

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091421AL\
 Data File : FC055637.D
 Signal(s) : FID1A.CH
 Acq On : 14 Sep 2021 20:52
 Operator : AJ\MA
 Sample : M3719-02DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 01:23:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:45:39 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)	11.654	708346	5.670 ug/ml
Spiked Amount 50.000		Recovery =	11.34%
12) S 1-chlorooctadecane (S...	13.075	1246424	12.594 ug/ml
Spiked Amount 50.000		Recovery =	25.19%
Target Compounds			
10) T n-Eicosane (C20)	12.709f	299909	2.567 ug/ml
11) T n-Heneicosane (C21)	13.307	213050	1.810 ug/ml
14) T n-Tetracosane (C24)	14.927	206145	1.770 ug/ml

(f)=RT Delta > 1/2 Window

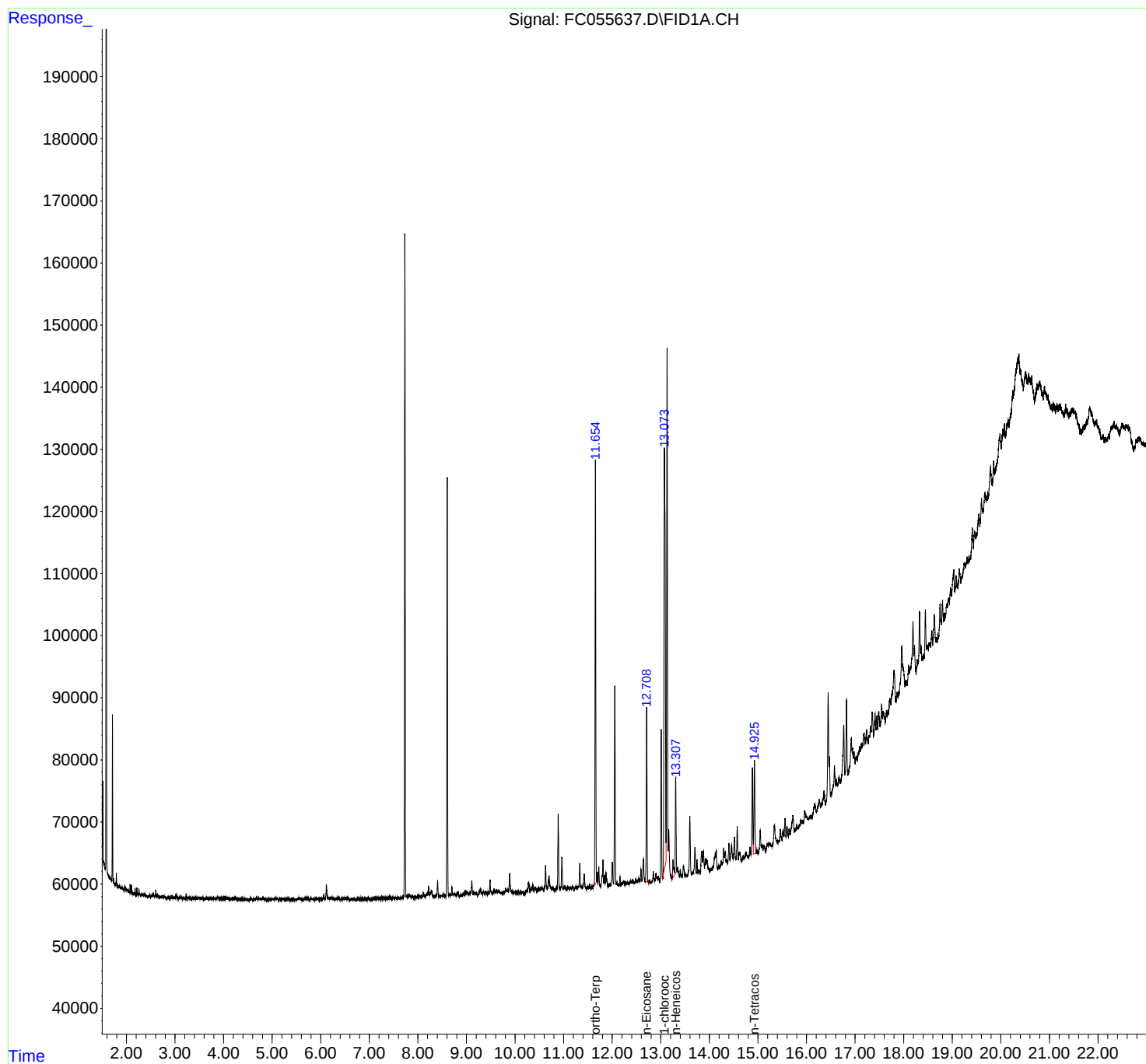
(m)=manual int.

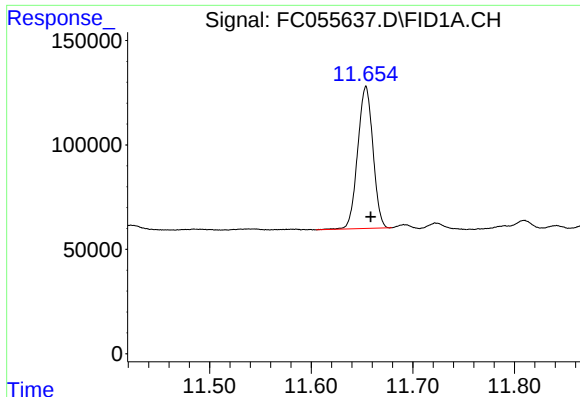
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

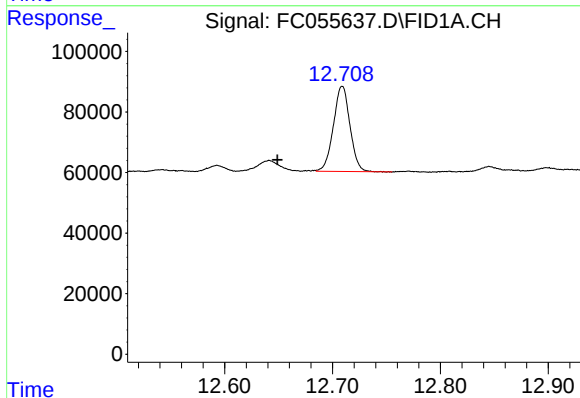




#9 ortho-Terphenyl (SURR)

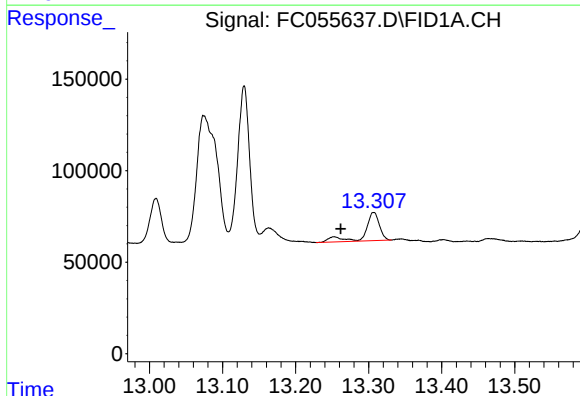
R.T.: 11.654 min
Delta R.T.: -0.005 min
Response: 708346
Conc: 5.67 ug/ml

Instrument :
FID_C
ClientSampleId :



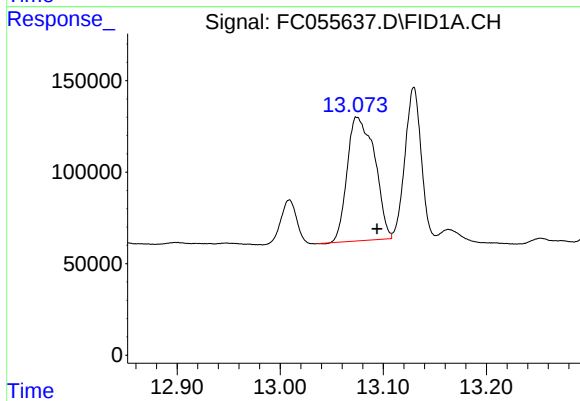
#10 n-Eicosane (C20)

R.T.: 12.709 min
Delta R.T.: 0.060 min
Response: 299909
Conc: 2.57 ug/ml



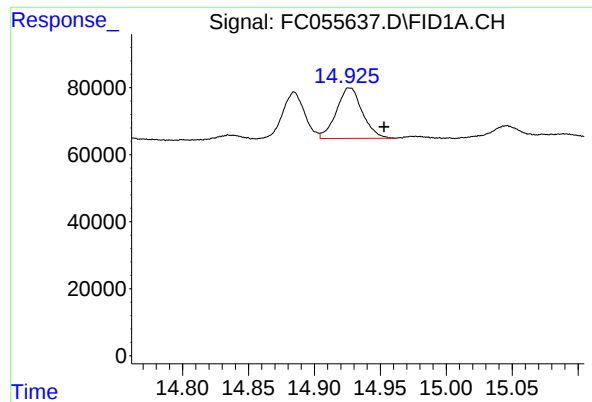
#11 n-Heneicosane (C21)

R.T.: 13.307 min
Delta R.T.: 0.045 min
Response: 213050
Conc: 1.81 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.075 min
Delta R.T.: -0.019 min
Response: 1246424
Conc: 12.59 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.927 min
Delta R.T.: -0.026 min
Response: 206145
Conc: 1.77 ug/ml

Instrument :
FID_C
ClientSampleId :