

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091421AL\
 Data File : FC055661.D
 Signal(s) : FID1A.CH
 Acq On : 15 Sep 2021 13:00
 Operator : AJ\MA
 Sample : M3727-05
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 16 01:05:45 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)	11.656	5147936	41.208 ug/ml
Spiked Amount 50.000		Recovery =	82.42%
12) S 1-chlorooctadecane (S...	13.088	3930947	39.720 ug/ml
Spiked Amount 50.000		Recovery =	79.44%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.113f	328886	2.669 ug/ml
10) T n-Eicosane (C20)	12.705f	370926	3.174 ug/ml
14) T n-Tetracosane (C24)	14.922	178987	1.537 ug/ml
16) T n-Octacosane (C28)	16.985f	213625	1.931 ug/ml

(f)=RT Delta > 1/2 Window

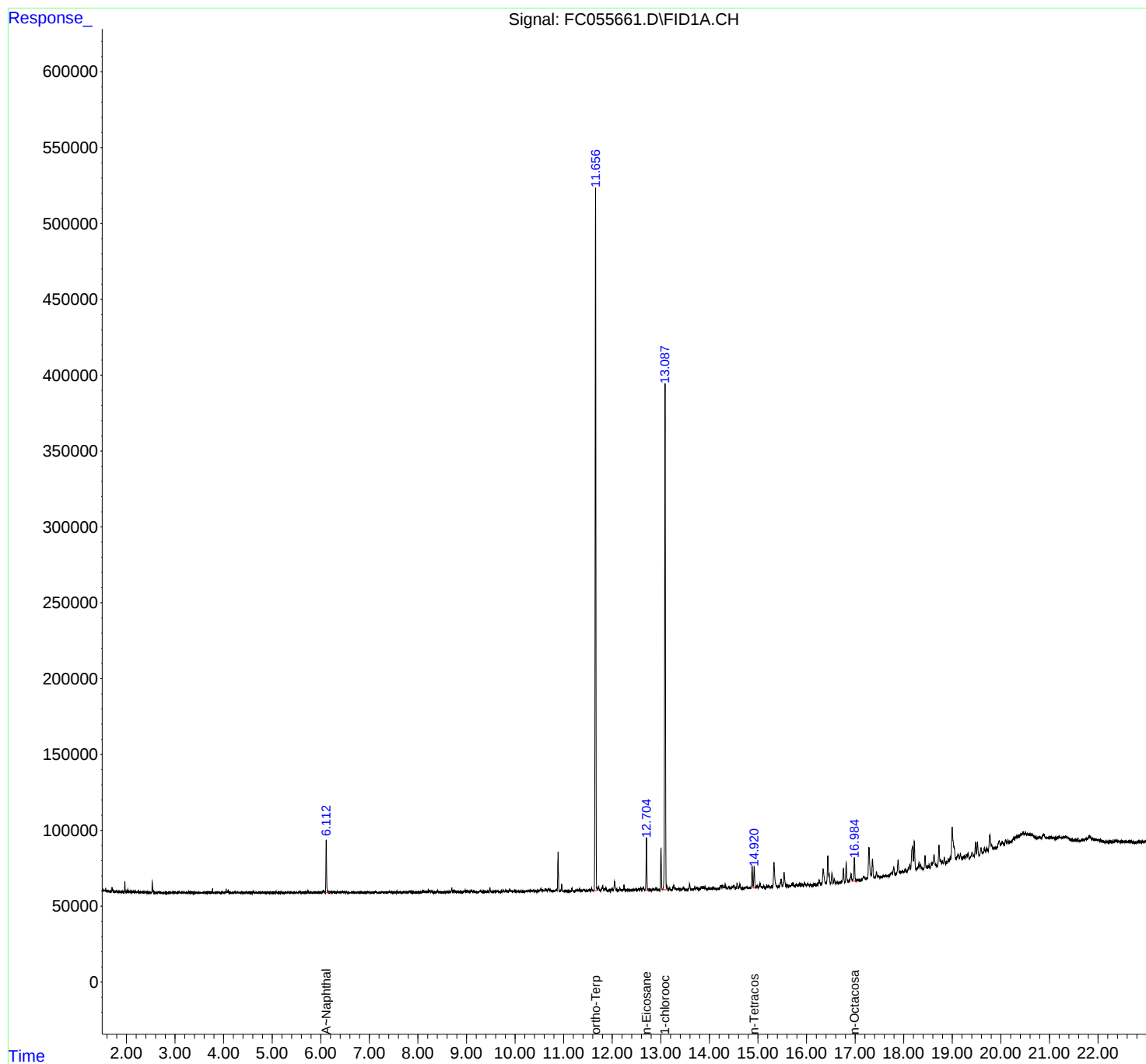
(m)=manual int.

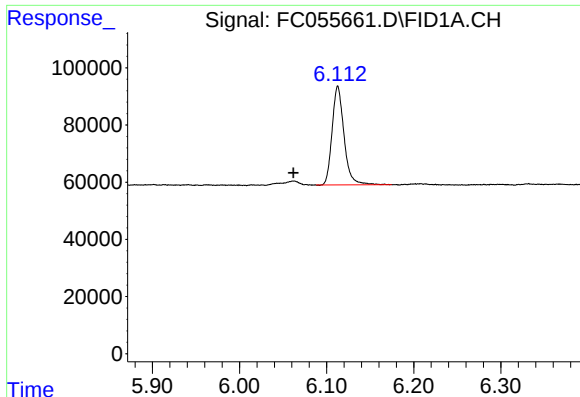
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091421AL\
Data File : FC055661.D
Signal(s) : FID1A.CH
Acq On : 15 Sep 2021 13:00
Operator : AJ\MA
Sample : M3727-05
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 16 01:05:45 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

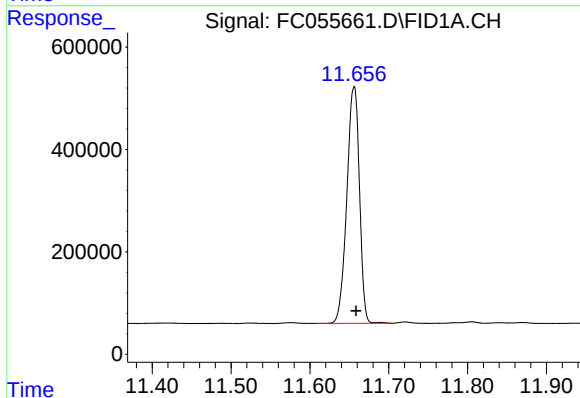




#3 A~Naphthalene (C11.7)

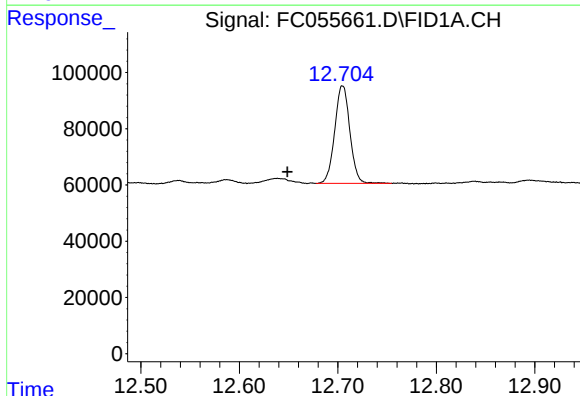
R.T.: 6.113 min
Delta R.T.: 0.051 min
Response: 328886
Conc: 2.67 ug/ml

Instrument :
FID_C
ClientSampleId :



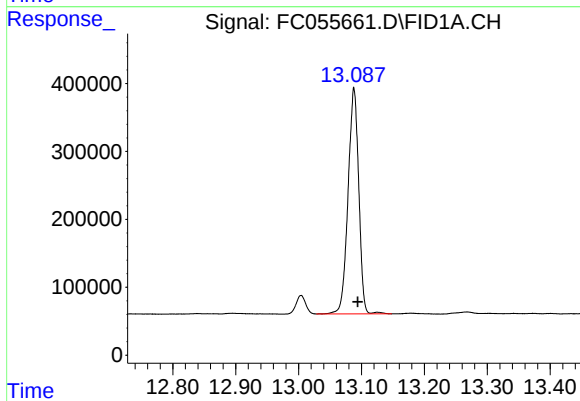
#9 ortho-Terphenyl (SURR)

R.T.: 11.656 min
Delta R.T.: -0.003 min
Response: 5147936
Conc: 41.21 ug/ml



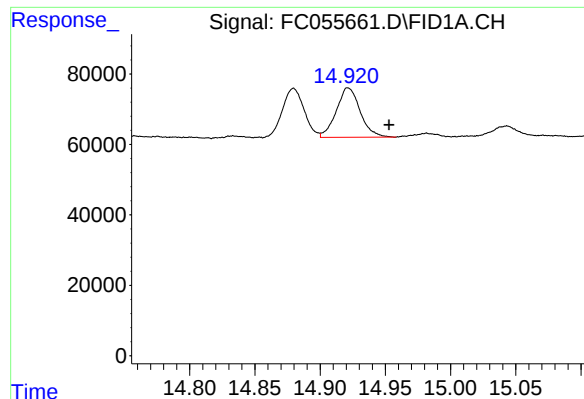
#10 n-Eicosane (C20)

R.T.: 12.705 min
Delta R.T.: 0.056 min
Response: 370926
Conc: 3.17 ug/ml



#12 1-chlorooctadecane (SURR)

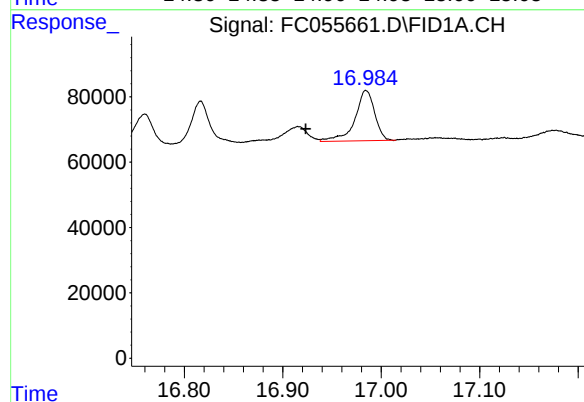
R.T.: 13.088 min
Delta R.T.: -0.006 min
Response: 3930947
Conc: 39.72 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.922 min
Delta R.T.: -0.031 min
Response: 178987
Conc: 1.54 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.985 min
Delta R.T.: 0.061 min
Response: 213625
Conc: 1.93 ug/ml