

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101121AL\
 Data File : FC056119.D
 Signal(s) : FID1A.CH
 Acq On : 12 Oct 2021 7:28
 Operator : AJ\MA
 Sample : M4136-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 12 08:18:14 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)	11.638	3765381	31.732 ug/ml
Spiked Amount 50.000		Recovery =	63.46%
12) S 1-chlorooctadecane (S...	13.069	3228434	35.140 ug/ml
Spiked Amount 50.000		Recovery =	70.28%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.100	362482	3.013 ug/ml
10) T n-Eicosane (C20)	12.693	741007	6.784 ug/ml
14) T n-Tetracosane (C24)	14.908	390311	3.733 ug/ml

(f)=RT Delta > 1/2 Window

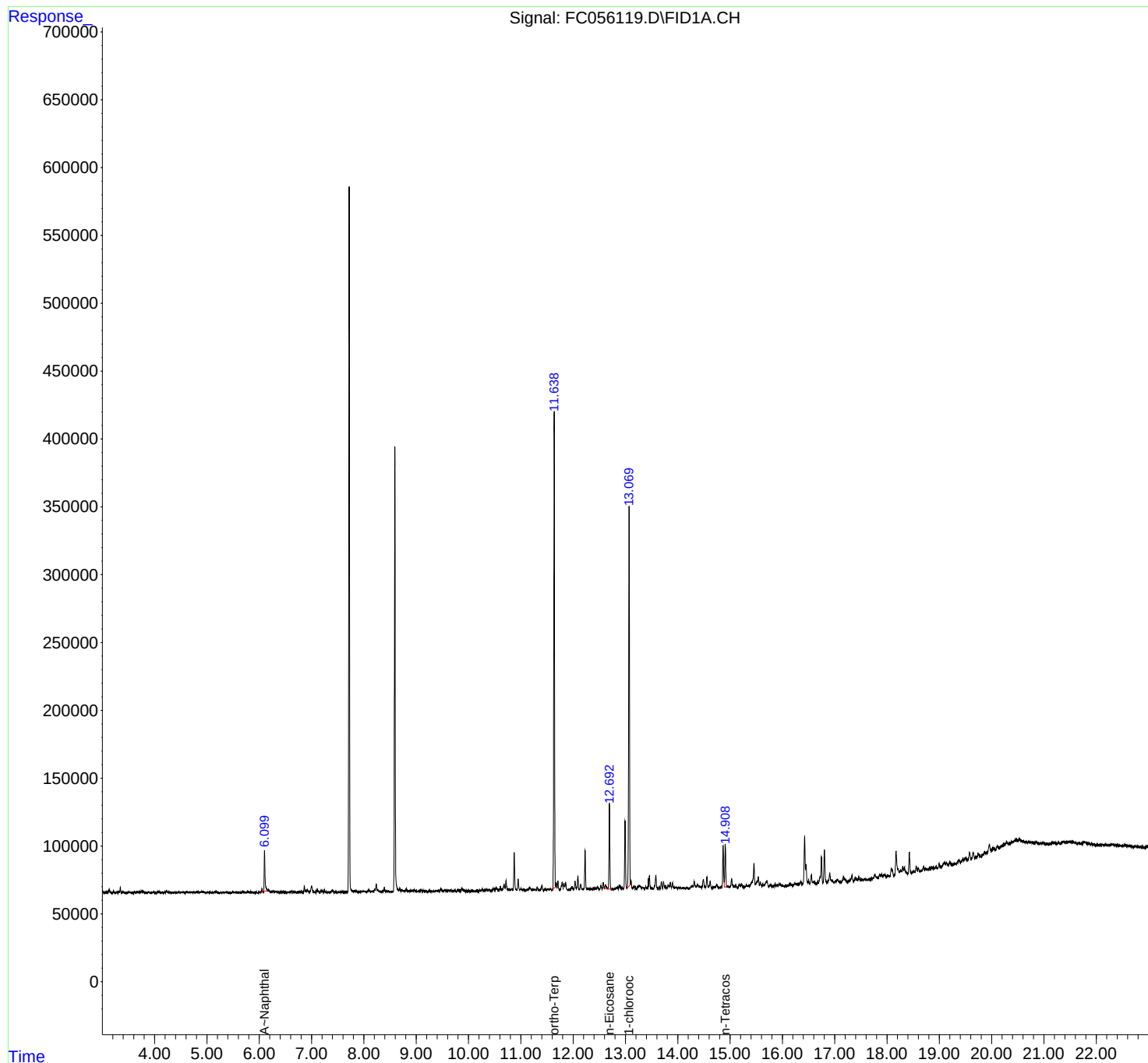
(m)=manual int.

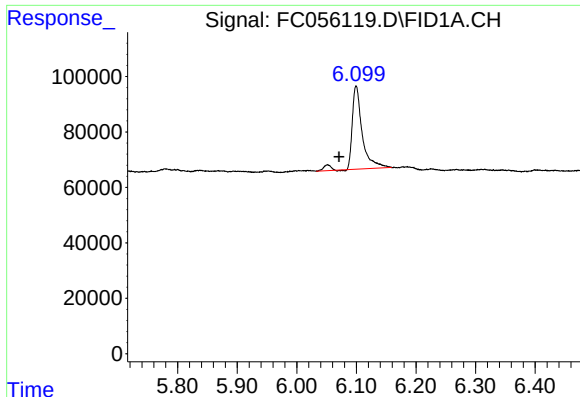
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

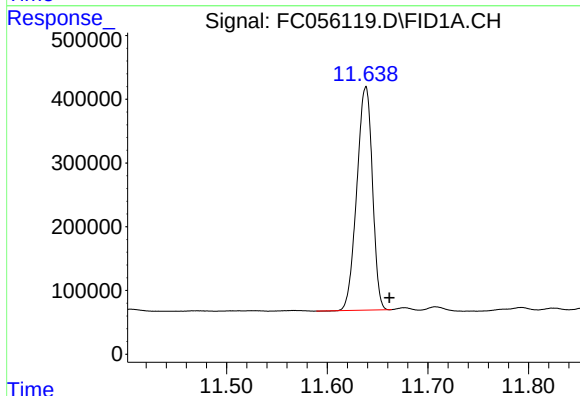




#3 A~Naphthalene (C11.7)

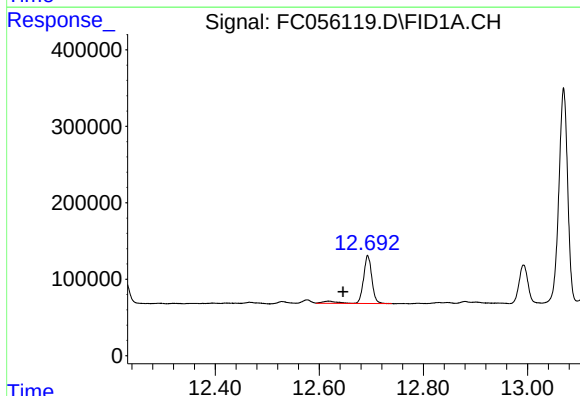
R.T.: 6.100 min
Delta R.T.: 0.029 min
Response: 362482
Conc: 3.01 ug/ml

Instrument :
FID_C
ClientSampleId :



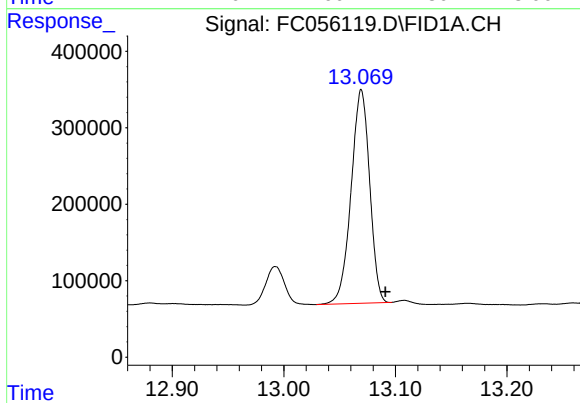
#9 ortho-Terphenyl (SURR)

R.T.: 11.638 min
Delta R.T.: -0.024 min
Response: 3765381
Conc: 31.73 ug/ml



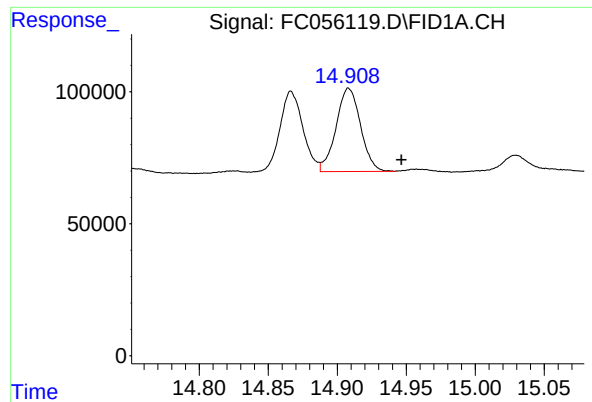
#10 n-Eicosane (C20)

R.T.: 12.693 min
Delta R.T.: 0.047 min
Response: 741007
Conc: 6.78 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.069 min
Delta R.T.: -0.022 min
Response: 3228434
Conc: 35.14 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.908 min
Delta R.T.: -0.038 min
Response: 390311
Conc: 3.73 ug/ml

Instrument :
FID_C
ClientSampleId :