

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040122AL\
 Data File : FC059007.D
 Signal(s) : FID1A.CH
 Acq On : 01 Apr 2022 16:40
 Operator : UA/NP
 Sample : N2213-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 01 23:48:21 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	4996635	34.679 ug/ml
Spiked Amount 50.000		Recovery =	69.36%
12) S 1-chlorooctadecane (S...	12.549	3877794	34.594 ug/ml
Spiked Amount 50.000		Recovery =	69.19%
Target Compounds			
10) T n-Eicosane (C20)	12.138	1156822	8.829 ug/ml
14) T n-Tetracosane (C24)	14.357	546488	4.326 ug/ml
16) T n-Octacosane (C28)	16.399	95534	0.807 ug/ml

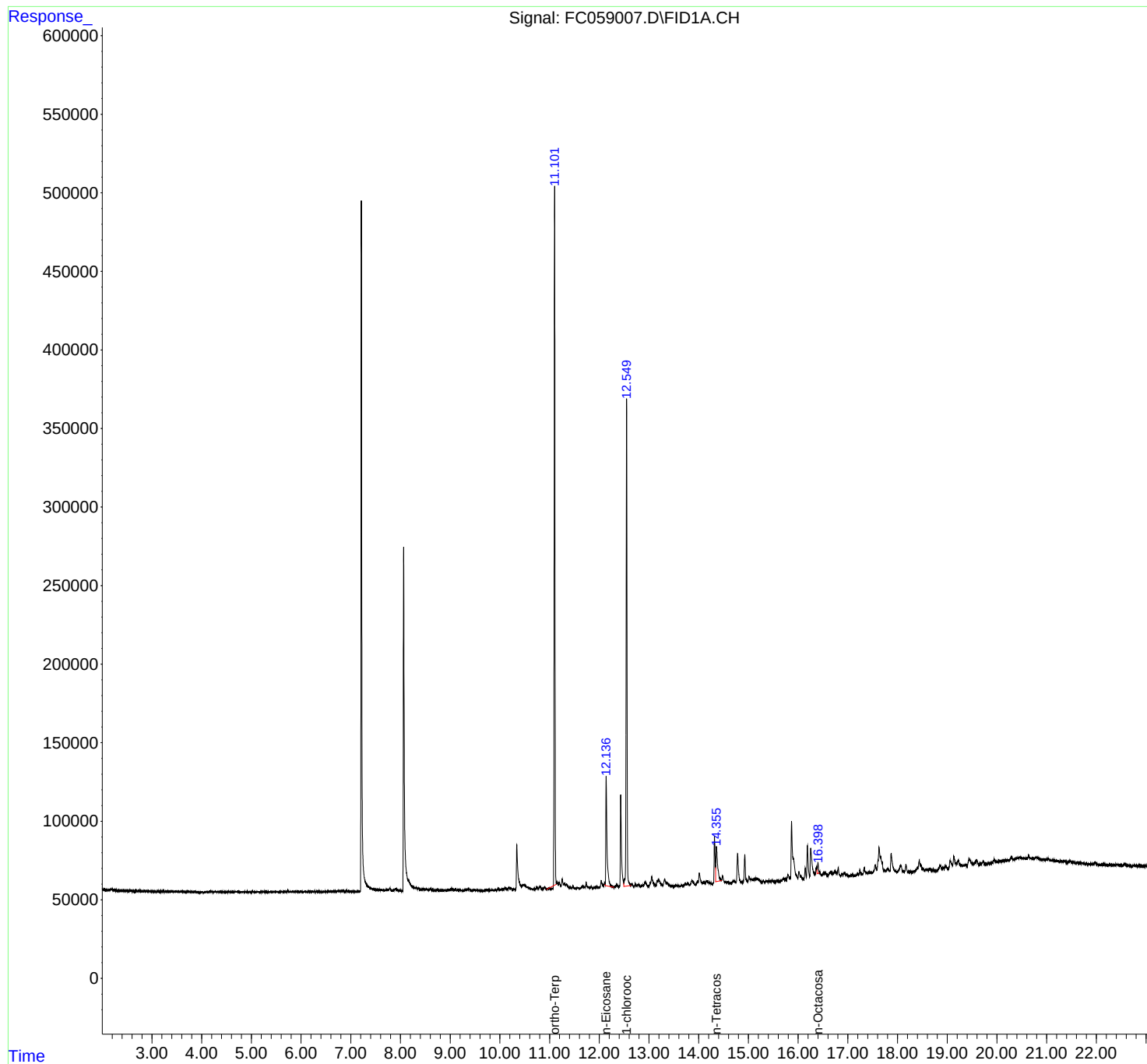
(f)=RT Delta > 1/2 Window

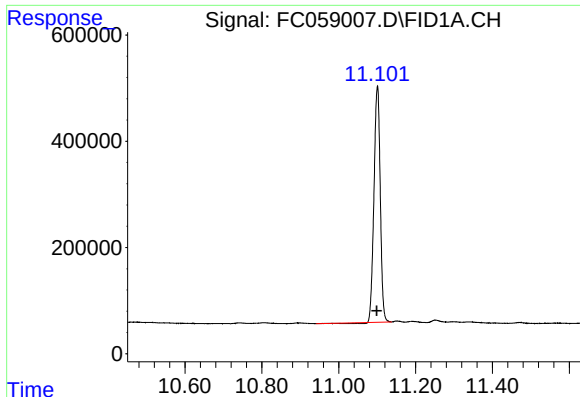
(m)=manual int.

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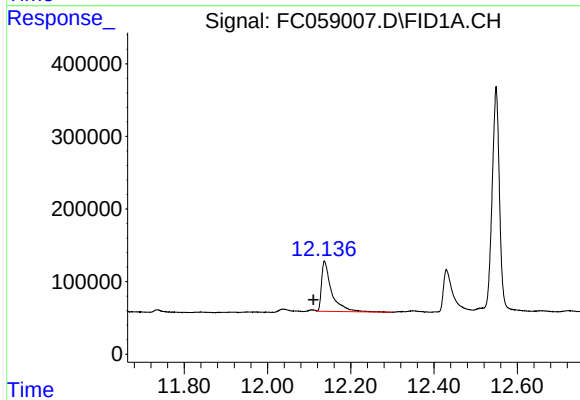
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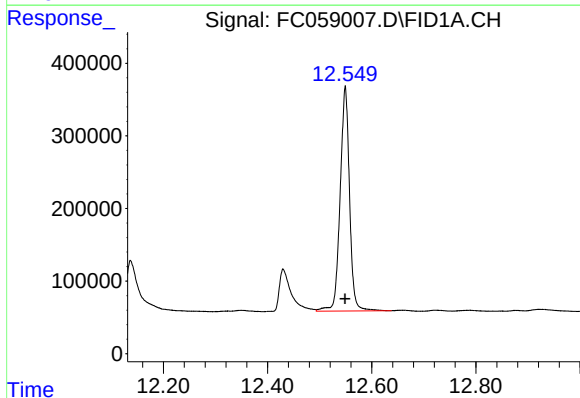
#9 ortho-Terphenyl (SURR)

R.T.: 11.101 min
Delta R.T.: 0.002 min
Response: 4996635
Conc: 34.68 ug/ml



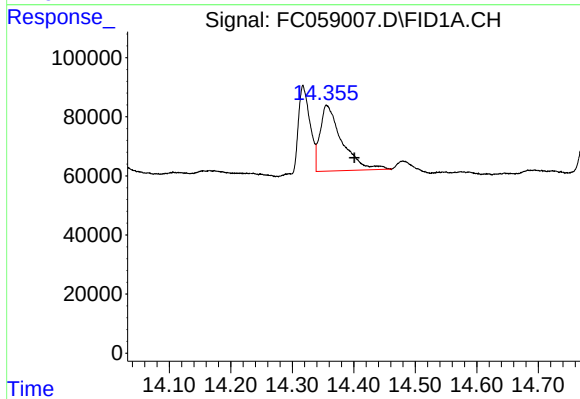
#10 n-Eicosane (C20)

R.T.: 12.138 min
Delta R.T.: 0.027 min
Response: 1156822
Conc: 8.83 ug/ml



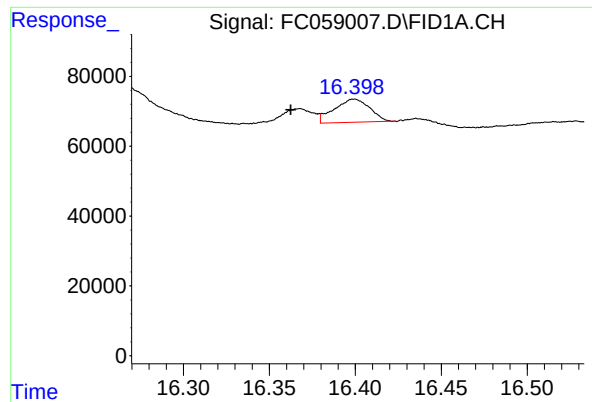
#12 1-chlorooctadecane (SURR)

R.T.: 12.549 min
Delta R.T.: 0.000 min
Response: 3877794
Conc: 34.59 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.357 min
Delta R.T.: -0.044 min
Response: 546488
Conc: 4.33 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.399 min
Delta R.T.: 0.037 min
Response: 95534
Conc: 0.81 ug/ml