

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120821AL\
 Data File : FC057302.D
 Signal(s) : FID1A.CH
 Acq On : 08 Dec 2021 22:04
 Operator : AJ\MA
 Sample : M4959-04D
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 09 01:10:13 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	3733282	32.171 ug/ml
Spiked Amount 50.000		Recovery =	64.34%
12) S 1-chlorooctadecane (S...	13.013	2998054	32.932 ug/ml
Spiked Amount 50.000		Recovery =	65.86%
Target Compounds			
16) T n-Octacosane (C28)	16.874	242877	2.277 ug/ml

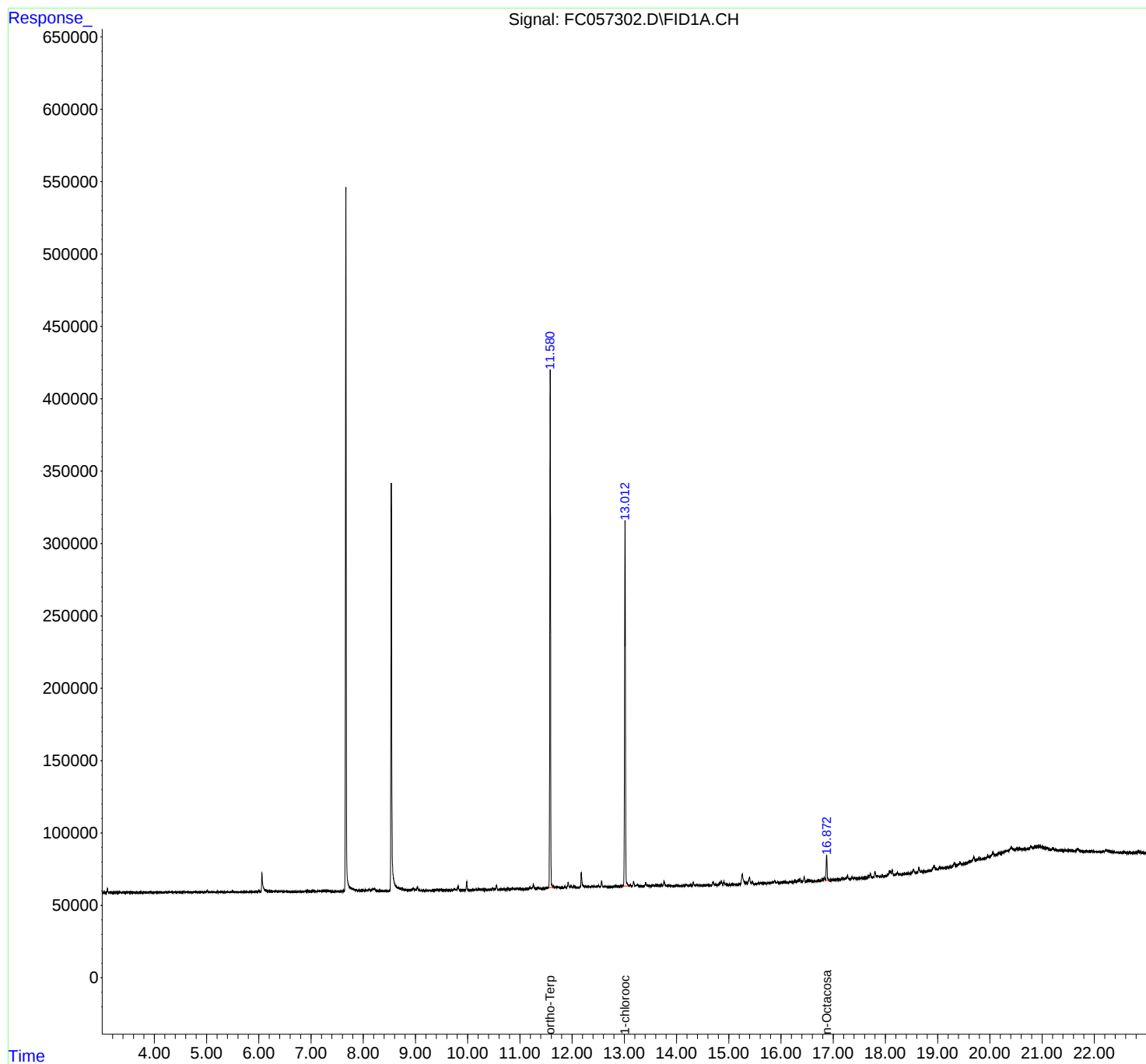
(f)=RT Delta > 1/2 Window

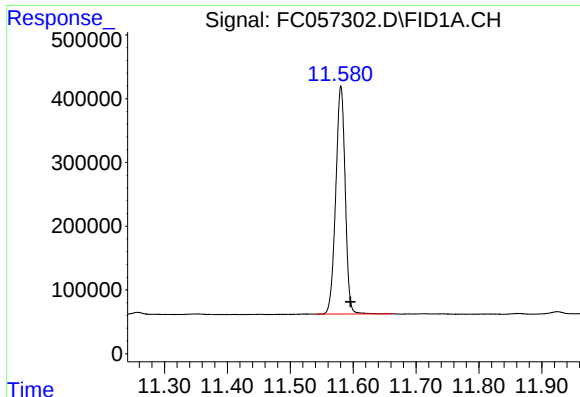
(m)=manual int.

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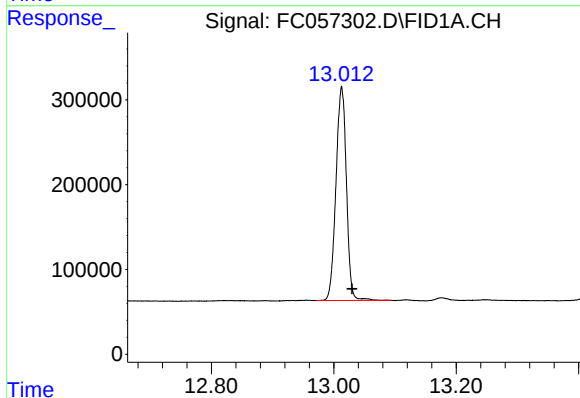
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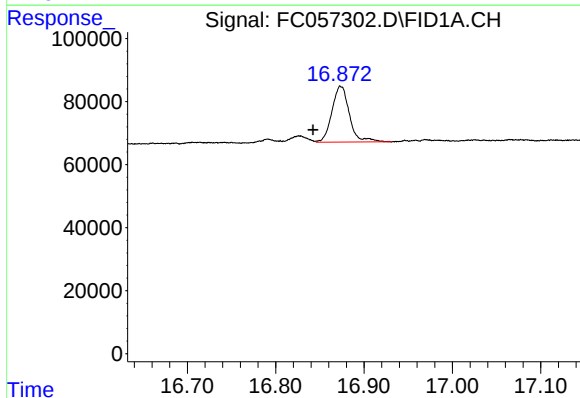
#9 ortho-Terphenyl (SURR)

R.T.: 11.581 min
Delta R.T.: -0.015 min
Response: 3733282
Conc: 32.17 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.013 min
Delta R.T.: -0.017 min
Response: 2998054
Conc: 32.93 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.874 min
Delta R.T.: 0.032 min
Response: 242877
Conc: 2.28 ug/ml