

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041522AL\
 Data File : FC059268.D
 Signal(s) : FID1A.CH
 Acq On : 15 Apr 2022 23:38
 Operator : UA/NP
 Sample : N2392-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 06:54:22 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)	11.106	6007579	41.695 ug/ml
Spiked Amount 50.000		Recovery =	83.39%
12) S 1-chlorooctadecane (S...	12.553	4929604	43.977 ug/ml
Spiked Amount 50.000		Recovery =	87.95%
Target Compounds			
10) T n-Eicosane (C20)	12.143	656716	5.012 ug/ml
14) T n-Tetracosane (C24)	14.360	328199	2.598 ug/ml
17) T n-Tricontane (C30)	17.251	167651	1.470 ug/ml
19) T n-Tetratriacontane (C34)	18.884	59564	0.590 ug/ml
21) T n-Octatriacontane (C38)	20.362f	324689	3.529 ug/ml

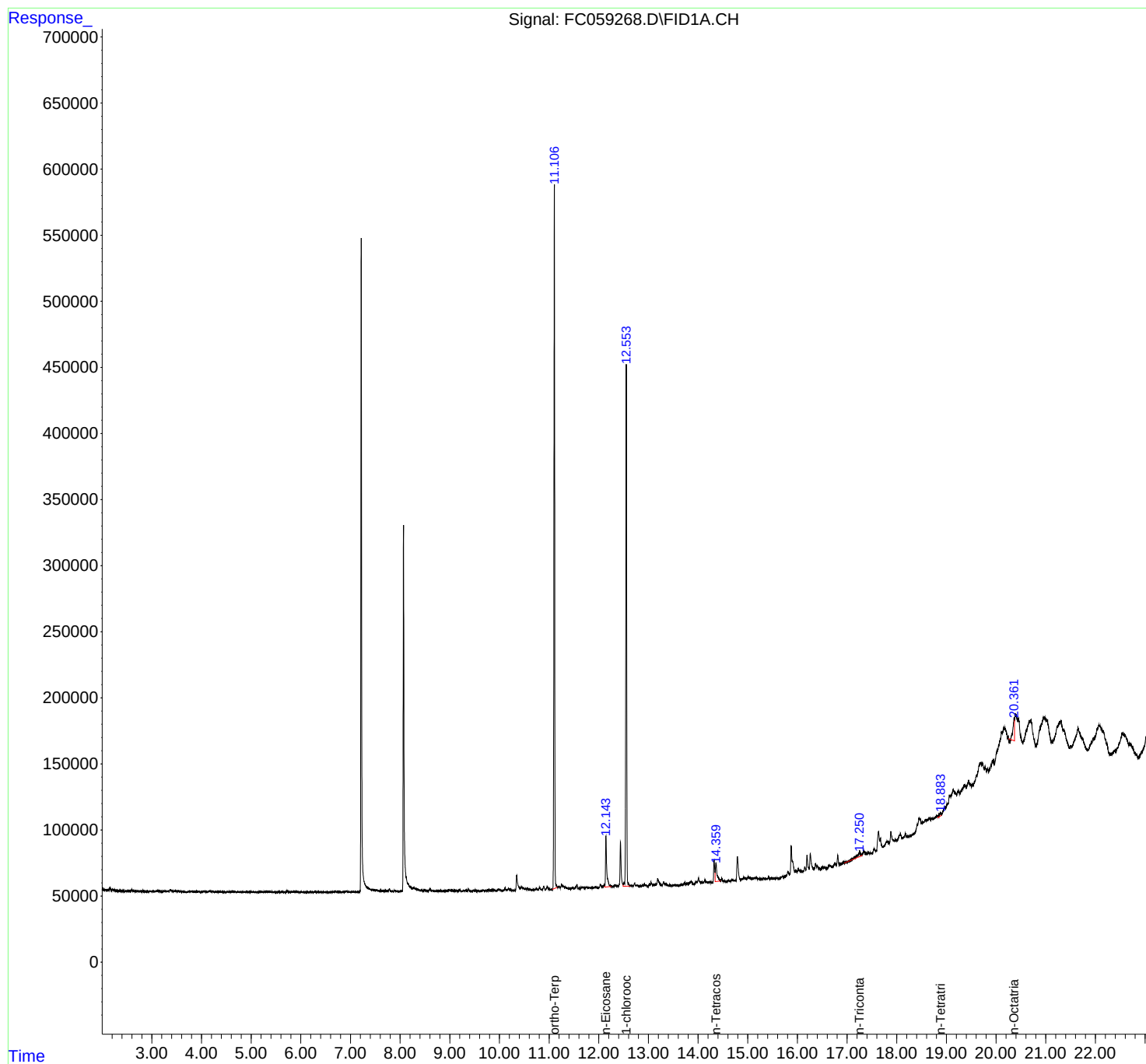
(f)=RT Delta > 1/2 Window

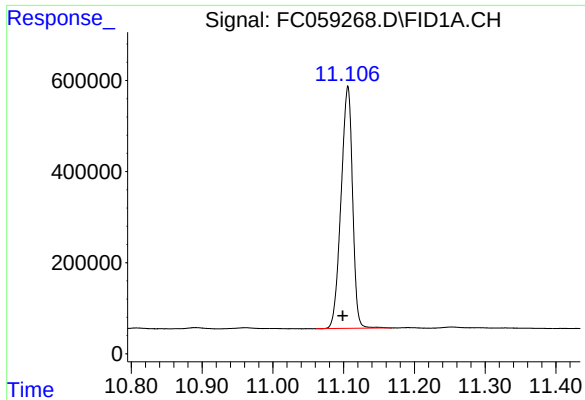
(m)=manual int.

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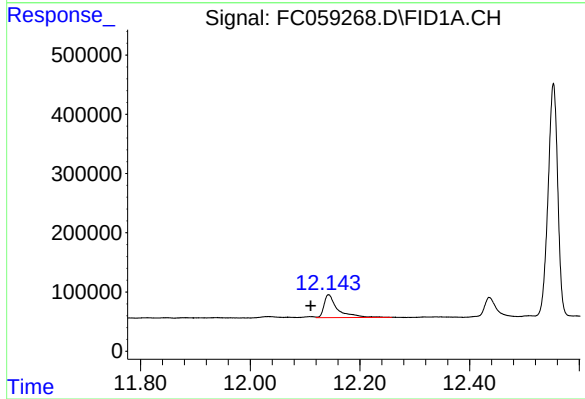
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





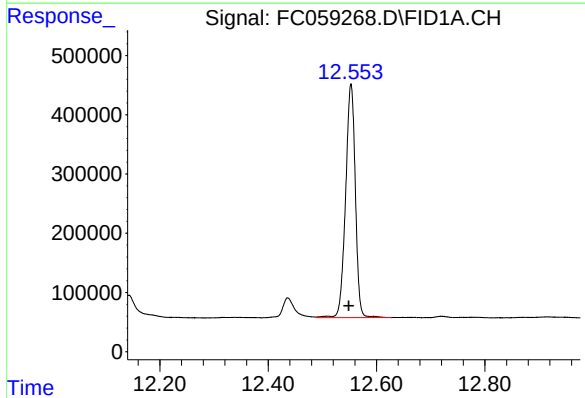
#9 ortho-Terphenyl (SURR)

R.T.: 11.106 min
Delta R.T.: 0.007 min
Response: 6007579
Conc: 41.70 ug/ml



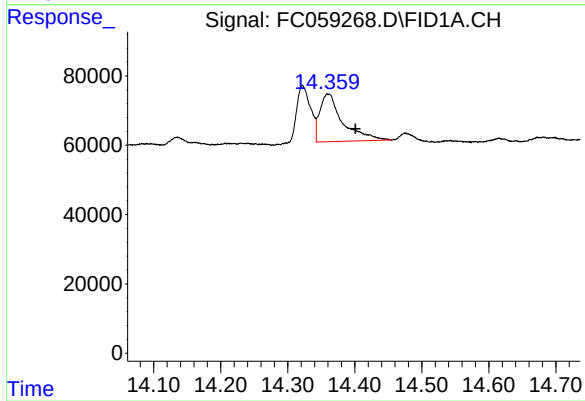
#10 n-Eicosane (C20)

R.T.: 12.143 min
Delta R.T.: 0.033 min
Response: 656716
Conc: 5.01 ug/ml



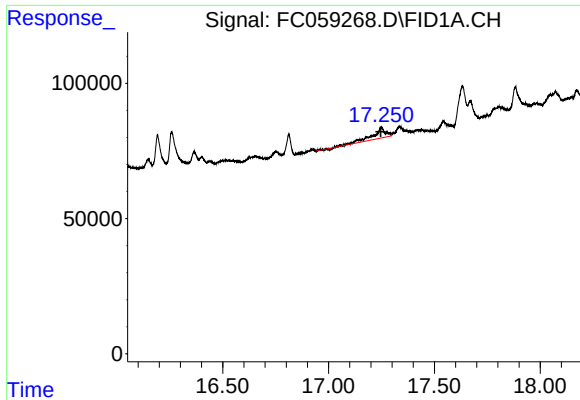
#12 1-chlorooctadecane (SURR)

R.T.: 12.553 min
Delta R.T.: 0.004 min
Response: 4929604
Conc: 43.98 ug/ml



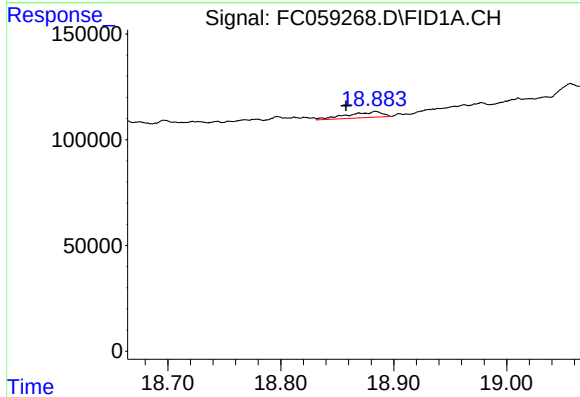
#14 n-Tetracosane (C24)

R.T.: 14.360 min
Delta R.T.: -0.041 min
Response: 328199
Conc: 2.60 ug/ml



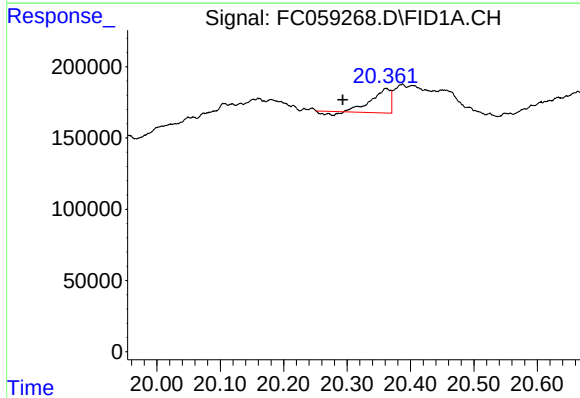
#17 n-Tricontane (C30)

R.T.: 17.251 min
Delta R.T.: 0.005 min
Response: 167651
Conc: 1.47 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.884 min
Delta R.T.: 0.026 min
Response: 59564
Conc: 0.59 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.362 min
Delta R.T.: 0.069 min
Response: 324689
Conc: 3.53 ug/ml