

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040722AL\
 Data File : FC059150.D
 Signal(s) : FID1A.CH
 Acq On : 08 Apr 2022 23:12
 Operator : UA/NP
 Sample : N2329-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 09 00:35:15 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)	11.101	4601354	31.936 ug/ml
Spiked Amount 50.000		Recovery =	63.87%
12) S 1-chlorooctadecane (S...	12.549	3858564	34.423 ug/ml
Spiked Amount 50.000		Recovery =	68.85%
Target Compounds			
10) T n-Eicosane (C20)	12.139	861993	6.579 ug/ml
13) T n-Docosane (C22)	13.298	298808	2.307 ug/ml
14) T n-Tetracosane (C24)	14.351	571683	4.526 ug/ml

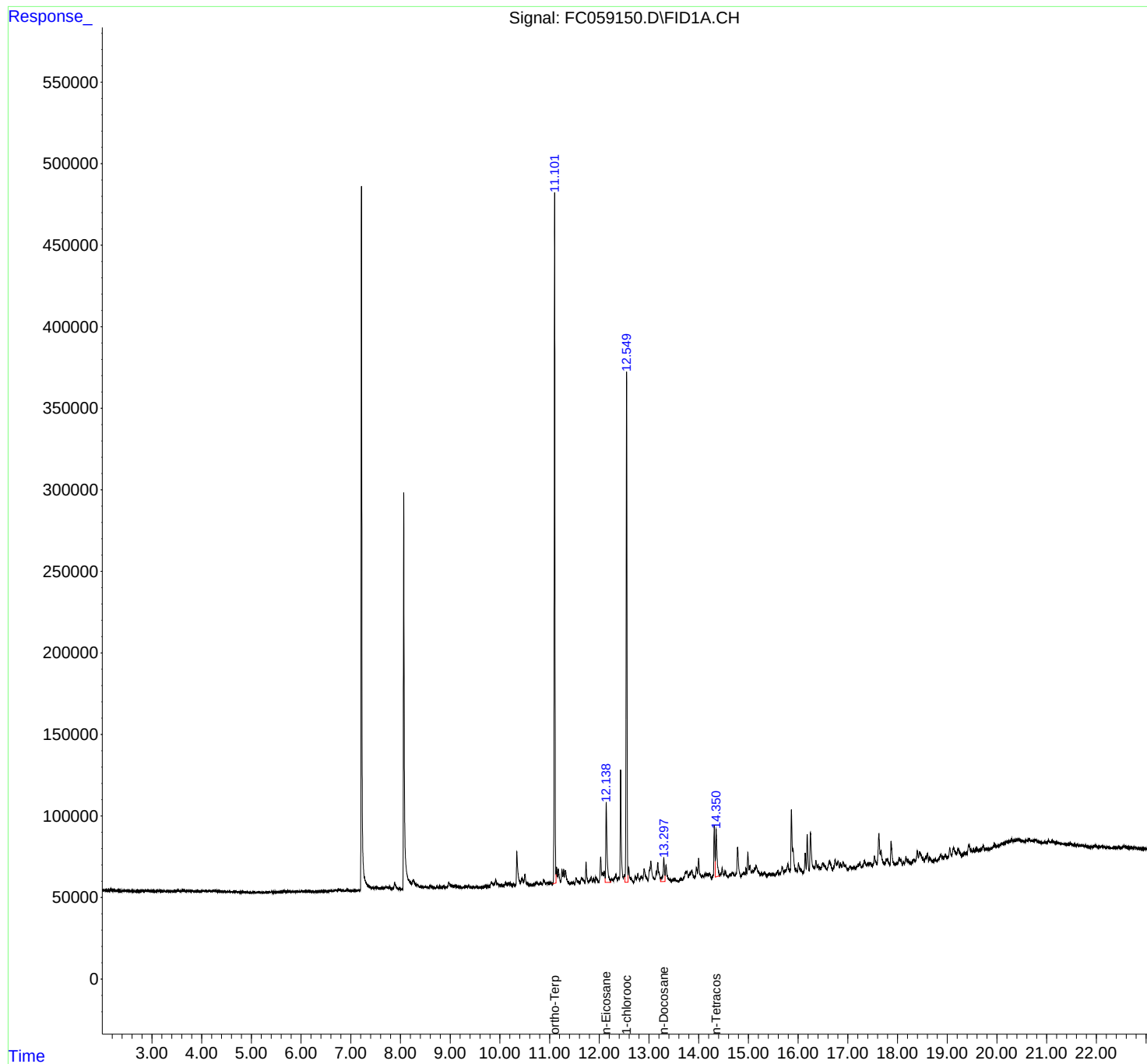
(f)=RT Delta > 1/2 Window

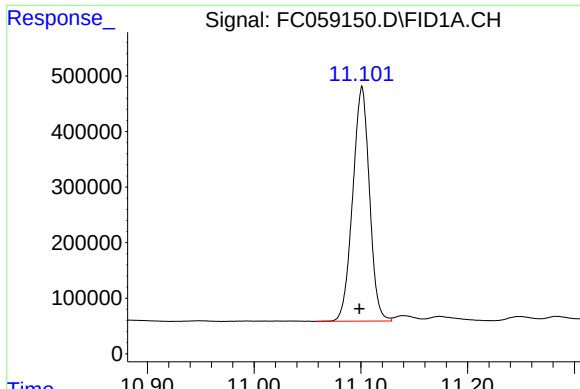
(m)=manual int.

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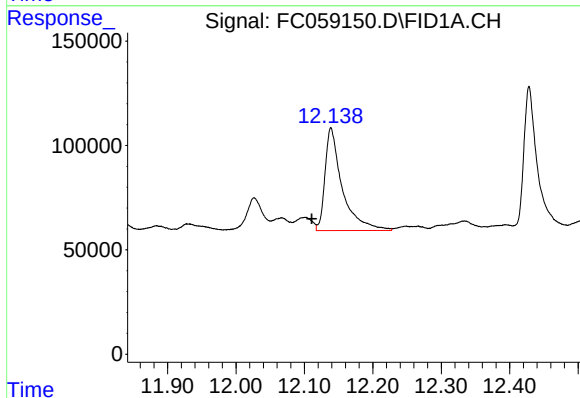
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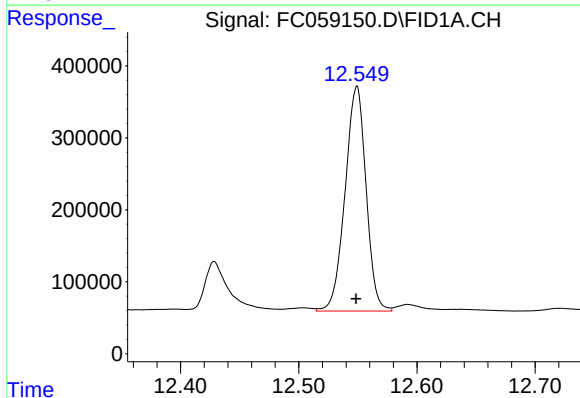
#9 ortho-Terphenyl (SURR)

R.T.: 11.101 min
Delta R.T.: 0.002 min
Response: 4601354
Conc: 31.94 ug/ml



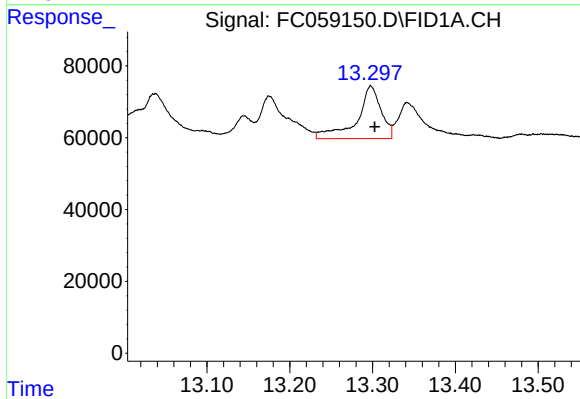
#10 n-Eicosane (C20)

R.T.: 12.139 min
Delta R.T.: 0.029 min
Response: 861993
Conc: 6.58 ug/ml



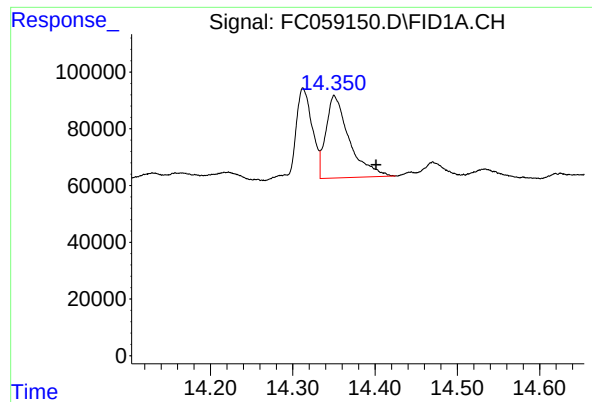
#12 1-chlorooctadecane (SURR)

R.T.: 12.549 min
Delta R.T.: 0.000 min
Response: 3858564
Conc: 34.42 ug/ml



#13 n-Docosane (C22)

R.T.: 13.298 min
Delta R.T.: -0.004 min
Response: 298808
Conc: 2.31 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.351 min
Delta R.T.: -0.050 min
Response: 571683
Conc: 4.53 ug/ml