

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121121AL\
 Data File : FC057393.D
 Signal(s) : FID1A.CH
 Acq On : 11 Dec 2021 15:39
 Operator : AJ\MA
 Sample : M5017-21
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 12 02:37:07 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	5020098	49.750 ug/ml
Spiked Amount 50.000		Recovery =	99.50%
12) S 1-chlorooctadecane (S...	13.004	3996250	52.629 ug/ml
Spiked Amount 50.000		Recovery =	105.26%
Target Compounds			
16) T n-Octacosane (C28)	16.867	244623	2.869 ug/ml

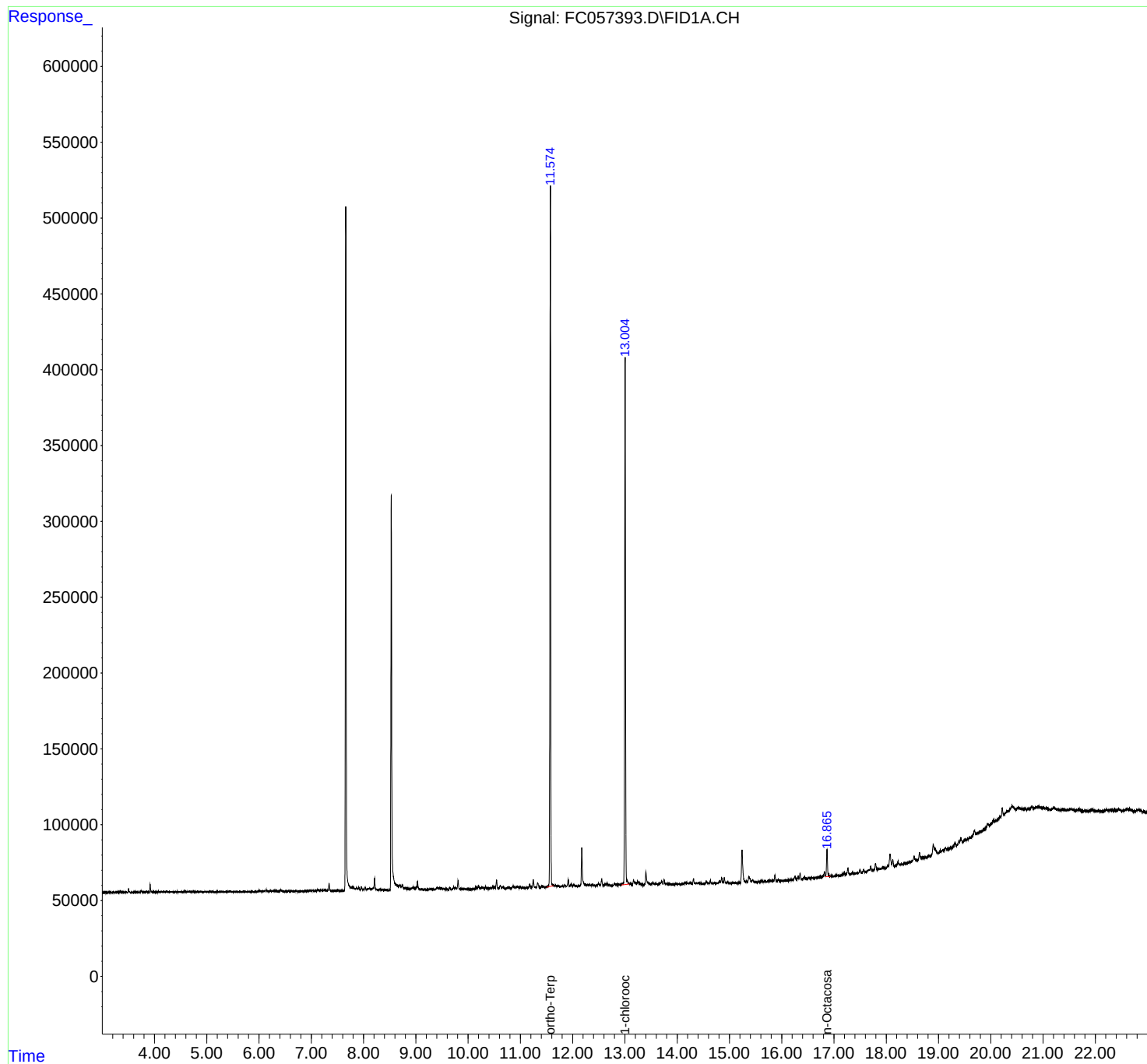
(f)=RT Delta > 1/2 Window

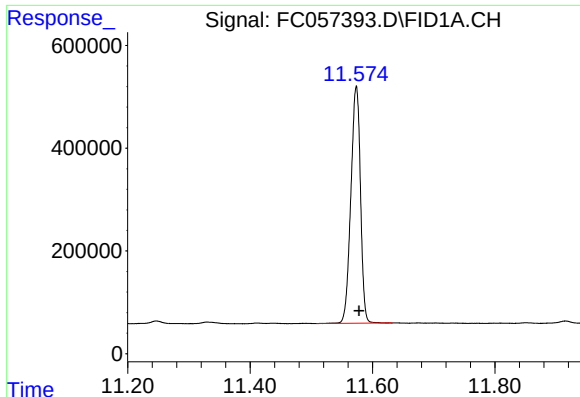
(m)=manual int.

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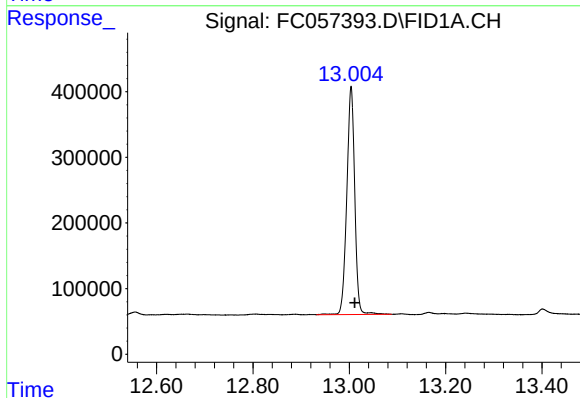
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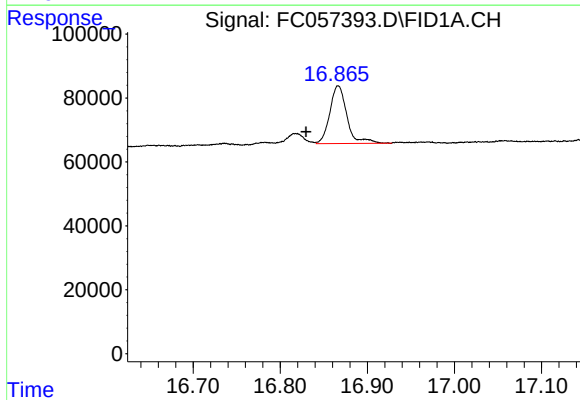
#9 ortho-Terphenyl (SURR)

R.T.: 11.573 min
Delta R.T.: -0.005 min
Response: 5020098
Conc: 49.75 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.004 min
Delta R.T.: -0.007 min
Response: 3996250
Conc: 52.63 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.867 min
Delta R.T.: 0.037 min
Response: 244623
Conc: 2.87 ug/ml