

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092221AL\
 Data File : FC055781.D
 Signal(s) : FID1A.CH
 Acq On : 23 Sep 2021 3:16
 Operator : AJ\MA
 Sample : M3838-02DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 23 09:26:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092021.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 21 03:14:48 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)	11.646	738680	5.850 ug/ml
Spiked Amount 50.000		Recovery =	11.70%
12) S 1-chlorooctadecane (S...	13.080	751491	7.605 ug/ml
Spiked Amount 50.000		Recovery =	15.21%
Target Compounds			
10) T n-Eicosane (C20)	12.702f	847983	7.184 ug/ml
14) T n-Tetracosane (C24)	14.918	342816	2.897 ug/ml

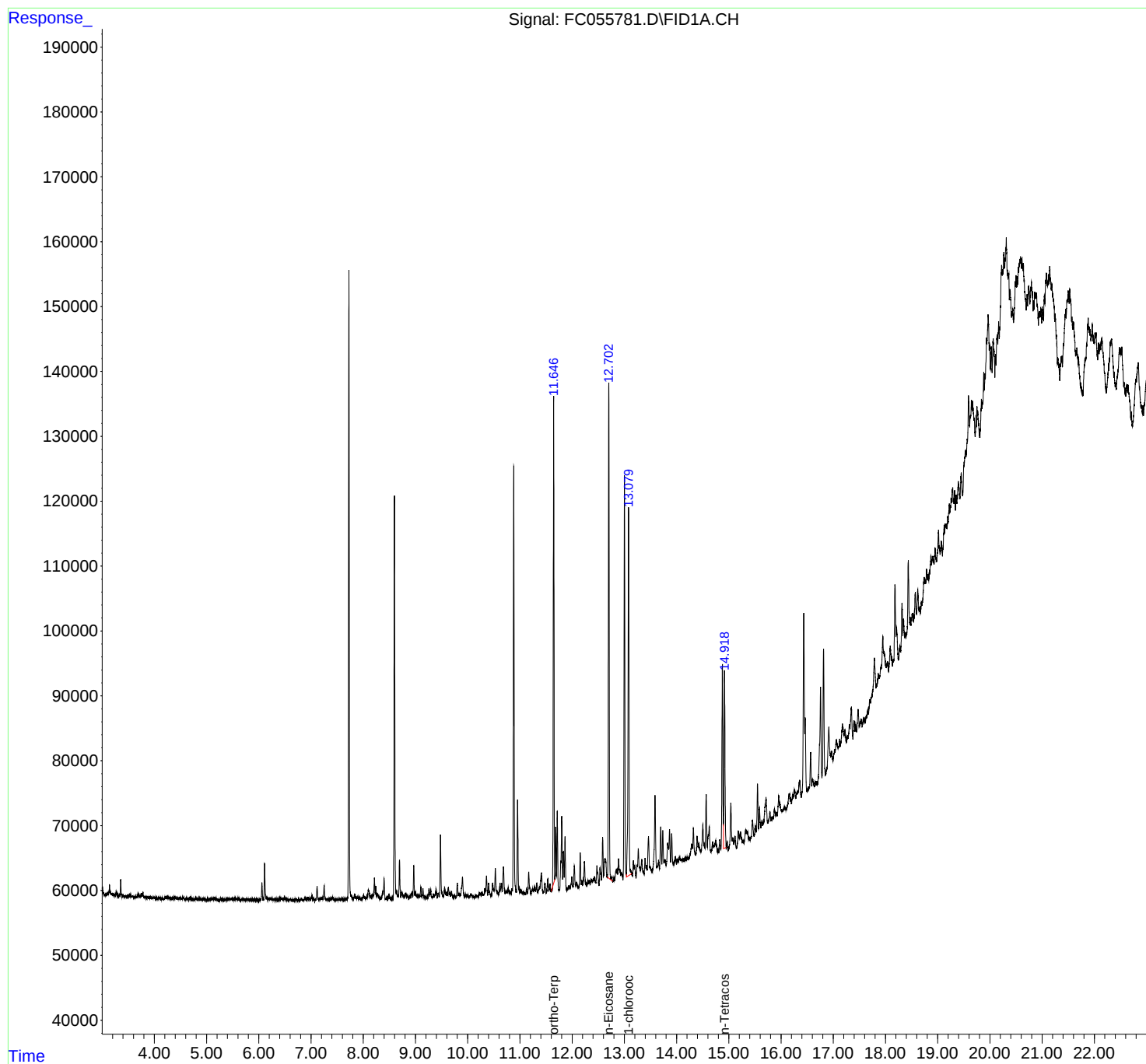
(f)=RT Delta > 1/2 Window

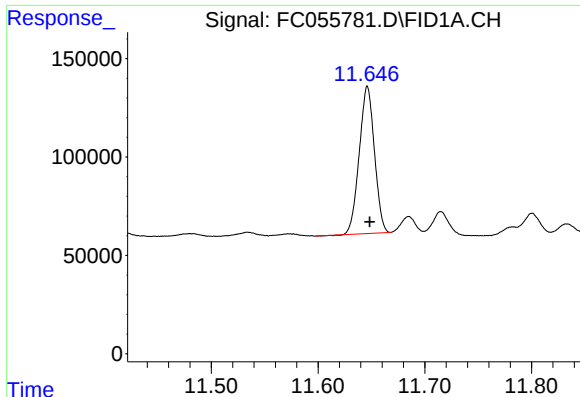
(m)=manual int.

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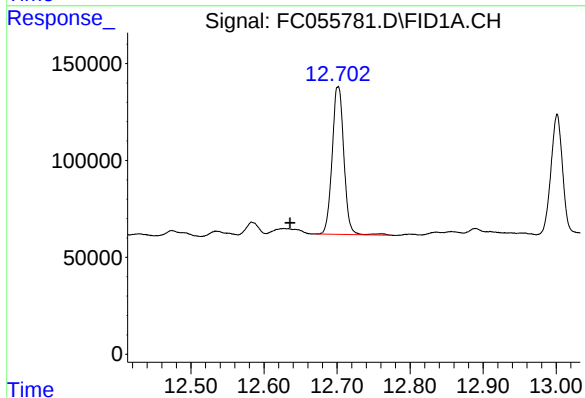
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





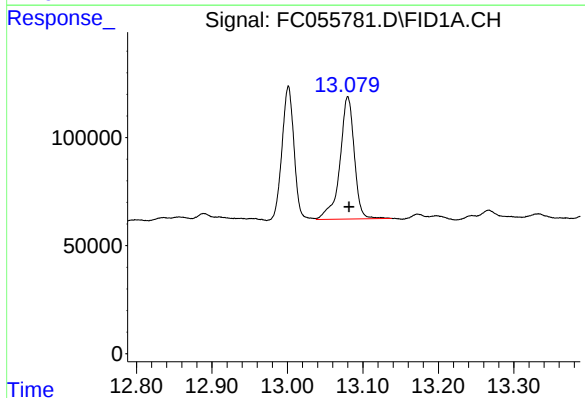
#9 ortho-Terphenyl (SURR)

R.T.: 11.646 min
Delta R.T.: -0.002 min
Response: 738680
Conc: 5.85 ug/ml



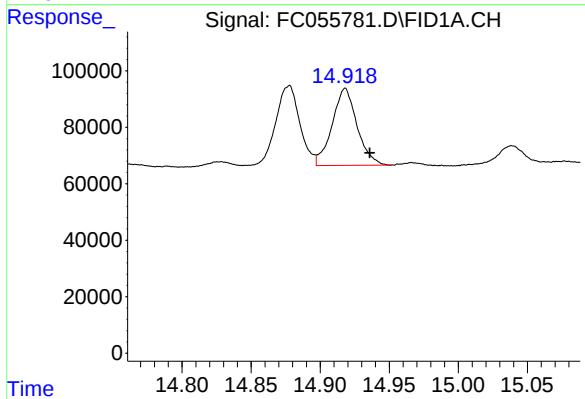
#10 n-Eicosane (C20)

R.T.: 12.702 min
Delta R.T.: 0.066 min
Response: 847983
Conc: 7.18 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.080 min
Delta R.T.: -0.002 min
Response: 751491
Conc: 7.61 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.918 min
Delta R.T.: -0.018 min
Response: 342816
Conc: 2.90 ug/ml