

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121121AL\
 Data File : FC057410.D
 Signal(s) : FID1A.CH
 Acq On : 12 Dec 2021 3:04
 Operator : AJ\MA
 Sample : M5017-44
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 12 04:01:37 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)	11.567	3835041	38.006 ug/ml
Spiked Amount 50.000		Recovery =	76.01%
12) S 1-chlorooctadecane (S...	12.997	2804240	36.931 ug/ml
Spiked Amount 50.000		Recovery =	73.86%
Target Compounds			
16) T n-Octacosane (C28)	16.860	206892	2.426 ug/ml

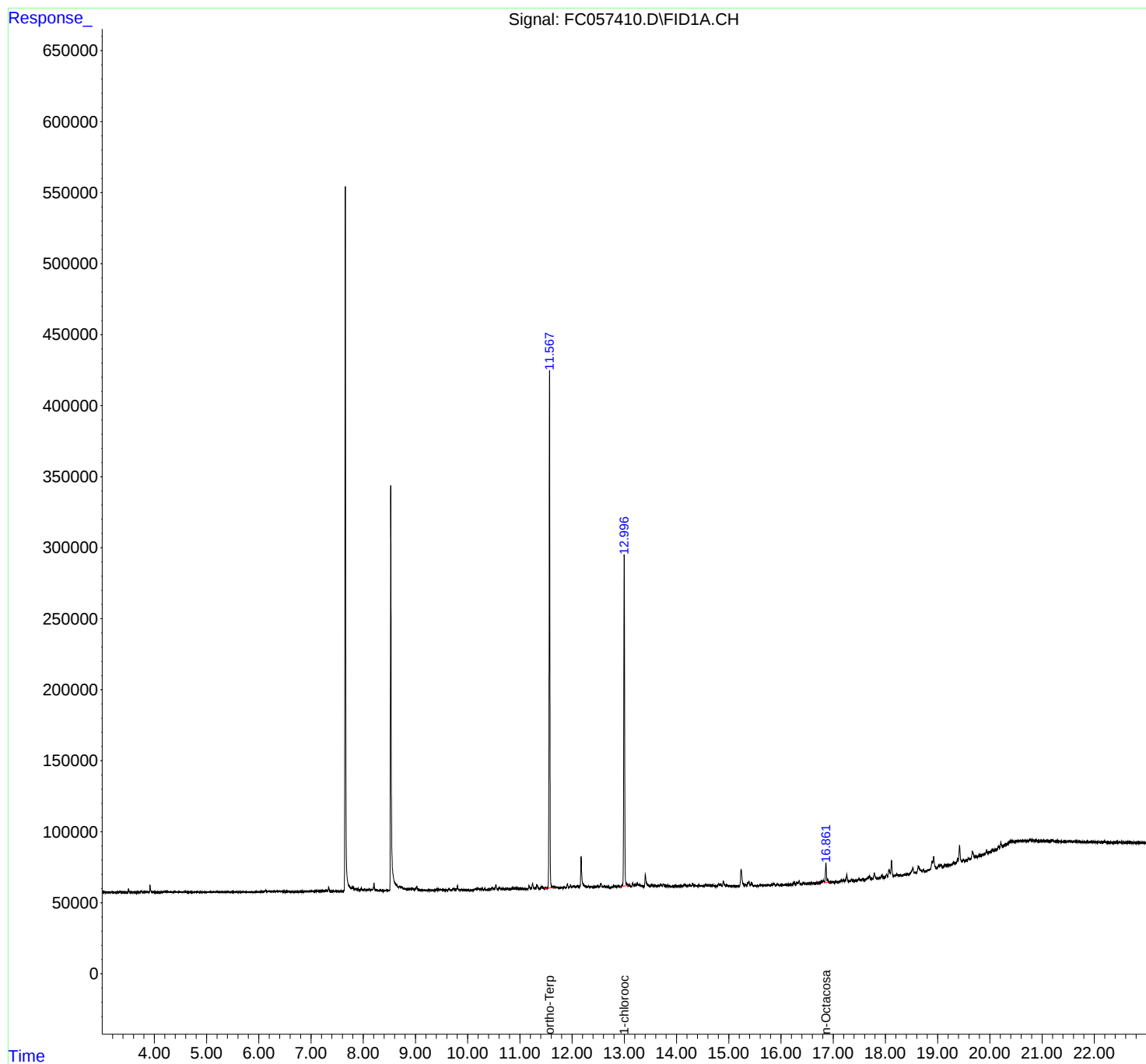
(f)=RT Delta > 1/2 Window

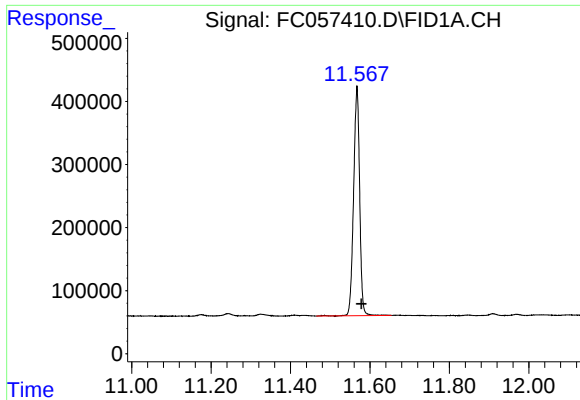
(m)=manual int.

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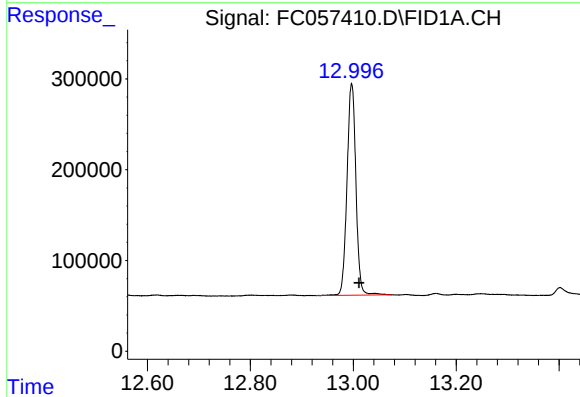
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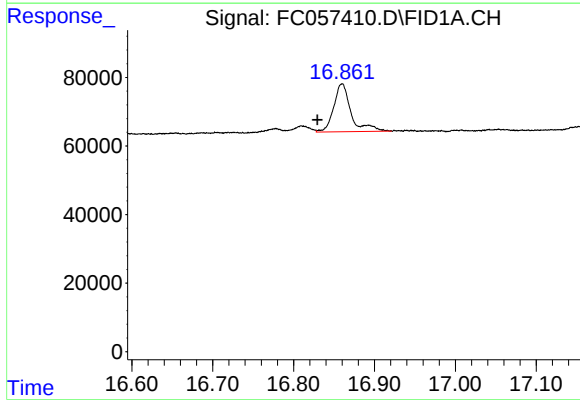
#9 ortho-Terphenyl (SURR)

R.T.: 11.567 min
Delta R.T.: -0.011 min
Response: 3835041
Conc: 38.01 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.997 min
Delta R.T.: -0.014 min
Response: 2804240
Conc: 36.93 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.860 min
Delta R.T.: 0.030 min
Response: 206892
Conc: 2.43 ug/ml