

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC033122AL\
 Data File : FC058993.D
 Signal(s) : FID1A.CH
 Acq On : 31 Mar 2022 19:08
 Operator : UA/NP
 Sample : N2195-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 22:23:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 25 23:18:46 2022
 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)	11.099	4338311	30.110 ug/ml
Spiked Amount 50.000		Recovery =	60.22%
12) S 1-chlorooctadecane (S...	12.548	3235540	28.864 ug/ml
Spiked Amount 50.000		Recovery =	57.73%
Target Compounds			
10) T n-Eicosane (C20)	12.141	553790	4.227 ug/ml
14) T n-Tetracosane (C24)	14.359	304173	2.408 ug/ml
16) T n-Octacosane (C28)	16.401	216425	1.828 ug/ml

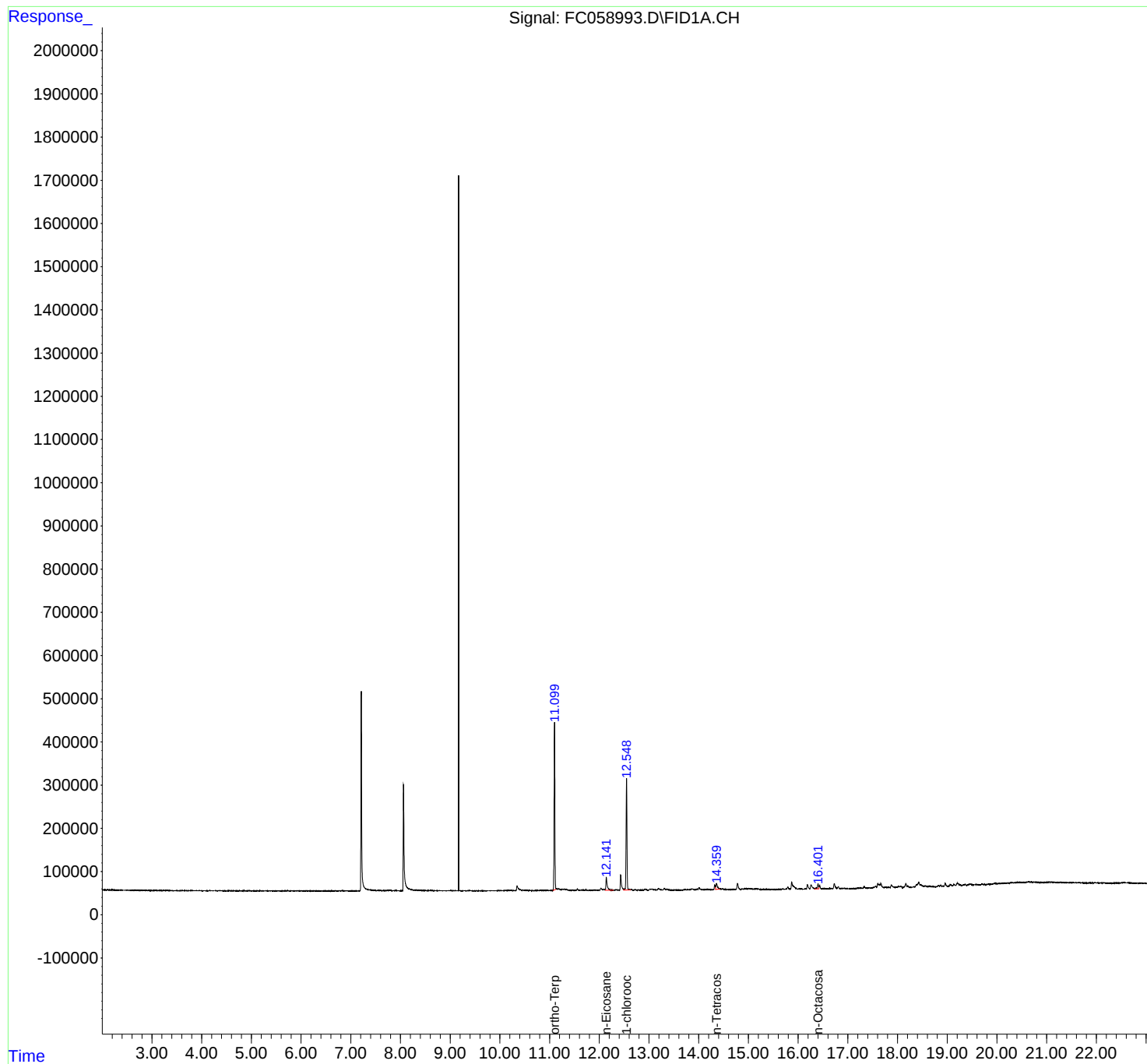
(f)=RT Delta > 1/2 Window

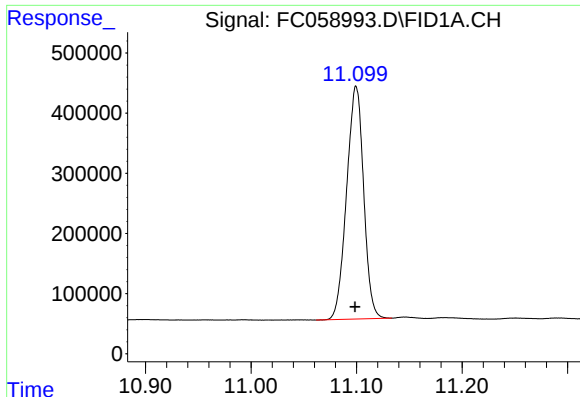
(m)=manual int.

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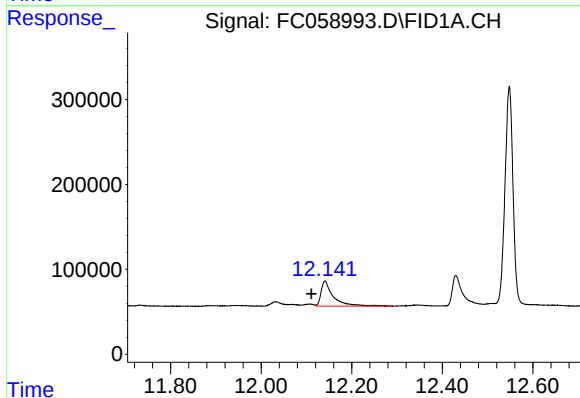
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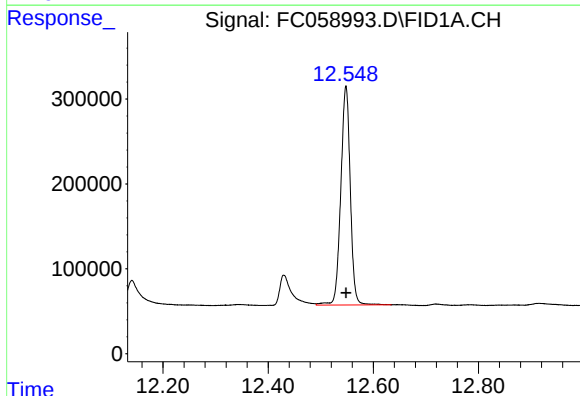
#9 ortho-Terphenyl (SURR)

R.T.: 11.099 min
Delta R.T.: 0.000 min
Response: 4338311
Conc: 30.11 ug/ml



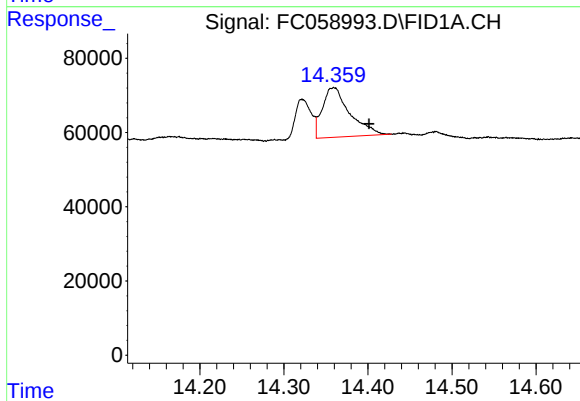
#10 n-Eicosane (C20)

R.T.: 12.141 min
Delta R.T.: 0.031 min
Response: 553790
Conc: 4.23 ug/ml



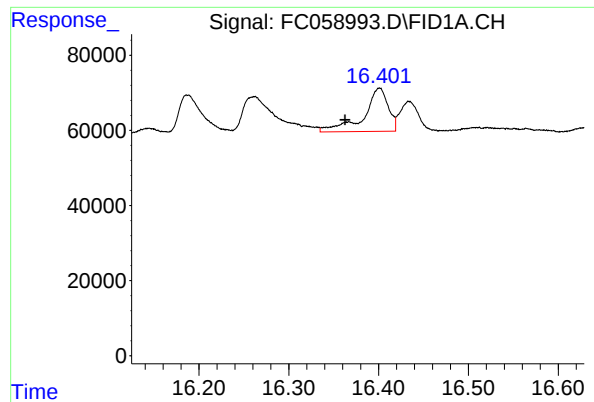
#12 1-chlorooctadecane (SURR)

R.T.: 12.548 min
Delta R.T.: 0.000 min
Response: 3235540
Conc: 28.86 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.359 min
Delta R.T.: -0.042 min
Response: 304173
Conc: 2.41 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.401 min

Delta R.T.: 0.038 min

Response: 216425

Conc: 1.83 ug/ml