

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042922AL\
 Data File : FC059558.D
 Signal(s) : FID1A.CH
 Acq On : 30 Apr 2022 2:02
 Operator : UA/NP
 Sample : N2616-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 30 03:58:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 17:30:29 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)	11.094	5324953	33.138 ug/ml
Spiked Amount 50.000		Recovery =	66.28%
12) S 1-chlorooctadecane (S...	12.541	4148710	31.771 ug/ml
Spiked Amount 50.000		Recovery =	63.54%
Target Compounds			
10) T n-Eicosane (C20)	12.140	488037	3.254 ug/ml
14) T n-Tetracosane (C24)	14.357	328367	2.121 ug/ml
18) T n-Dotriacontane (C32)	18.054	138995	0.986 ug/ml

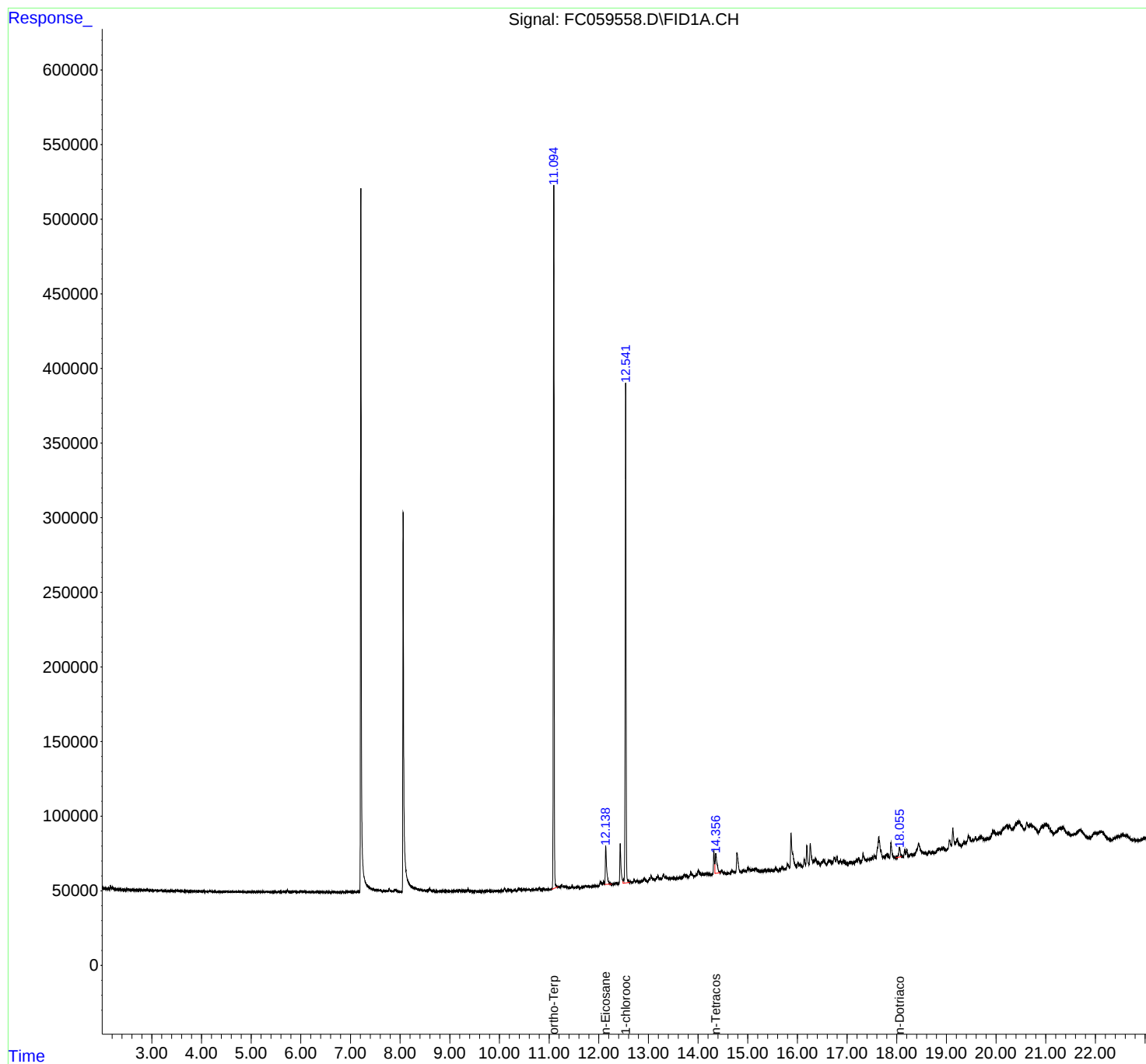
(f)=RT Delta > 1/2 Window

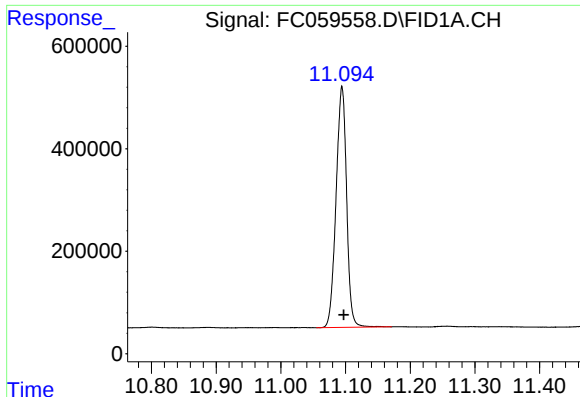
(m)=manual int.

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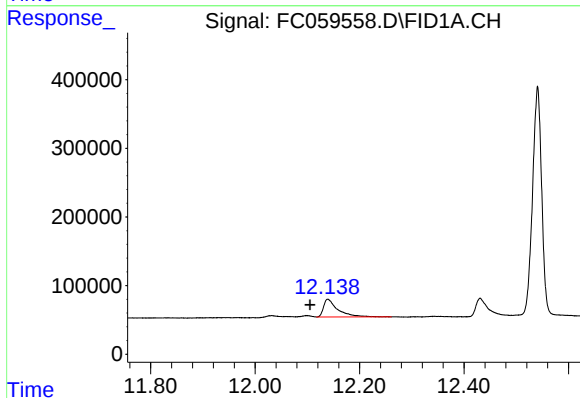
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





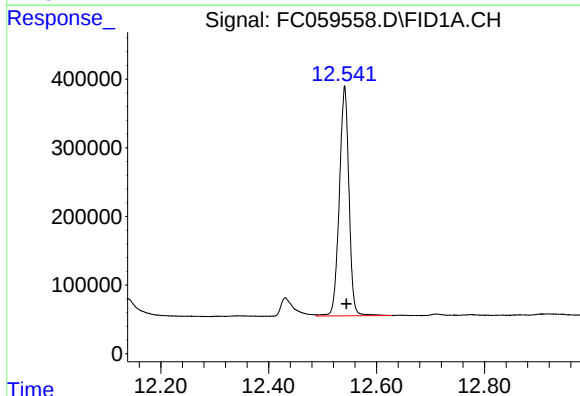
#9 ortho-Terphenyl (SURR)

R.T.: 11.094 min
Delta R.T.: -0.003 min
Response: 5324953
Conc: 33.14 ug/ml



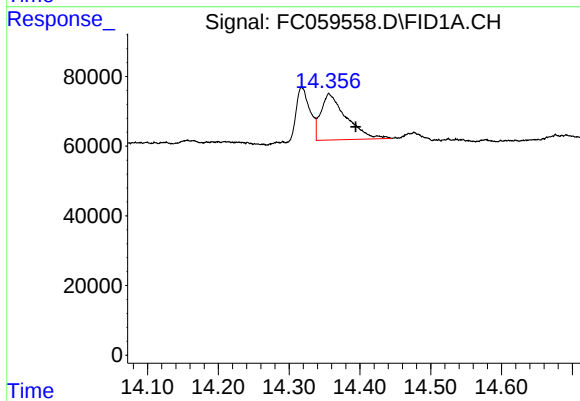
#10 n-Eicosane (C20)

R.T.: 12.140 min
Delta R.T.: 0.034 min
Response: 488037
Conc: 3.25 ug/ml



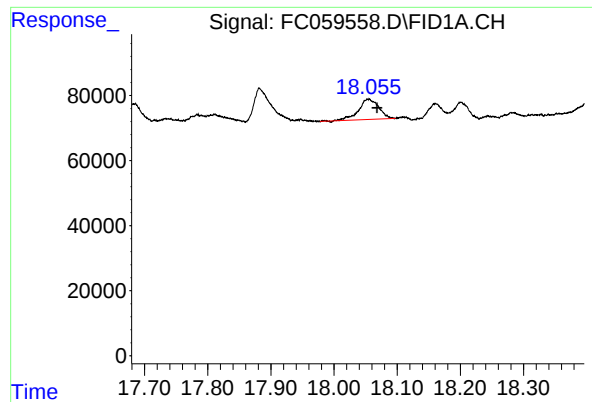
#12 1-chlorooctadecane (SURR)

R.T.: 12.541 min
Delta R.T.: -0.004 min
Response: 4148710
Conc: 31.77 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.357 min
Delta R.T.: -0.037 min
Response: 328367
Conc: 2.12 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.054 min
Delta R.T.: -0.014 min
Response: 138995
Conc: 0.99 ug/ml