

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042121AL\
 Data File : FC053309.D
 Signal(s) : FID1A.CH
 Acq On : 21 Apr 2021 22:55
 Operator : DD\AJ
 Sample : M2090-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 22 04:17:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042021.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 21 11:02:12 2021
 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)	11.544	522329	3.774 ug/ml
Spiked Amount 50.000		Recovery =	7.55%
12) S 1-chlorooctadecane (S...	12.986	432838	3.999 ug/ml
Spiked Amount 50.000		Recovery =	8.00%
Target Compounds			
10) T n-Eicosane (C20)	12.598f	235059	1.833 ug/ml
14) T n-Tetracosane (C24)	14.821	109233	0.846 ug/ml

(f)=RT Delta > 1/2 Window

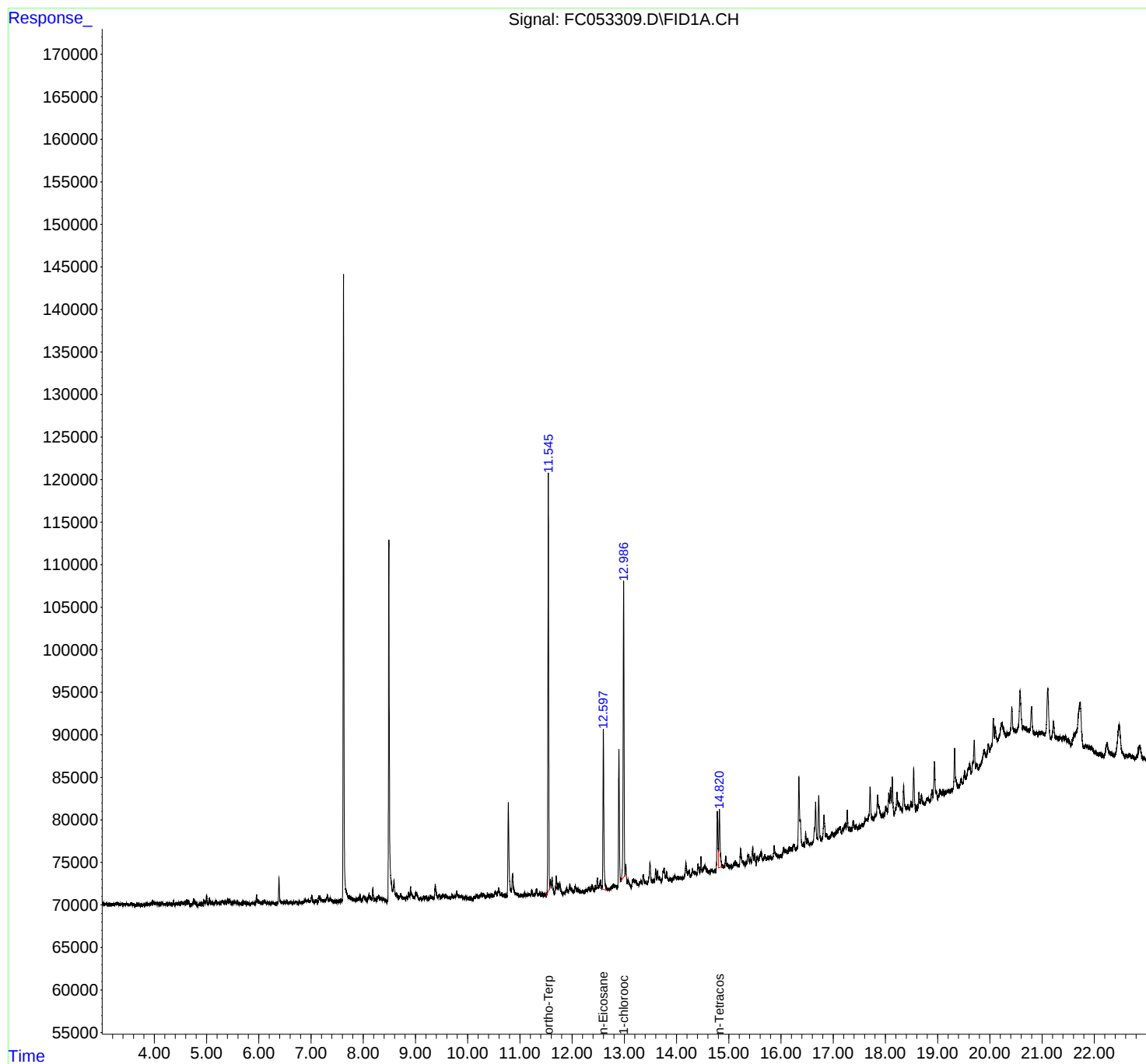
(m)=manual int.

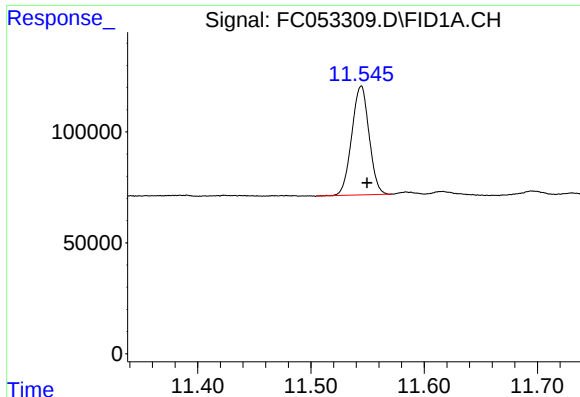
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

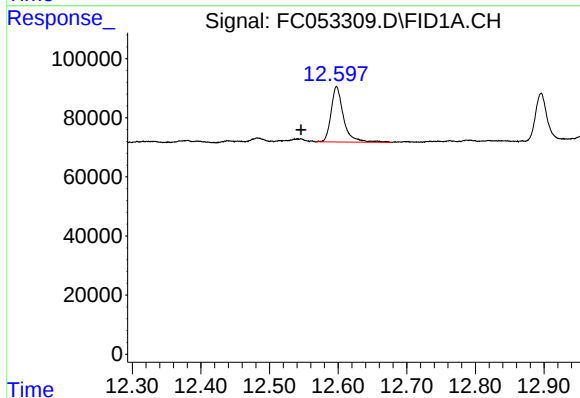




#9 ortho-Terphenyl (SURR)

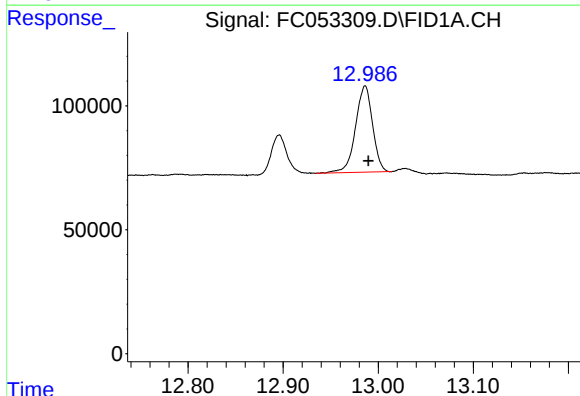
R.T.: 11.544 min
Delta R.T.: -0.006 min
Response: 522329
Conc: 3.77 ug/ml

Instrument :
FID_C
ClientSampleId :



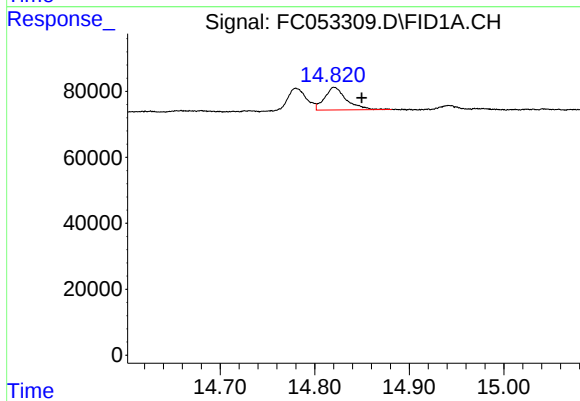
#10 n-Eicosane (C20)

R.T.: 12.598 min
Delta R.T.: 0.052 min
Response: 235059
Conc: 1.83 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.986 min
Delta R.T.: -0.004 min
Response: 432838
Conc: 4.00 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.821 min
Delta R.T.: -0.029 min
Response: 109233
Conc: 0.85 ug/ml