

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042022AL\
 Data File : FC059327.D
 Signal(s) : FID1A.CH
 Acq On : 20 Apr 2022 20:07
 Operator : UA/NP
 Sample : N2476-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 21 01:41:52 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	4111650	28.537 ug/ml
Spiked Amount 50.000		Recovery =	57.07%
12) S 1-chlorooctadecane (S...	12.547	3168773	28.269 ug/ml
Spiked Amount 50.000		Recovery =	56.54%
Target Compounds			
10) T n-Eicosane (C20)	12.137	1531233	11.687 ug/ml
13) T n-Docosane (C22)	13.298	155398	1.200 ug/ml
14) T n-Tetracosane (C24)	14.351f	885261	7.008 ug/ml
16) T n-Octacosane (C28)	16.354	350025	2.956 ug/ml
17) T n-Tricontane (C30)	17.206	54667	0.479 ug/ml
18) T n-Dotriacontane (C32)	18.025f	184948	1.726 ug/ml

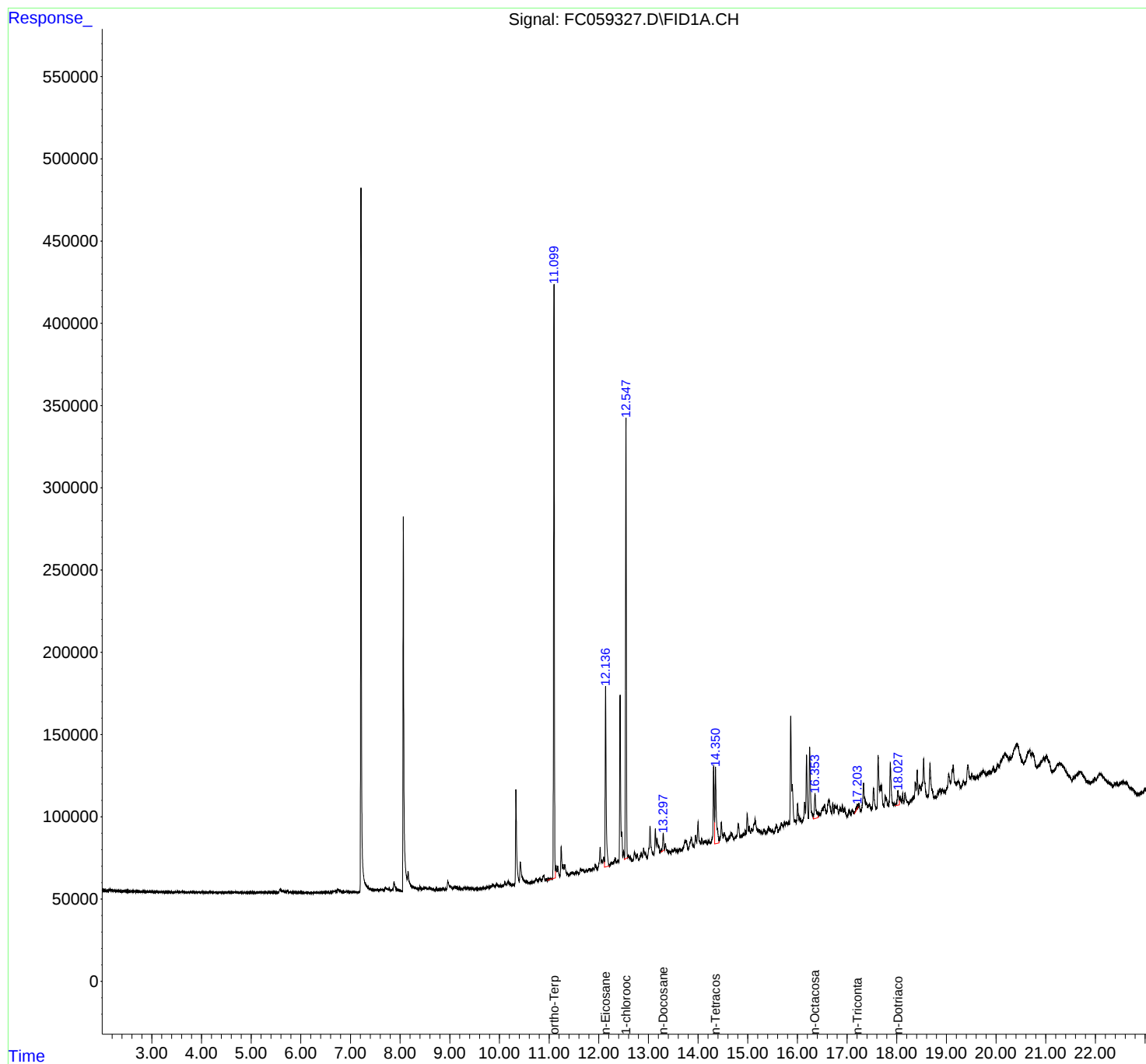
(f)=RT Delta > 1/2 Window

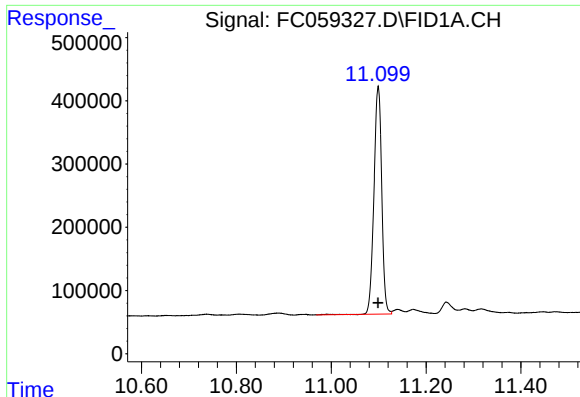
(m)=manual int.

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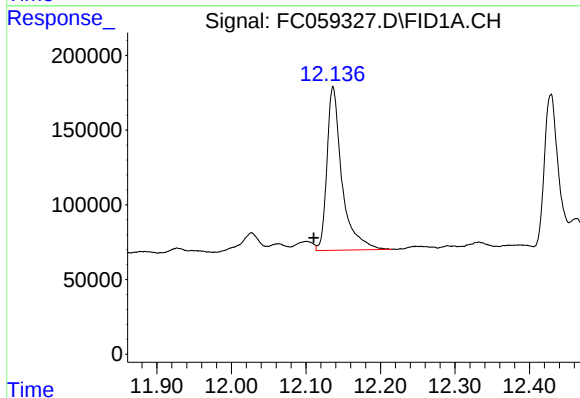
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Signal Info : 20M x 0.18mm x 0.18um





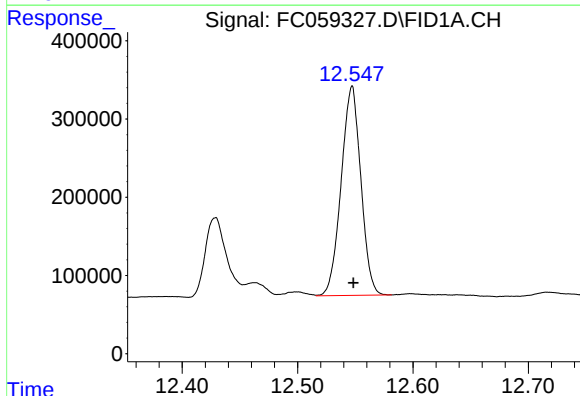
#9 ortho-Terphenyl (SURR)

R.T.: 11.099 min
Delta R.T.: 0.000 min
Response: 4111650
Conc: 28.54 ug/ml



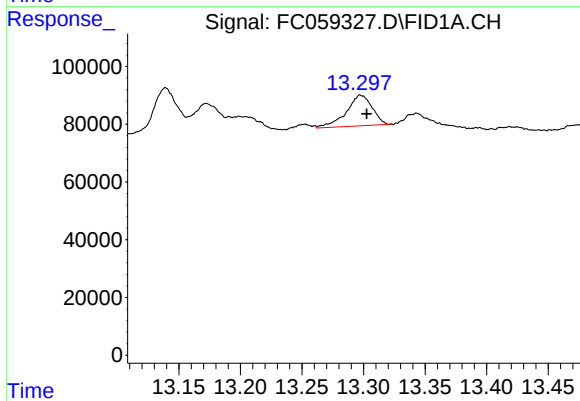
#10 n-Eicosane (C20)

R.T.: 12.137 min
Delta R.T.: 0.026 min
Response: 1531233
Conc: 11.69 ug/ml



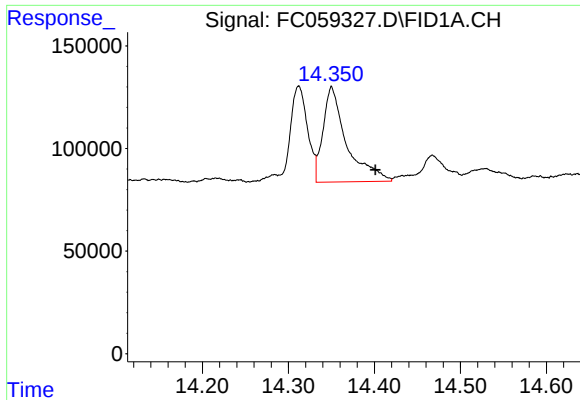
#12 1-chlorooctadecane (SURR)

R.T.: 12.547 min
Delta R.T.: -0.002 min
Response: 3168773
Conc: 28.27 ug/ml



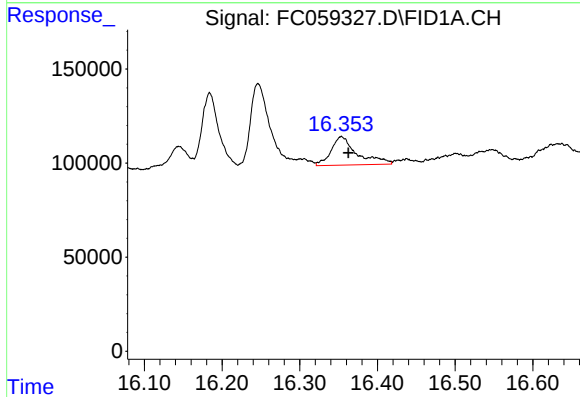
#13 n-Docosane (C22)

R.T.: 13.298 min
Delta R.T.: -0.004 min
Response: 155398
Conc: 1.20 ug/ml



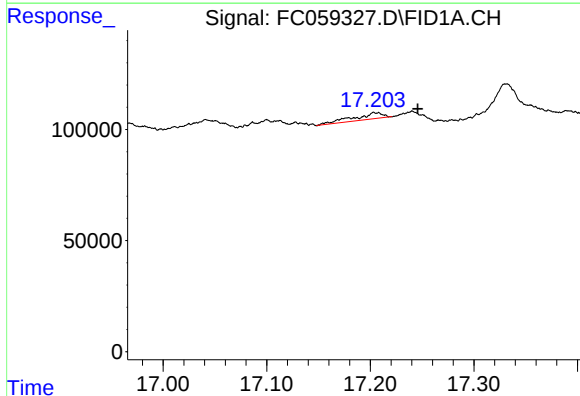
#14 n-Tetracosane (C24)

R.T.: 14.351 min
Delta R.T.: -0.051 min
Response: 885261
Conc: 7.01 ug/ml



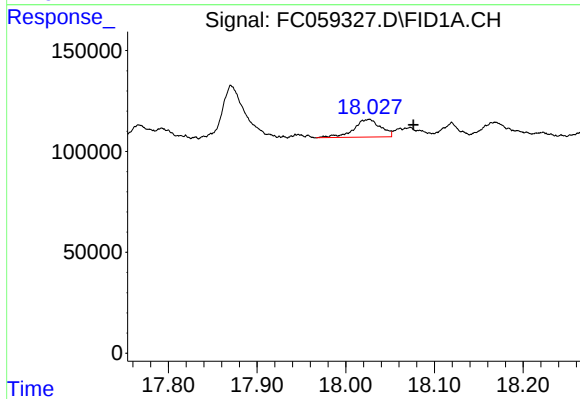
#16 n-Octacosane (C28)

R.T.: 16.354 min
Delta R.T.: -0.009 min
Response: 350025
Conc: 2.96 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.206 min
Delta R.T.: -0.040 min
Response: 54667
Conc: 0.48 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.025 min
Delta R.T.: -0.051 min
Response: 184948
Conc: 1.73 ug/ml