

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121021AL\
 Data File : FC057371.D
 Signal(s) : FID1A.CH
 Acq On : 11 Dec 2021 00:07
 Operator : AJ\MA
 Sample : M4965-31DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 11 03:20:36 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)	11.569	688180	6.820 ug/ml
Spiked Amount 50.000		Recovery =	13.64%
12) S 1-chlorooctadecane (S...	13.001	581736	7.661 ug/ml
Spiked Amount 50.000		Recovery =	15.32%
Target Compounds			
14) T n-Tetracosane (C24)	14.806f	3384491	36.857 ug/ml

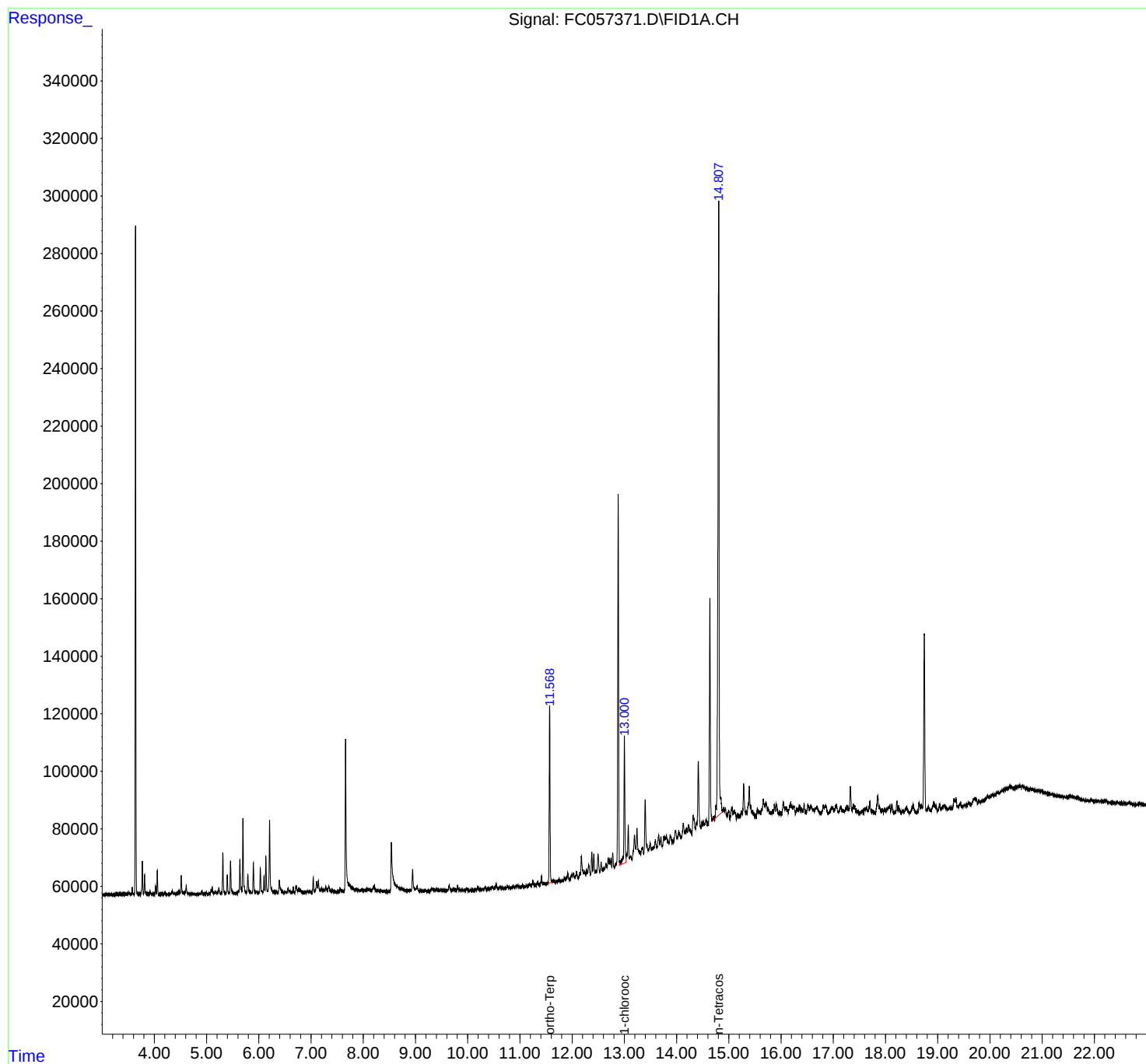
(f)=RT Delta > 1/2 Window

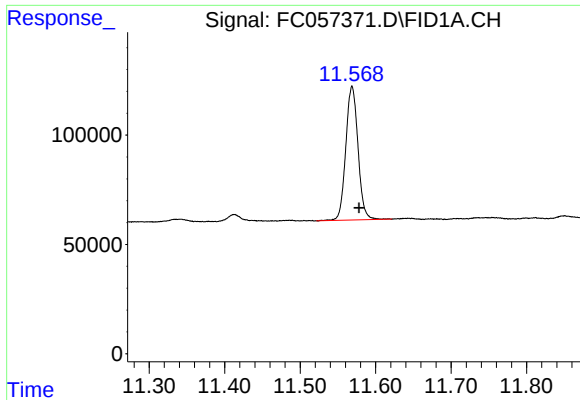
(m)=manual int.

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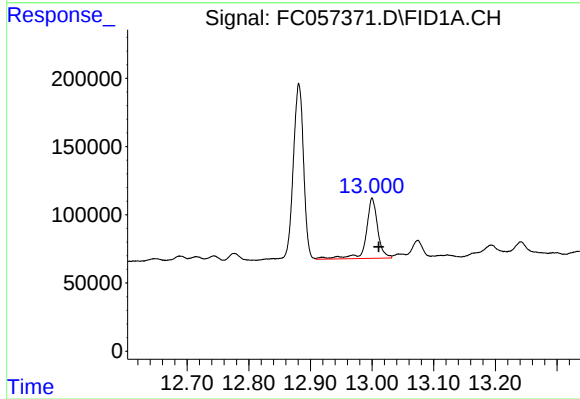
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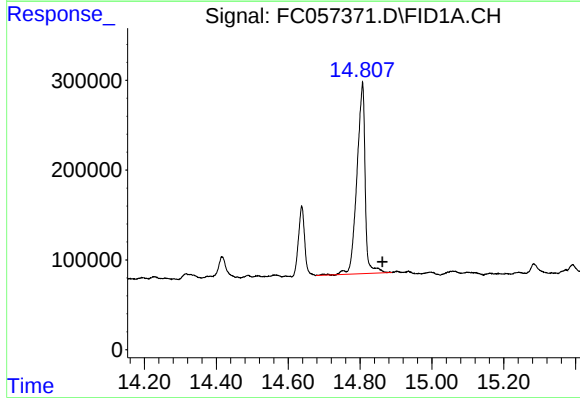
#9 ortho-Terphenyl (SURR)

R.T.: 11.569 min
Delta R.T.: -0.009 min
Response: 688180
Conc: 6.82 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.001 min
Delta R.T.: -0.011 min
Response: 581736
Conc: 7.66 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.806 min
Delta R.T.: -0.056 min
Response: 3384491
Conc: 36.86 ug/ml