

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120821AL\
 Data File : FC057314.D
 Signal(s) : FID1A.CH
 Acq On : 09 Dec 2021 5:39
 Operator : AJ\MA
 Sample : M4959-16
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 09 07:34:44 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)	11.578	3165746	27.280 ug/ml
Spiked Amount 50.000		Recovery =	54.56%
12) S 1-chlorooctadecane (S...	13.010	2575789	28.294 ug/ml
Spiked Amount 50.000		Recovery =	56.59%
Target Compounds			
16) T n-Octacosane (C28)	16.870	230208	2.158 ug/ml

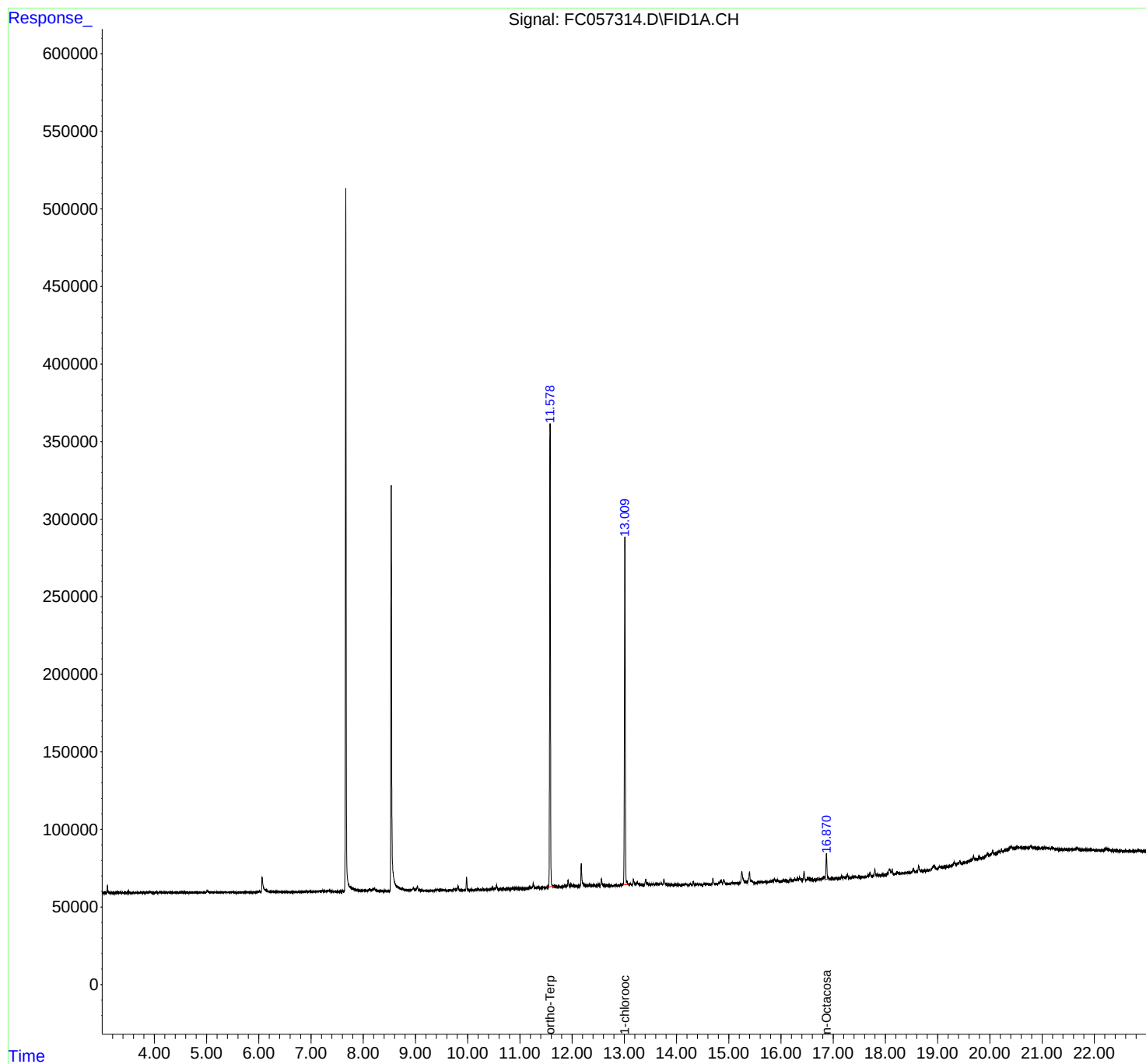
(f)=RT Delta > 1/2 Window

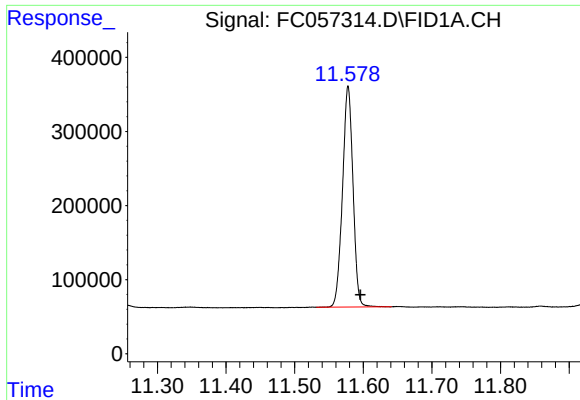
(m)=manual int.

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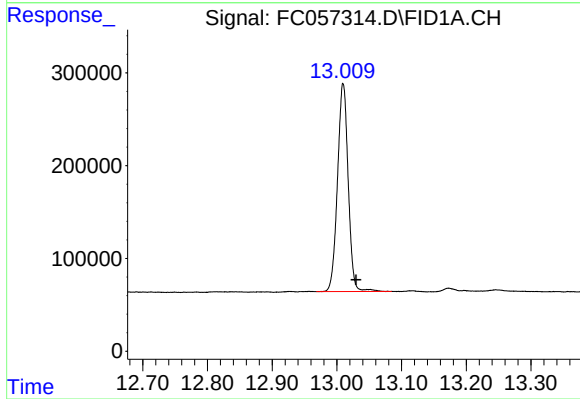
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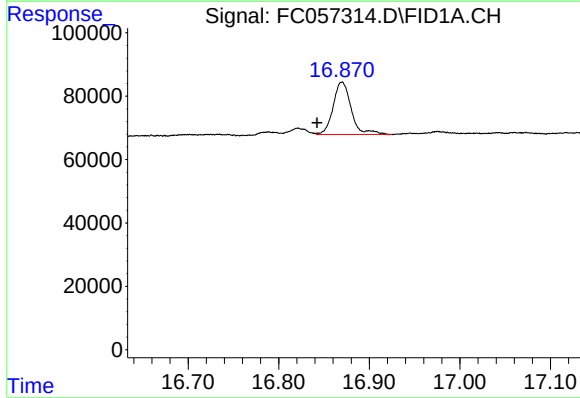
#9 ortho-Terphenyl (SURR)

R.T.: 11.578 min
Delta R.T.: -0.018 min
Response: 3165746
Conc: 27.28 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.010 min
Delta R.T.: -0.020 min
Response: 2575789
Conc: 28.29 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.870 min
Delta R.T.: 0.028 min
Response: 230208
Conc: 2.16 ug/ml