

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100821AL\
 Data File : FC056058.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2021 12:36
 Operator : AJ\MA
 Sample : M4107-02DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 09 03:02:10 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)	11.644	694687	5.854 ug/ml
Spiked Amount 50.000		Recovery =	11.71%
12) S 1-chlorooctadecane (S...	13.077	741048	8.066 ug/ml
Spiked Amount 50.000		Recovery =	16.13%
Target Compounds			
10) T n-Eicosane (C20)	12.704f	844690	7.733 ug/ml
14) T n-Tetracosane (C24)	14.922	339097	3.243 ug/ml

(f)=RT Delta > 1/2 Window

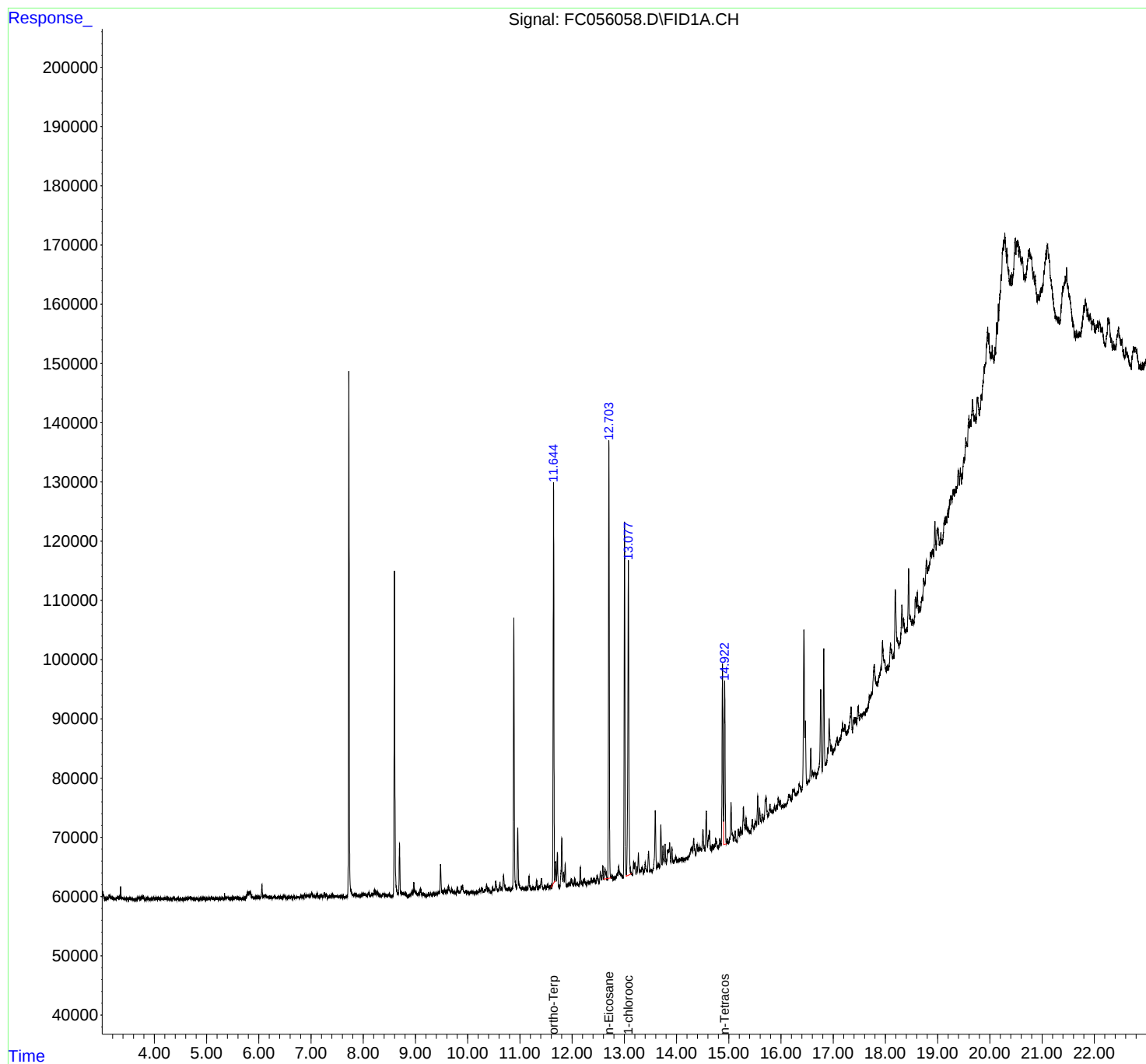
(m)=manual int.

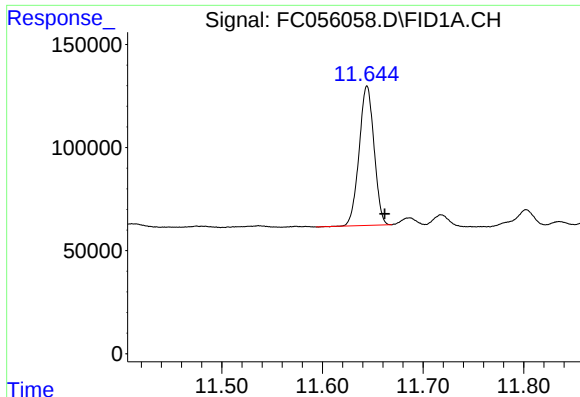
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Signal Info : 20M x 0.18mm x 0.18um

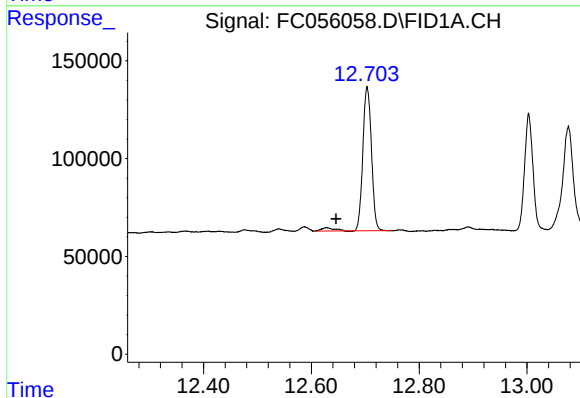




#9 ortho-Terphenyl (SURR)

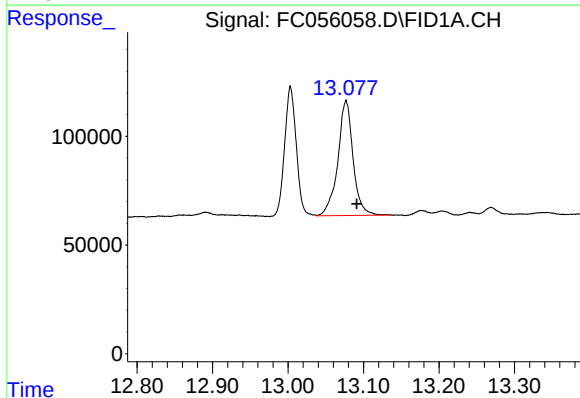
R.T.: 11.644 min
Delta R.T.: -0.017 min
Response: 694687
Conc: 5.85 ug/ml

Instrument :
FID_C
ClientSampleId :



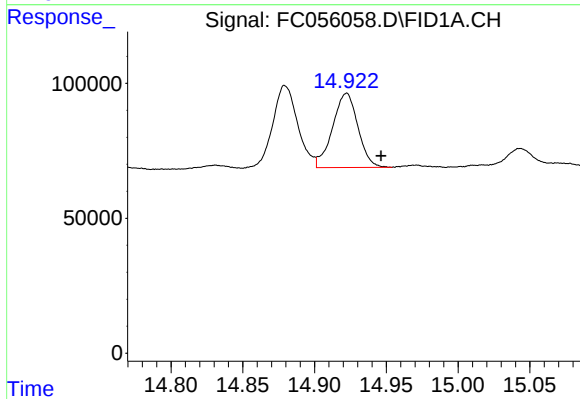
#10 n-Eicosane (C20)

R.T.: 12.704 min
Delta R.T.: 0.058 min
Response: 844690
Conc: 7.73 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.077 min
Delta R.T.: -0.014 min
Response: 741048
Conc: 8.07 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.922 min
Delta R.T.: -0.024 min
Response: 339097
Conc: 3.24 ug/ml