

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120121AL\
 Data File : FC057143.D
 Signal(s) : FID1A.CH
 Acq On : 01 Dec 2021 16:27
 Operator : AJ\MA
 Sample : M4721-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 02 00:58:32 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)	11.600	5181850	44.653 ug/ml
Spiked Amount 50.000		Recovery =	89.31%
12) S 1-chlorooctadecane (S...	13.032	4344723	47.725 ug/ml
Spiked Amount 50.000		Recovery =	95.45%
Target Compounds			
5) T A~2-methylnaphthalene...	7.142f	292578	2.654 ug/ml
14) T n-Tetracosane (C24)	14.875	358588	3.312 ug/ml
16) T n-Octacosane (C28)	16.774f	289341	2.713 ug/ml

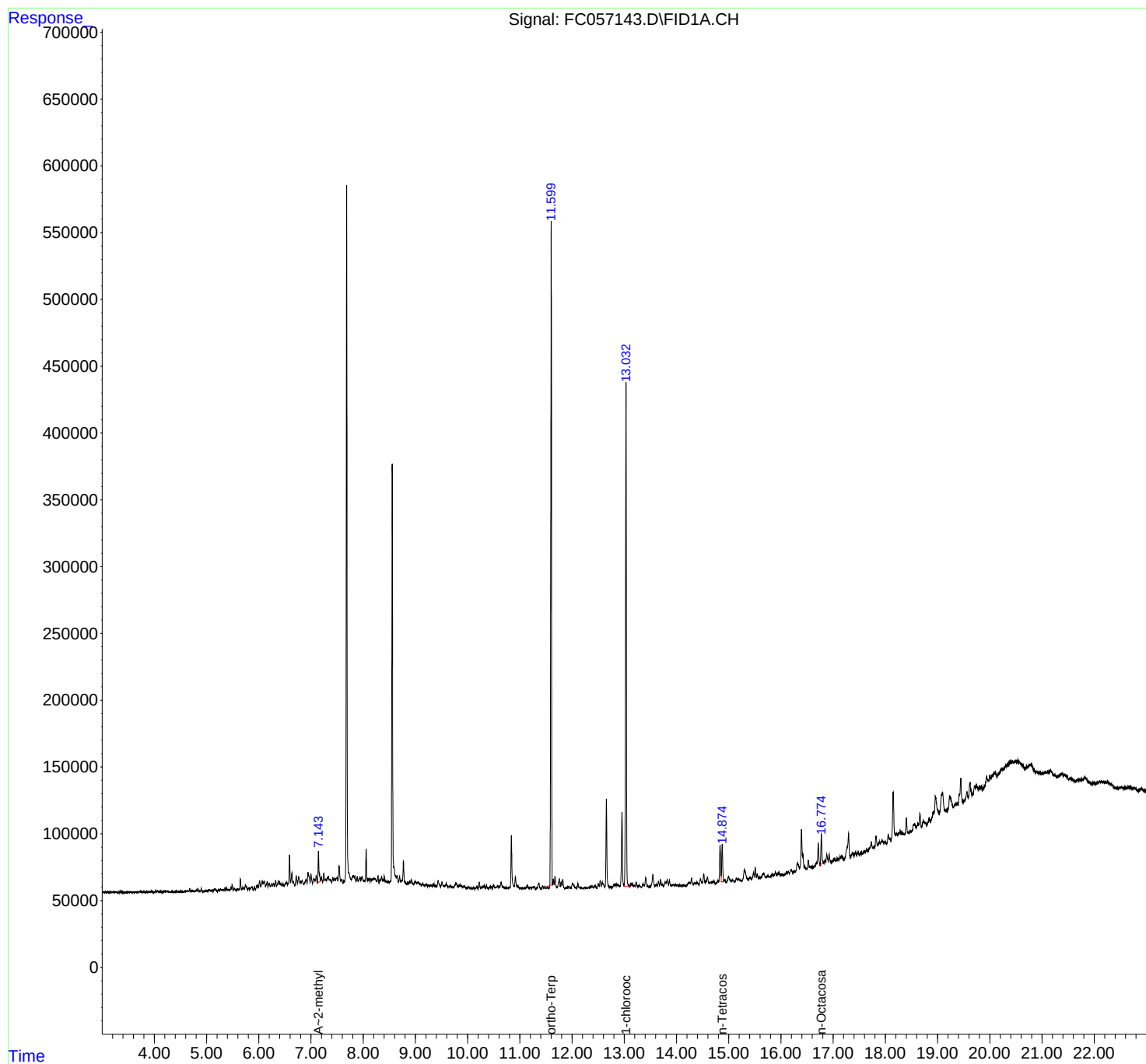
(f)=RT Delta > 1/2 Window

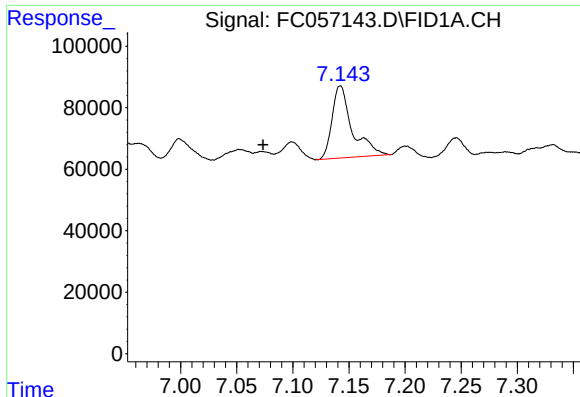
(m)=manual int.

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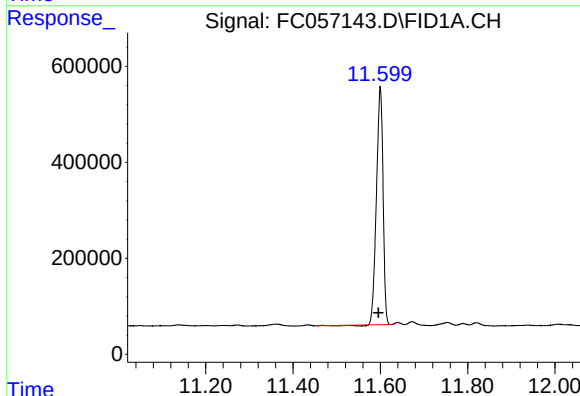
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





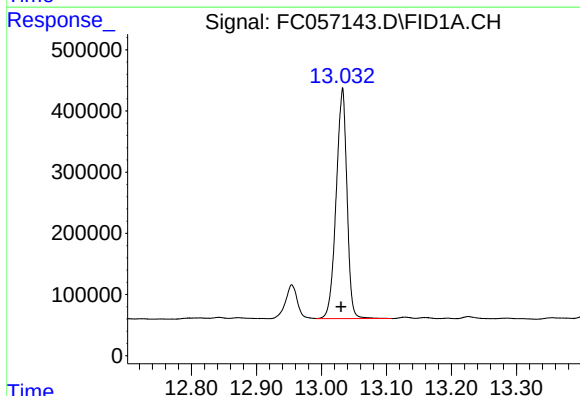
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.142 min
Delta R.T.: 0.069 min
Response: 292578
Conc: 2.65 ug/ml



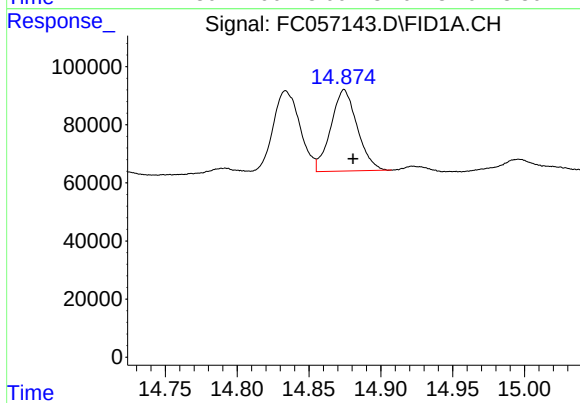
#9 ortho-Terphenyl (SURR)

R.T.: 11.600 min
Delta R.T.: 0.004 min
Response: 5181850
Conc: 44.65 ug/ml



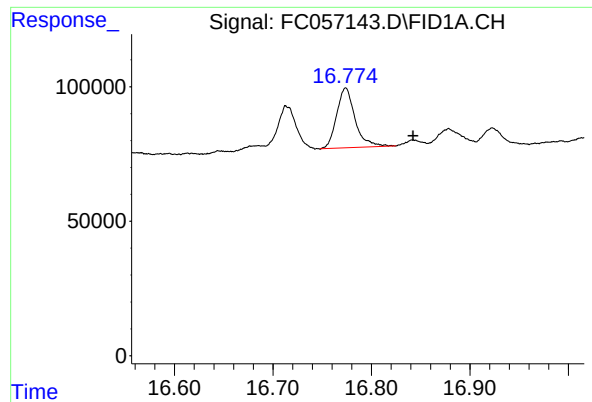
#12 1-chlorooctadecane (SURR)

R.T.: 13.032 min
Delta R.T.: 0.002 min
Response: 4344723
Conc: 47.72 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.875 min
Delta R.T.: -0.006 min
Response: 358588
Conc: 3.31 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.774 min

Delta R.T.: -0.068 min

Response: 289341

Conc: 2.71 ug/ml