

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121121AL\
 Data File : FC057394.D
 Signal(s) : FID1A.CH
 Acq On : 11 Dec 2021 16:19
 Operator : AJ\MA
 Sample : M5017-21D
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 12 02:37:17 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)	11.573	4969455	49.248 ug/ml
Spiked Amount 50.000		Recovery =	98.50%
12) S 1-chlorooctadecane (S...	13.003	3927760	51.727 ug/ml
Spiked Amount 50.000		Recovery =	103.45%
Target Compounds			
16) T n-Octacosane (C28)	16.865	245945	2.884 ug/ml

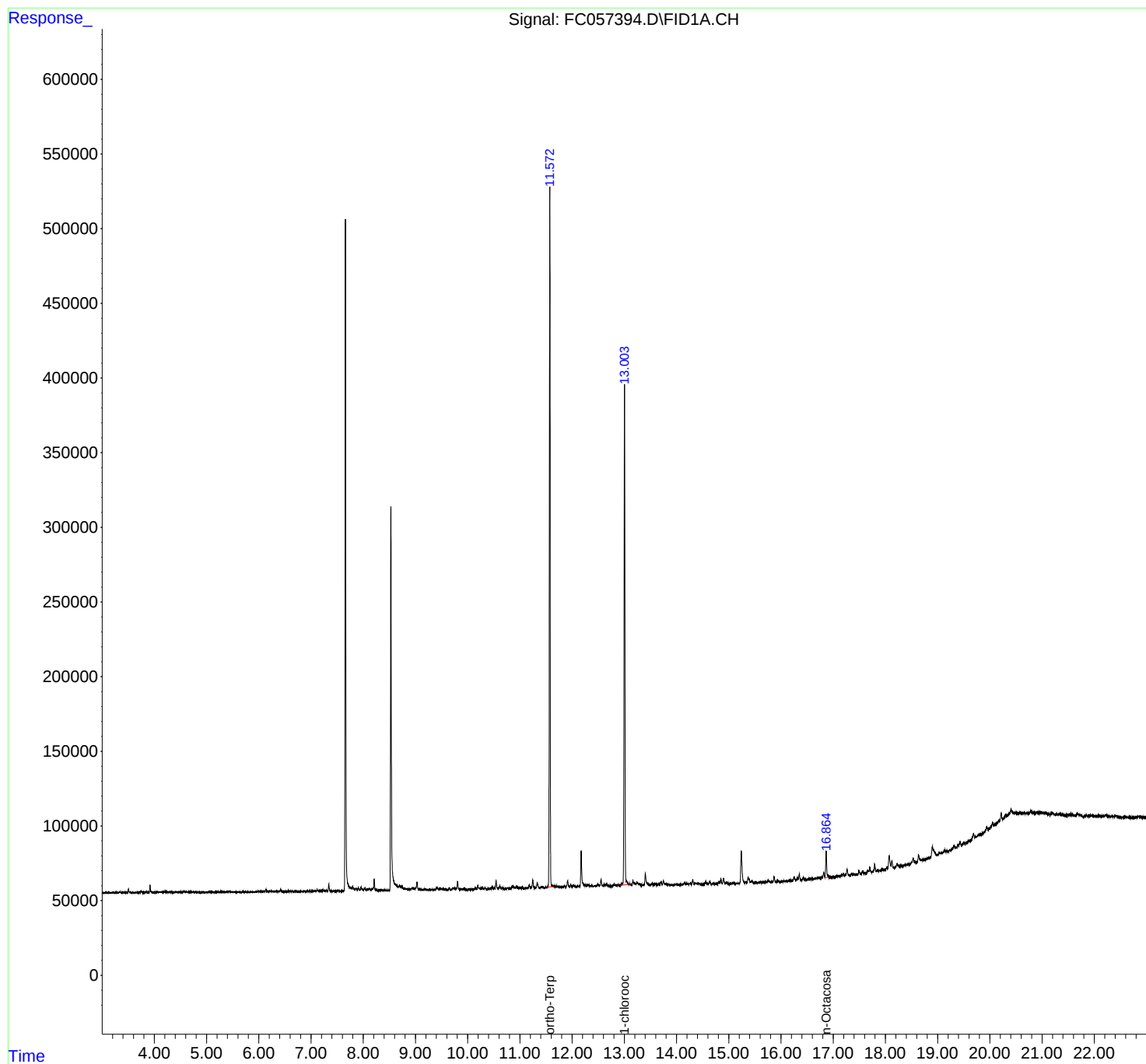
(f)=RT Delta > 1/2 Window

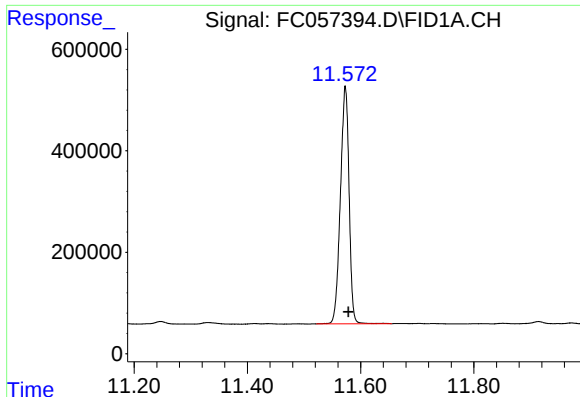
(m)=manual int.

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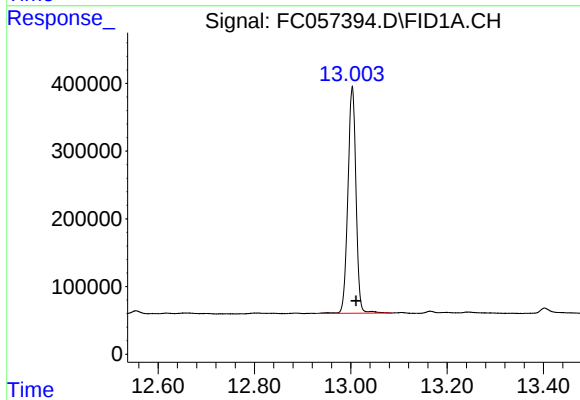
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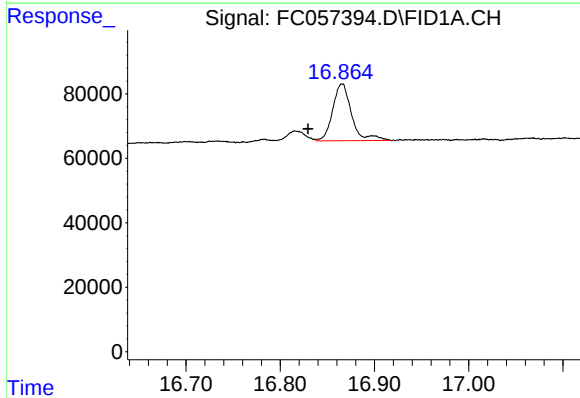
#9 ortho-Terphenyl (SURR)

R.T.: 11.573 min
Delta R.T.: -0.005 min
Response: 4969455
Conc: 49.25 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.003 min
Delta R.T.: -0.008 min
Response: 3927760
Conc: 51.73 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.865 min
Delta R.T.: 0.036 min
Response: 245945
Conc: 2.88 ug/ml