

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091421AL\
 Data File : FC055655.D
 Signal(s) : FID1A.CH
 Acq On : 15 Sep 2021 8:48
 Operator : AJ\MA
 Sample : M3726-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 09:10:17 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)	11.655	4132132	33.077 ug/ml
Spiked Amount 50.000		Recovery =	66.15%
12) S 1-chlorooctadecane (S...	13.088	3128229	31.609 ug/ml
Spiked Amount 50.000		Recovery =	63.22%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.113f	221199	1.795 ug/ml
10) T n-Eicosane (C20)	12.706f	682221	5.839 ug/ml
14) T n-Tetracosane (C24)	14.923	313038	2.688 ug/ml
16) T n-Octacosane (C28)	16.985f	252502	2.282 ug/ml

(f)=RT Delta > 1/2 Window

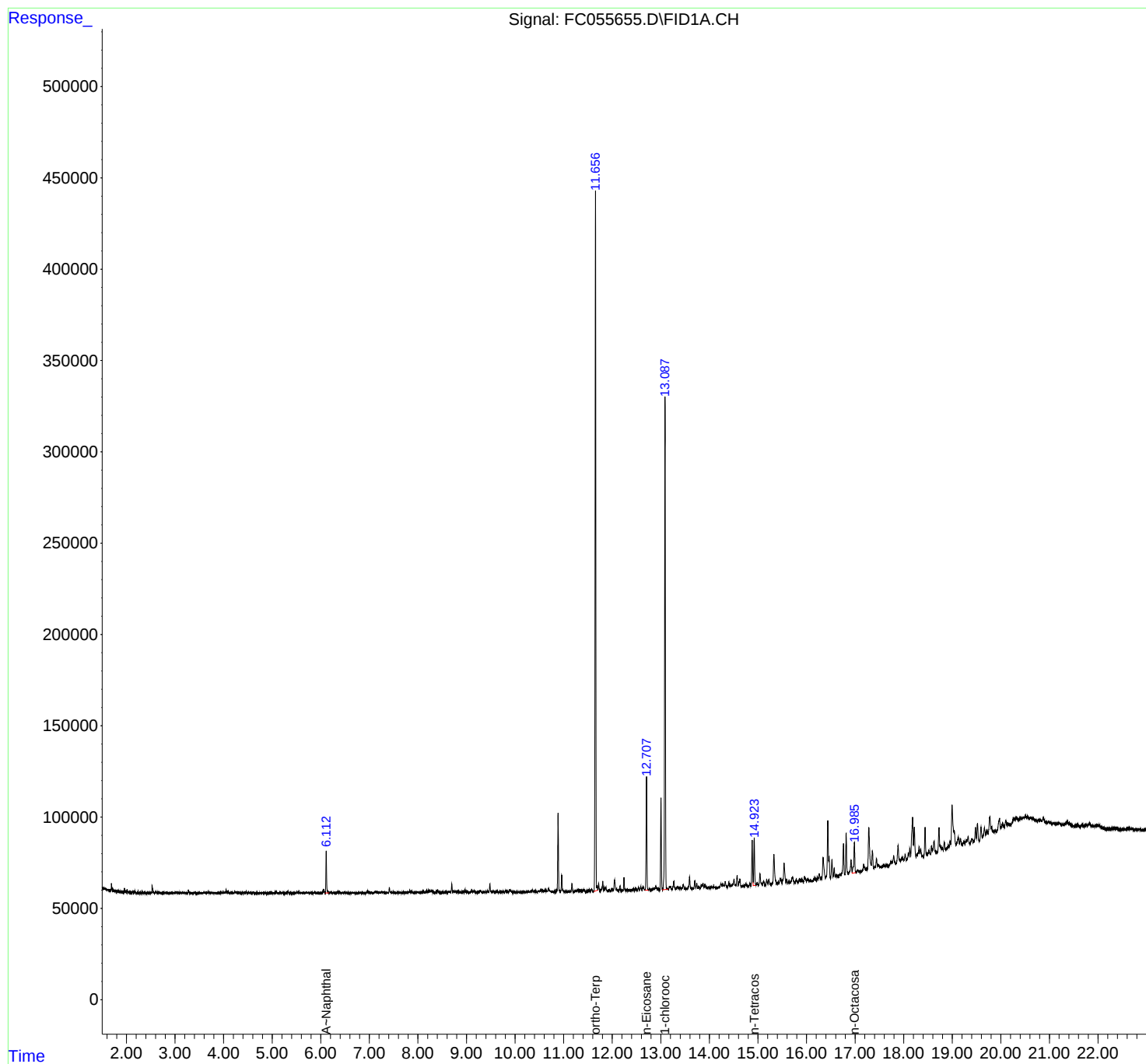
(m)=manual int.

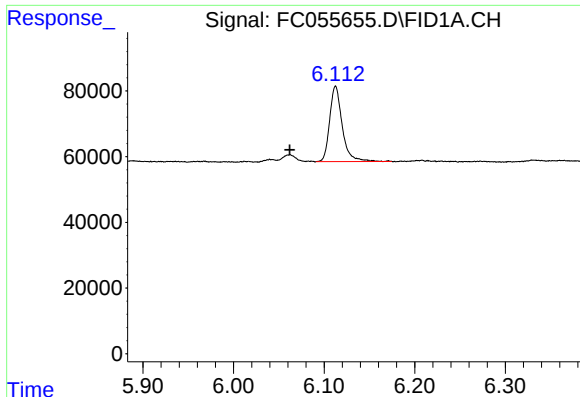
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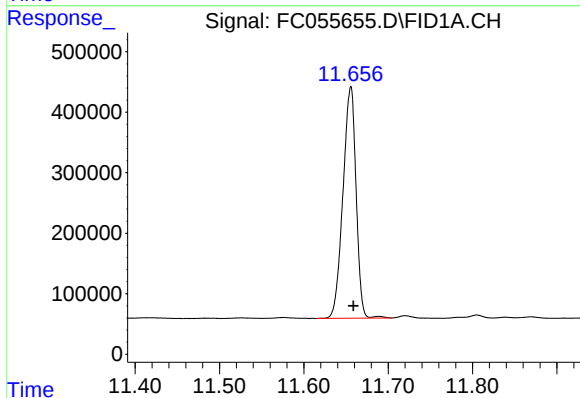




#3 A~Naphthalene (C11.7)

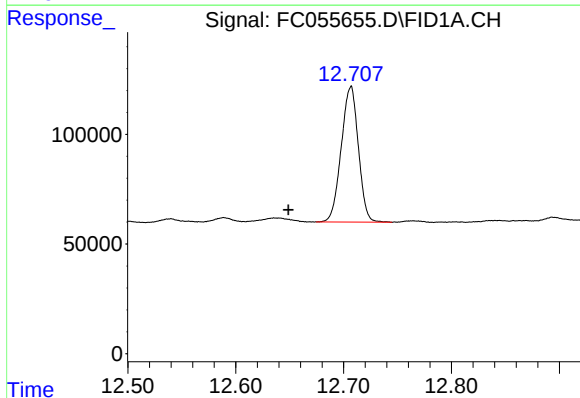
R.T.: 6.113 min
Delta R.T.: 0.051 min
Response: 221199
Conc: 1.80 ug/ml

Instrument :
FID_C
ClientSampleId :



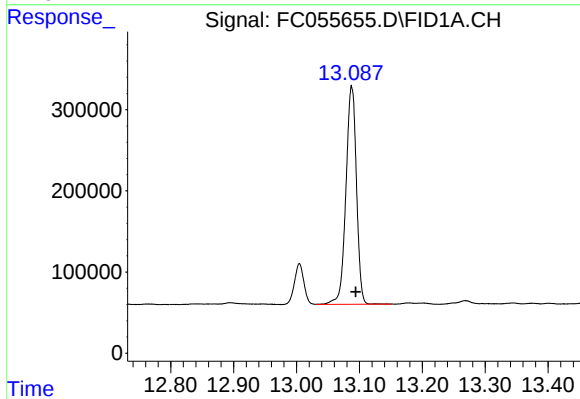
#9 ortho-Terphenyl (SURR)

R.T.: 11.655 min
Delta R.T.: -0.003 min
Response: 4132132
Conc: 33.08 ug/ml



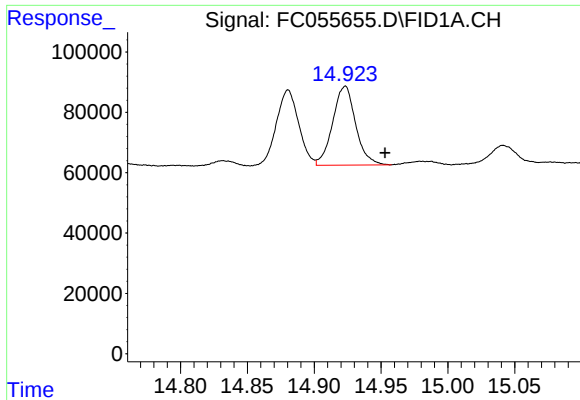
#10 n-Eicosane (C20)

R.T.: 12.706 min
Delta R.T.: 0.058 min
Response: 682221
Conc: 5.84 ug/ml



#12 1-chlorooctadecane (SURR)

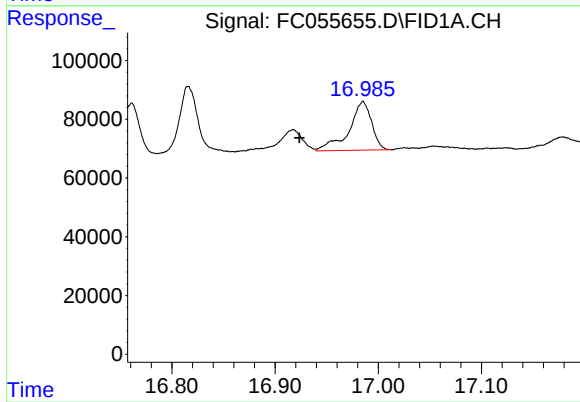
R.T.: 13.088 min
Delta R.T.: -0.006 min
Response: 3128229
Conc: 31.61 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.923 min
Delta R.T.: -0.030 min
Response: 313038
Conc: 2.69 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.985 min
Delta R.T.: 0.061 min
Response: 252502
Conc: 2.28 ug/ml