

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100521AL\
 Data File : FC055994.D
 Signal(s) : FID1A.CH
 Acq On : 05 Oct 2021 19:12
 Operator : AJ\MA
 Sample : M4057-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 05 23:59:35 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)	11.650	3476371	29.297 ug/ml
Spiked Amount 50.000		Recovery =	58.59%
12) S 1-chlorooctadecane (S...	13.082	2843636	30.952 ug/ml
Spiked Amount 50.000		Recovery =	61.90%
Target Compounds			
10) T n-Eicosane (C20)	12.707f	443354	4.059 ug/ml
14) T n-Tetracosane (C24)	14.925	218895	2.093 ug/ml

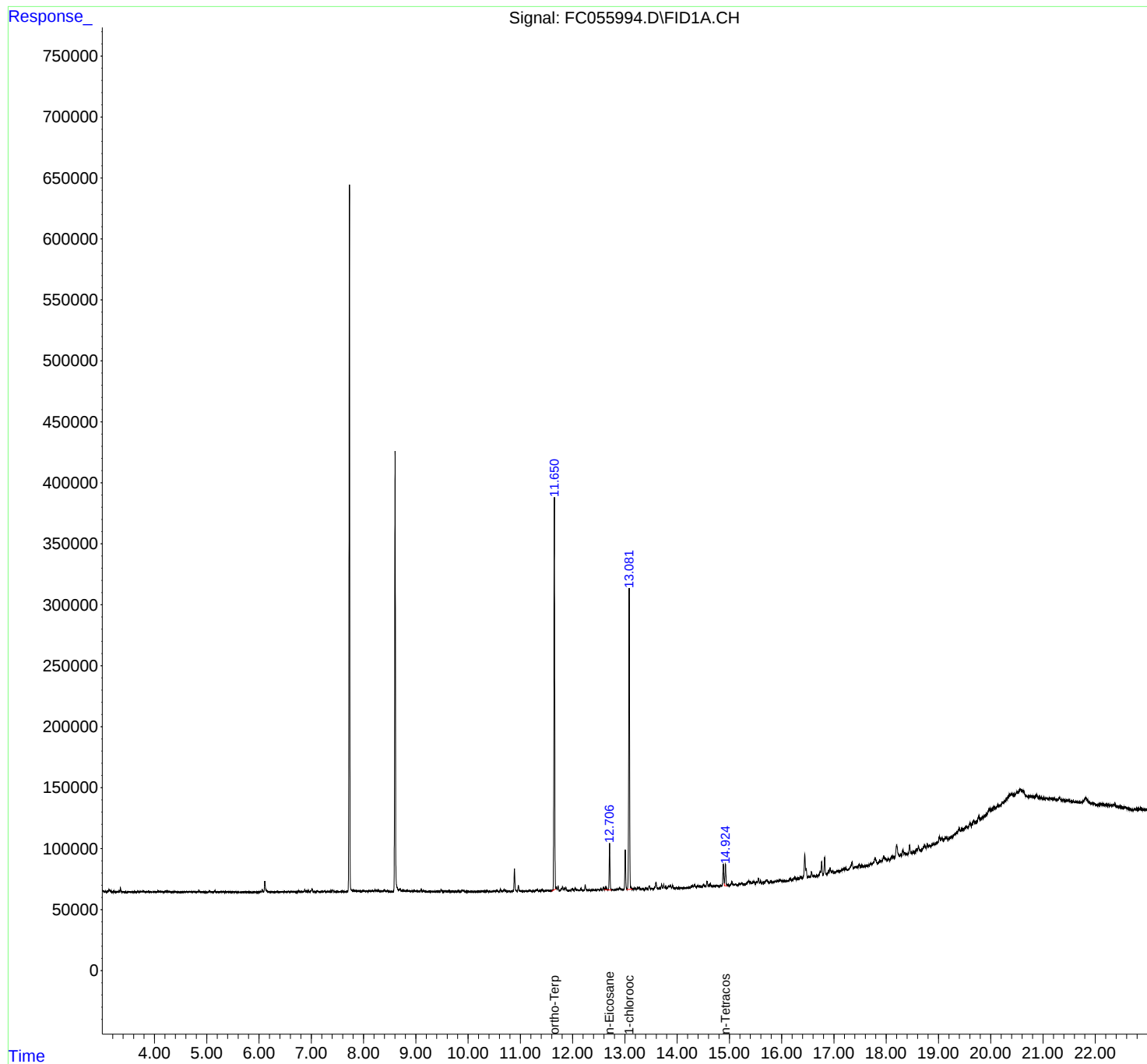
(f)=RT Delta > 1/2 Window

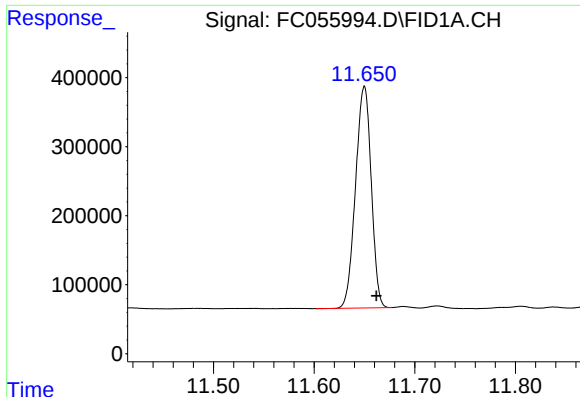
(m)=manual int.

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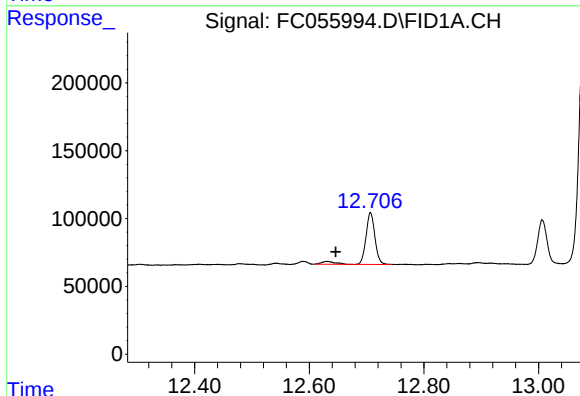
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





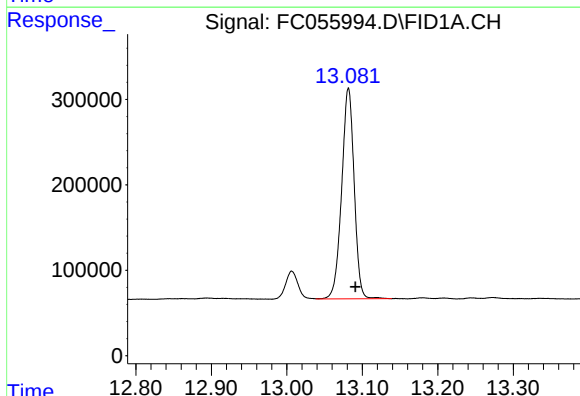
#9 ortho-Terphenyl (SURR)

R.T.: 11.650 min
Delta R.T.: -0.012 min
Response: 3476371
Conc: 29.30 ug/ml



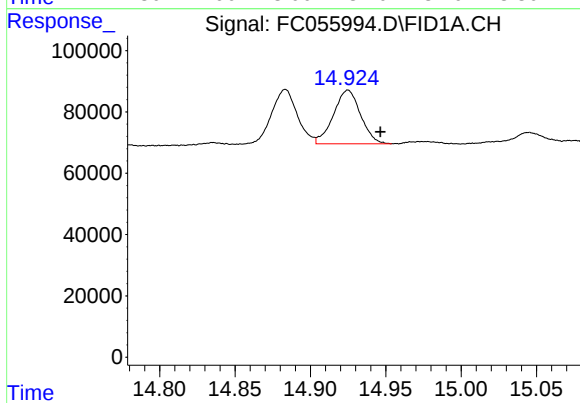
#10 n-Eicosane (C20)

R.T.: 12.707 min
Delta R.T.: 0.061 min
Response: 443354
Conc: 4.06 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.082 min
Delta R.T.: -0.009 min
Response: 2843636
Conc: 30.95 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.925 min
Delta R.T.: -0.022 min
Response: 218895
Conc: 2.09 ug/ml