

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100821AL\
 Data File : FC056061.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2021 14:39
 Operator : AJ\MA
 Sample : M4118-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 09 03:02:38 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)	11.645	4103453	34.582 ug/ml
Spiked Amount 50.000		Recovery =	69.16%
12) S 1-chlorooctadecane (S...	13.077	3492641	38.016 ug/ml
Spiked Amount 50.000		Recovery =	76.03%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.106	195428	1.624 ug/ml
10) T n-Eicosane (C20)	12.703f	1549679	14.188 ug/ml
14) T n-Tetracosane (C24)	14.921	915341	8.754 ug/ml

(f)=RT Delta > 1/2 Window

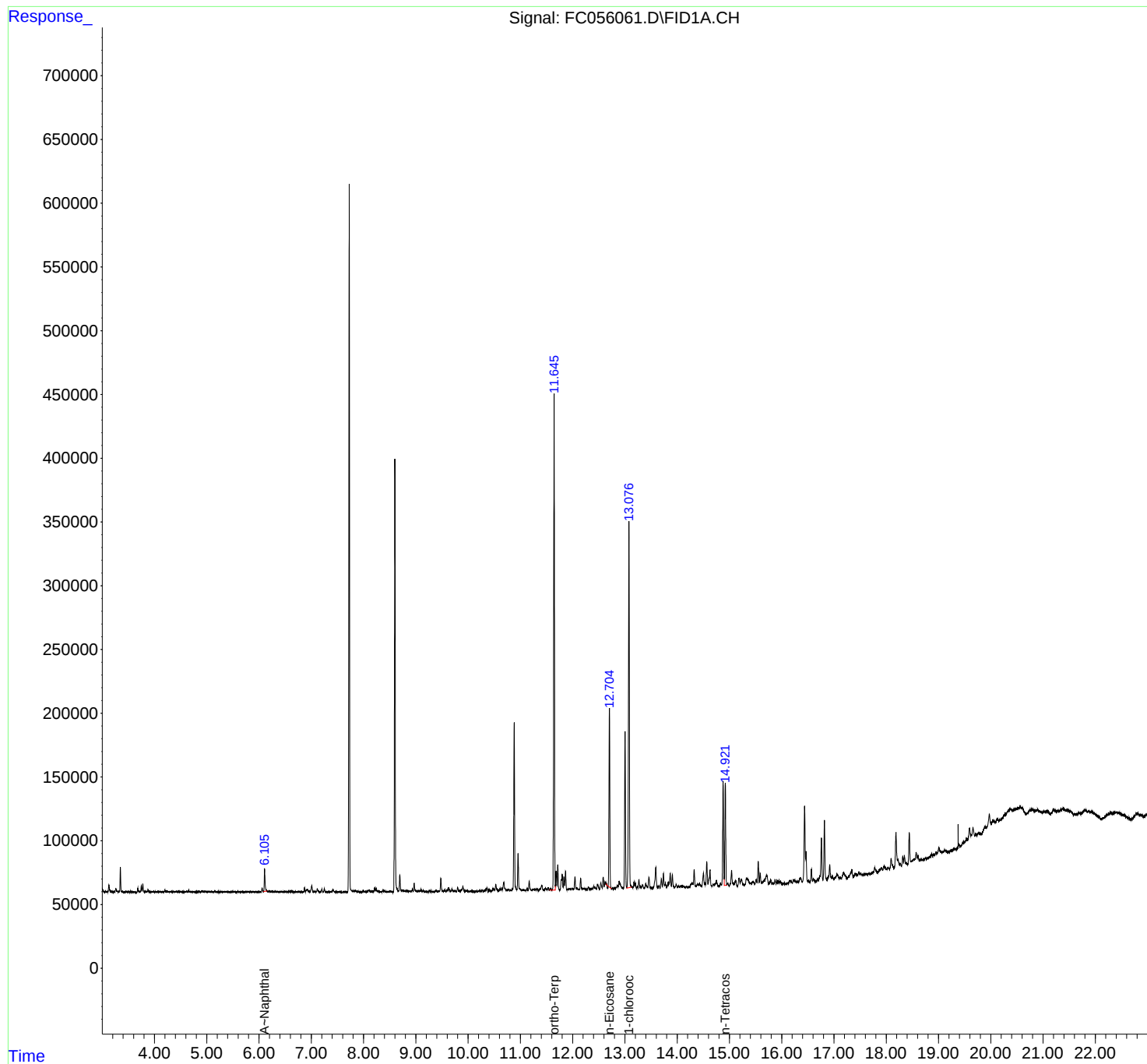
(m)=manual int.

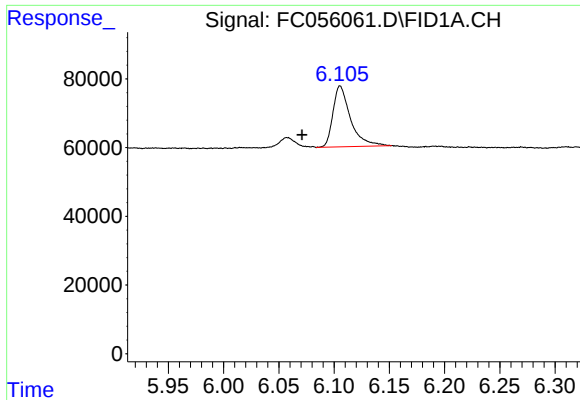
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Signal Phase : Rxi-1ms
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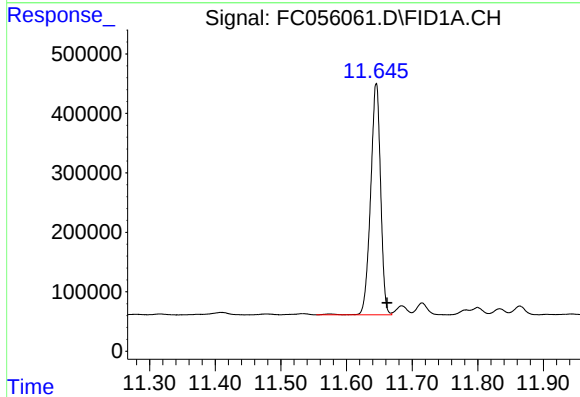




#3 A~Naphthalene (C11.7)

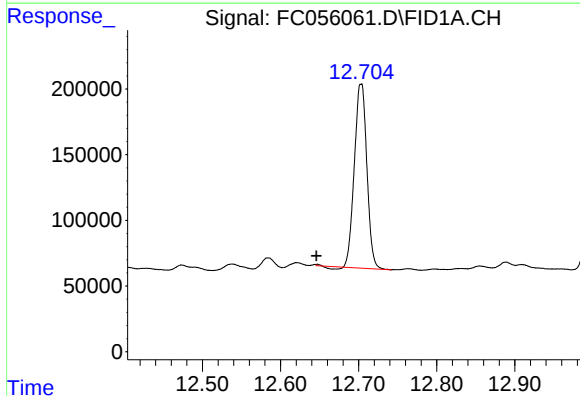
R.T.: 6.106 min
Delta R.T.: 0.035 min
Response: 195428
Conc: 1.62 ug/ml

Instrument :
FID_C
ClientSampleId :



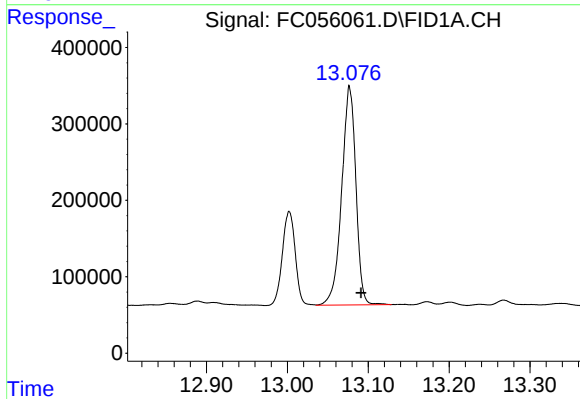
#9 ortho-Terphenyl (SURR)

R.T.: 11.645 min
Delta R.T.: -0.016 min
Response: 4103453
Conc: 34.58 ug/ml



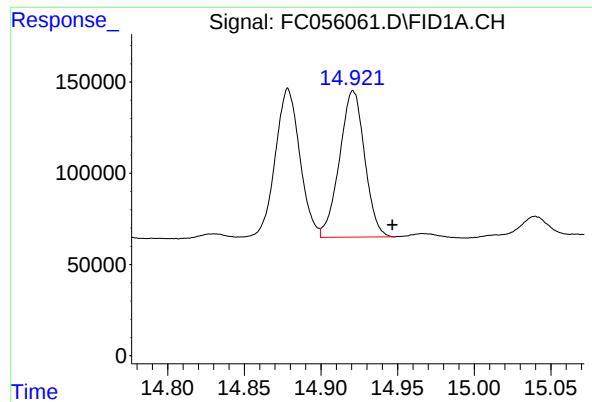
#10 n-Eicosane (C20)

R.T.: 12.703 min
Delta R.T.: 0.057 min
Response: 1549679
Conc: 14.19 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.077 min
Delta R.T.: -0.014 min
Response: 3492641
Conc: 38.02 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.921 min
Delta R.T.: -0.026 min
Response: 915341
Conc: 8.75 ug/ml

Instrument :
FID_C
ClientSampleId :