

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100521AL\
 Data File : FC055991.D
 Signal(s) : FID1A.CH
 Acq On : 05 Oct 2021 17:14
 Operator : AJ\MA
 Sample : M3999-01DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 05 23:59:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 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)	11.647	750140	6.322 ug/ml
Spiked Amount 50.000		Recovery =	12.64%
12) S 1-chlorooctadecane (S...	13.080	765631	8.334 ug/ml
Spiked Amount 50.000		Recovery =	16.67%
Target Compounds			
10) T n-Eicosane (C20)	12.709f	1385521	12.685 ug/ml
14) T n-Tetracosane (C24)	14.925	516862	4.943 ug/ml

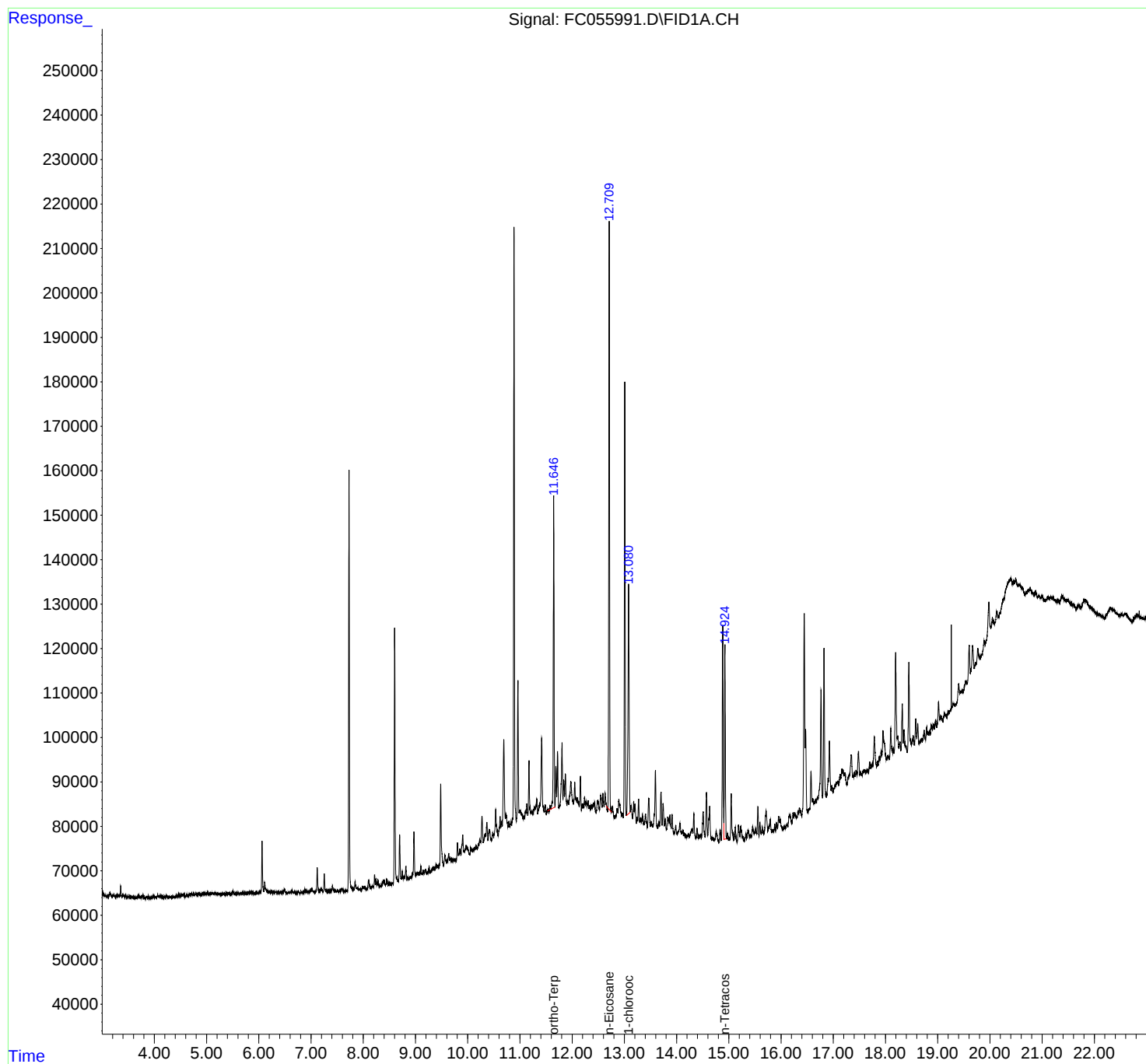
(f)=RT Delta > 1/2 Window

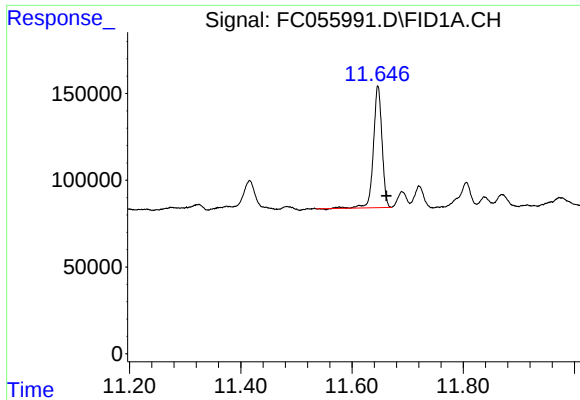
(m)=manual int.

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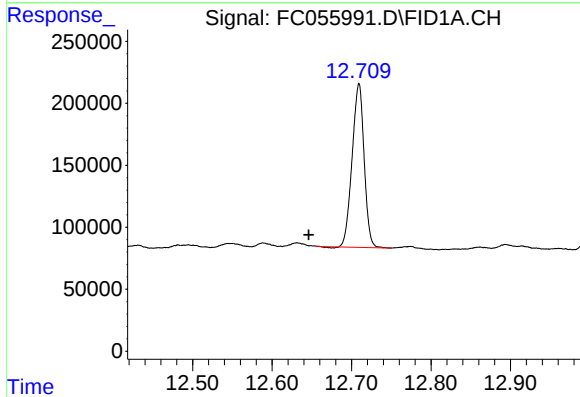
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





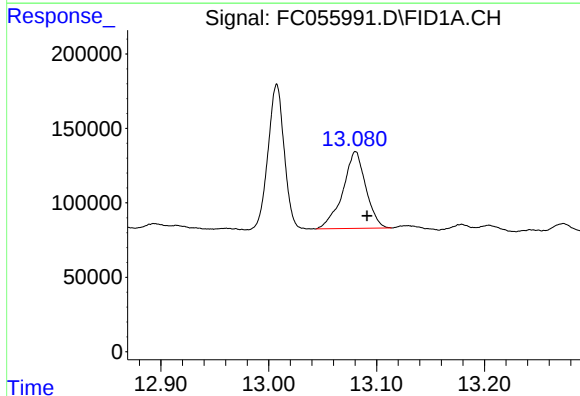
#9 ortho-Terphenyl (SURR)

R.T.: 11.647 min
Delta R.T.: -0.015 min
Response: 750140
Conc: 6.32 ug/ml



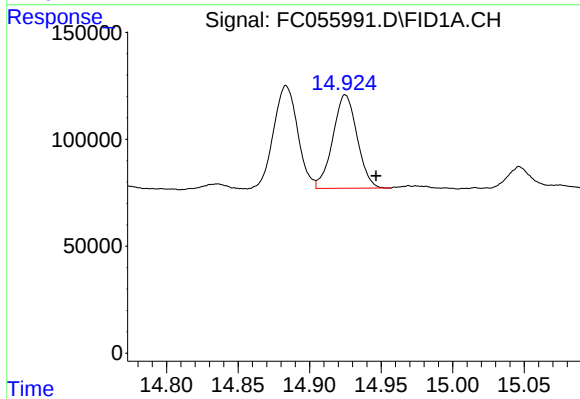
#10 n-Eicosane (C20)

R.T.: 12.709 min
Delta R.T.: 0.063 min
Response: 1385521
Conc: 12.68 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.080 min
Delta R.T.: -0.011 min
Response: 765631
Conc: 8.33 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.925 min
Delta R.T.: -0.021 min
Response: 516862
Conc: 4.94 ug/ml