

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070721AL\
 Data File : FC054582.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jul 2021 6:10
 Operator : DD\AJ
 Sample : M2931-02DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 HD-01-070221-EPH-2DL

Integration File: autoint1.e
 Quant Time: Jul 08 08:53:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 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)	11.327	855552	6.043 ug/ml
Spiked Amount 50.000		Recovery =	12.09%
12) S 1-chlorooctadecane (S...	12.771	780964	7.006 ug/ml
Spiked Amount 50.000		Recovery =	14.01%
Target Compounds			
10) T n-Eicosane (C20)	12.378	954206	7.333 ug/ml
14) T n-Tetracosane (C24)	14.596	399619	2.952 ug/ml

(f)=RT Delta > 1/2 Window

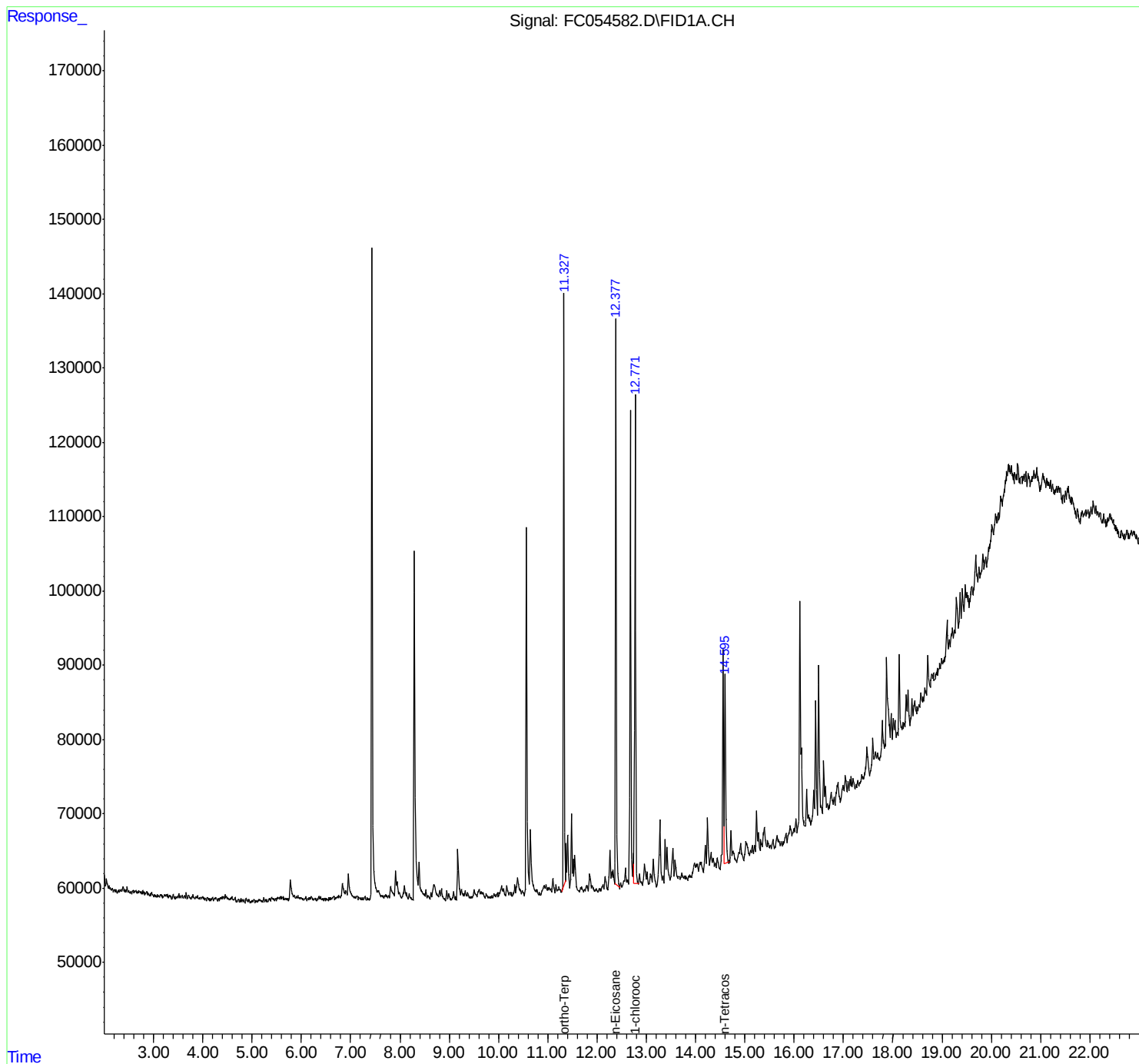
(m)=manual int.

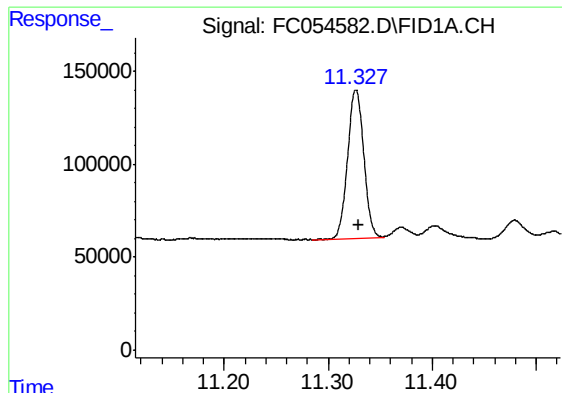
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070721AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

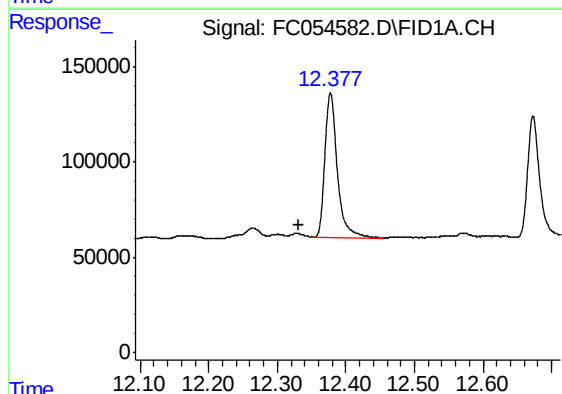




#9 ortho-Terphenyl (SURR)

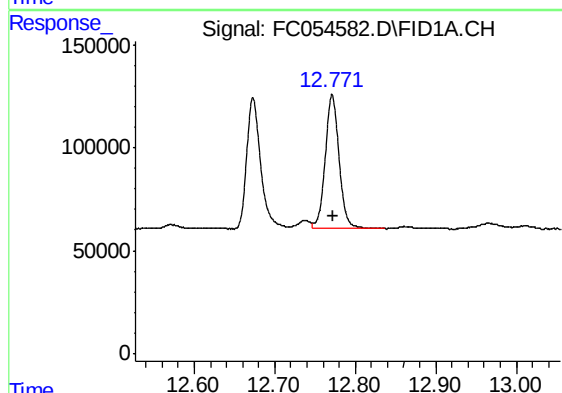
R.T.: 11.327 min
Delta R.T.: -0.002 min
Response: 855552
Conc: 6.04 ug/ml

Instrument :
FID_C
ClientSampleId :
HD-01-070221-EPH-2DL



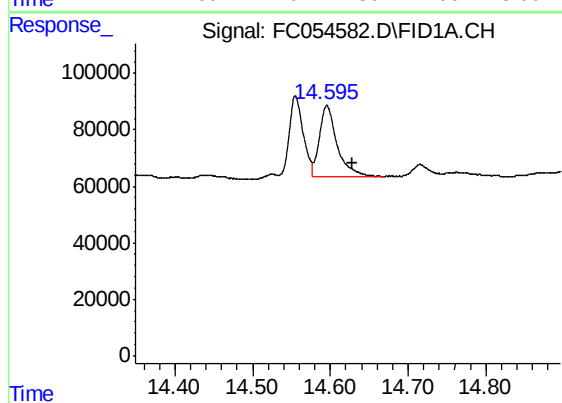
#10 n-Eicosane (C20)

R.T.: 12.378 min
Delta R.T.: 0.046 min
Response: 954206
Conc: 7.33 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.771 min
Delta R.T.: -0.001 min
Response: 780964
Conc: 7.01 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.596 min
Delta R.T.: -0.032 min
Response: 399619
Conc: 2.95 ug/ml