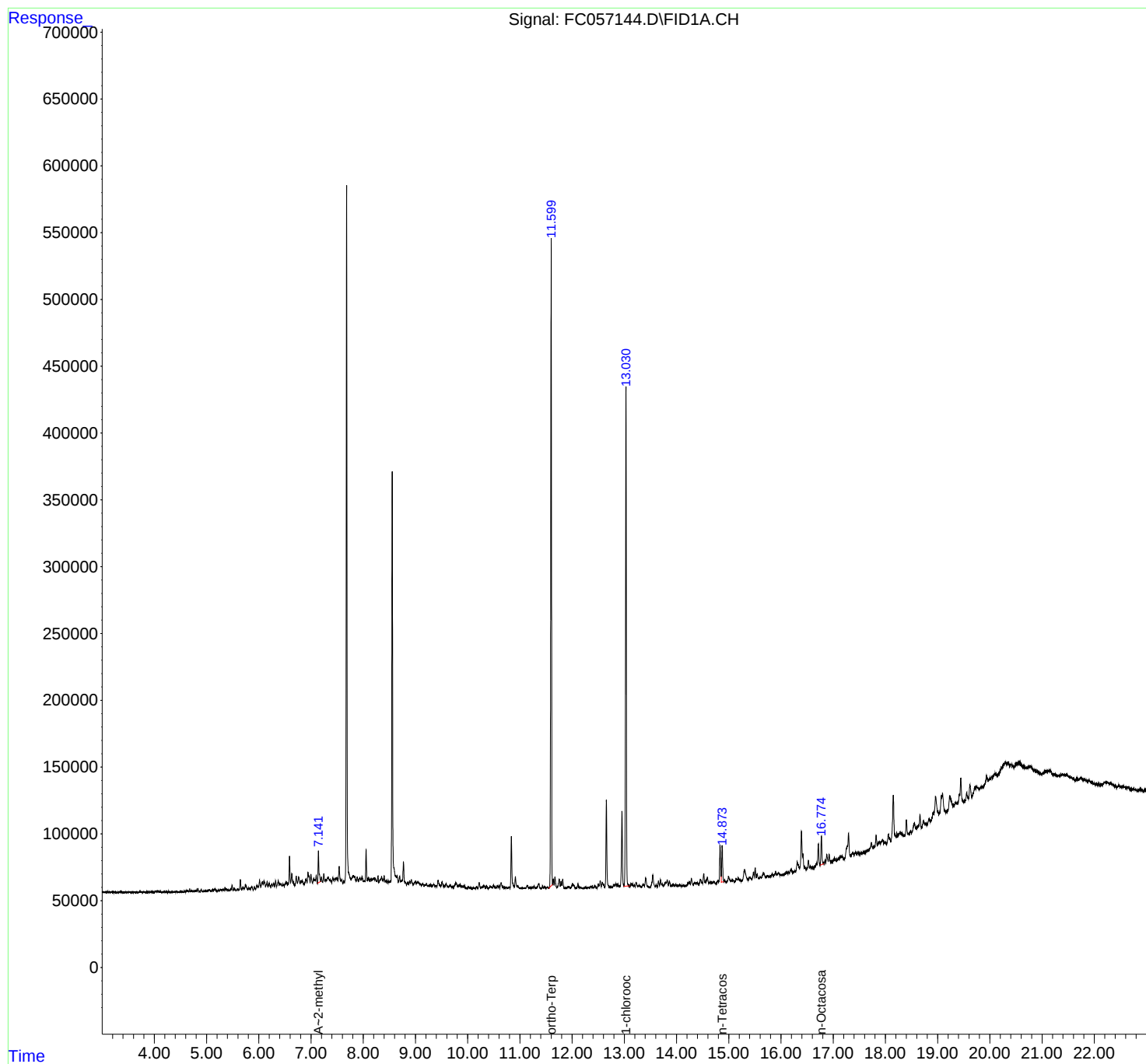
(f)=RT Delta > 1/2 Window

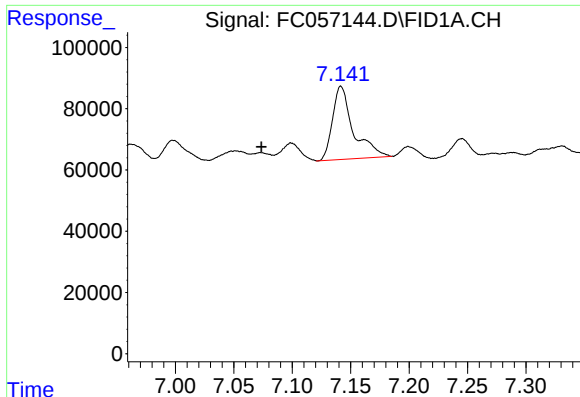
(m)=manual int.

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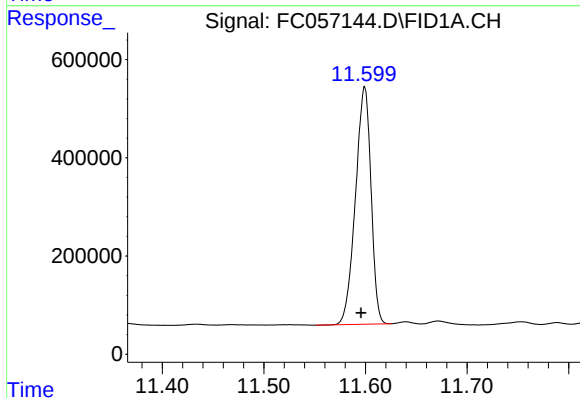
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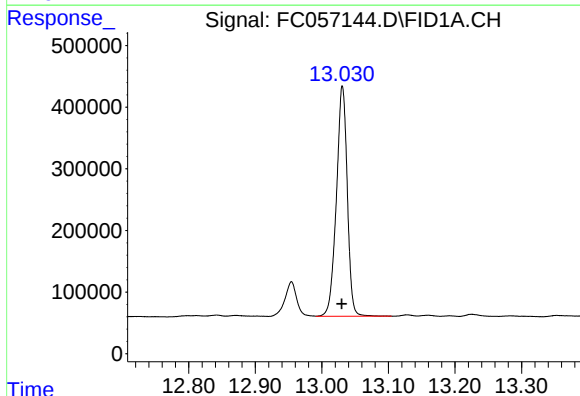
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.142 min
Delta R.T.: 0.068 min
Response: 295026
Conc: 2.68 ug/ml



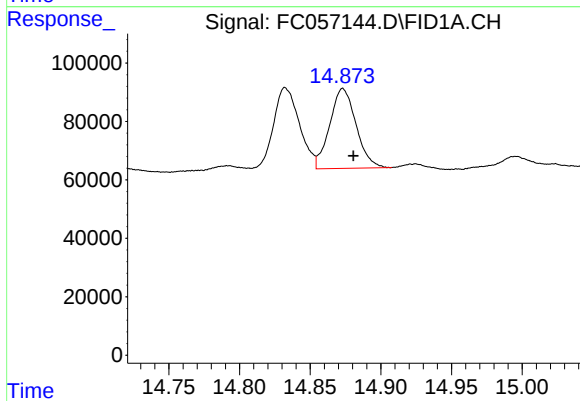
#9 ortho-Terphenyl (SURR)

R.T.: 11.599 min
Delta R.T.: 0.003 min
Response: 5141553
Conc: 44.31 ug/ml



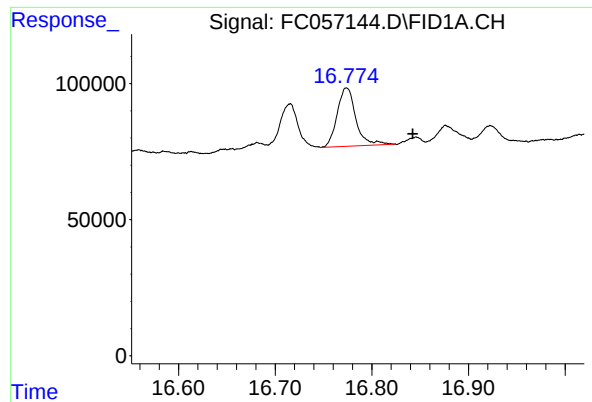
#12 1-chlorooctadecane (SURR)

R.T.: 13.031 min
Delta R.T.: 0.001 min
Response: 4243874
Conc: 46.62 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.873 min
Delta R.T.: -0.007 min
Response: 355132
Conc: 3.28 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.774 min

Delta R.T.: -0.068 min

Response: 288258

Conc: 2.70 ug/ml