

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102721AL\
 Data File : FC056457.D
 Signal(s) : FID1A.CH
 Acq On : 28 Oct 2021 8:04
 Operator : AJ\MA
 Sample : M4358-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 28 09:06:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.621	5141799	41.527 ug/ml
Spiked Amount 50.000		Recovery =	83.05%
12) S 1-chlorooctadecane (S...	13.051	3972358	41.283 ug/ml
Spiked Amount 50.000		Recovery =	82.57%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.090	373352	3.062 ug/ml
10) T n-Eicosane (C20)	12.672f	598825	5.210 ug/ml
14) T n-Tetracosane (C24)	14.886	353058	3.204 ug/ml

(f)=RT Delta > 1/2 Window

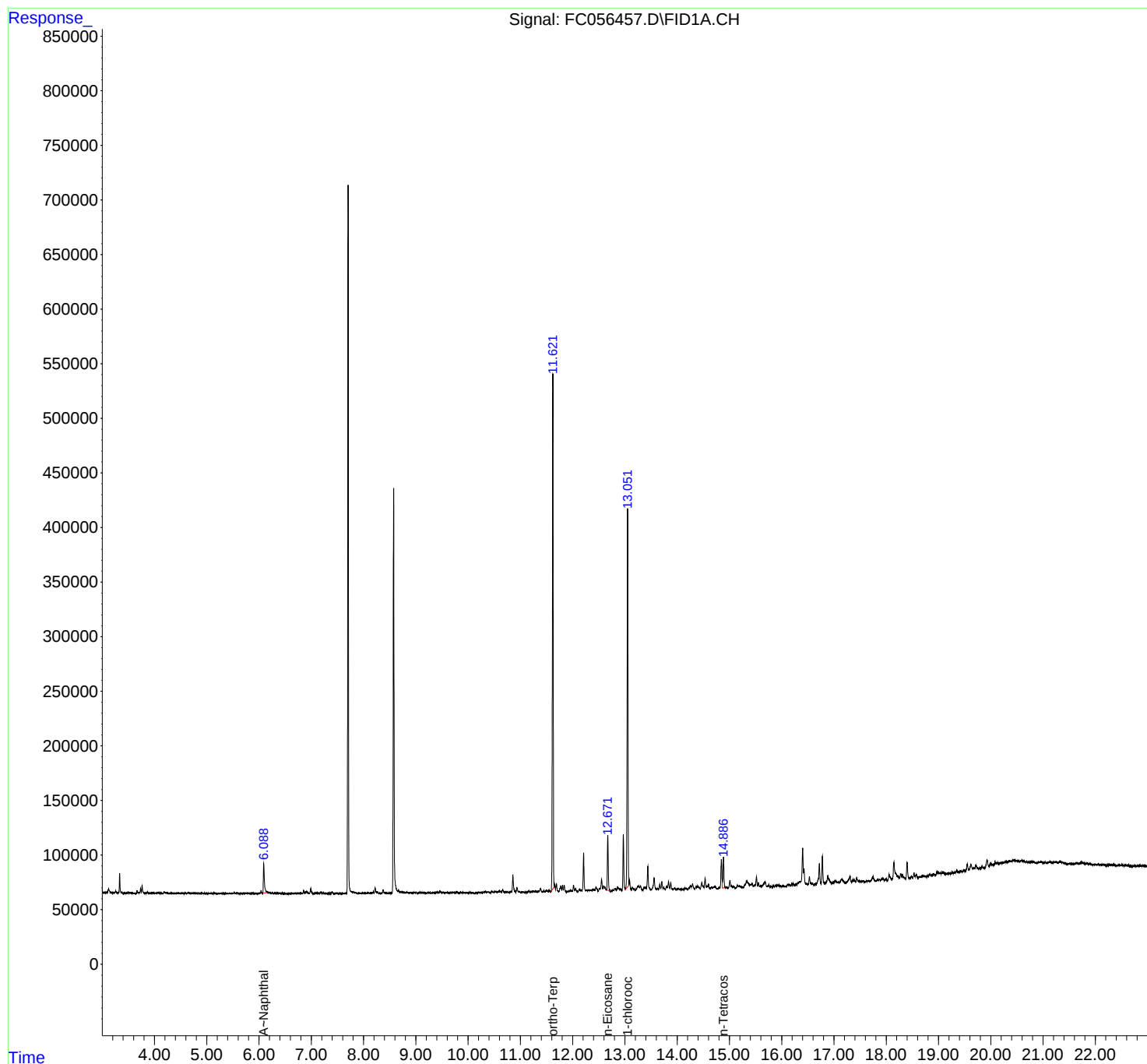
(m)=manual int.

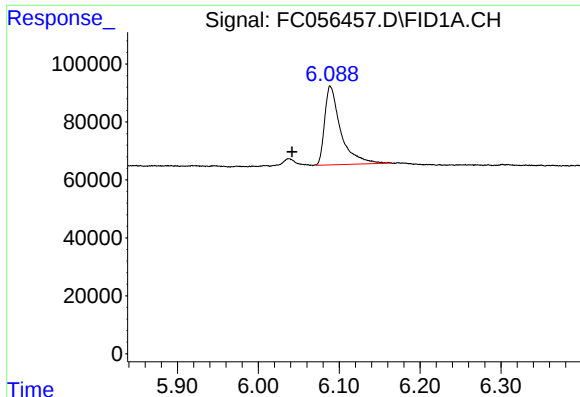
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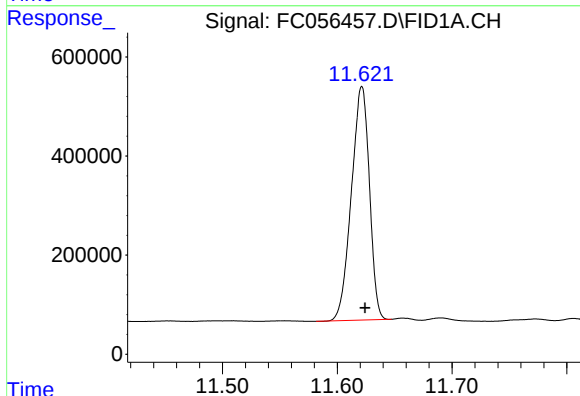




#3 A~Naphthalene (C11.7)

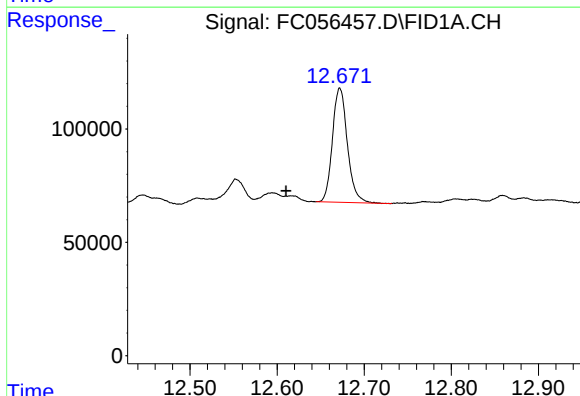
R.T.: 6.090 min
Delta R.T.: 0.048 min
Response: 373352
Conc: 3.06 ug/ml

Instrument :
FID_C
ClientSampleId :



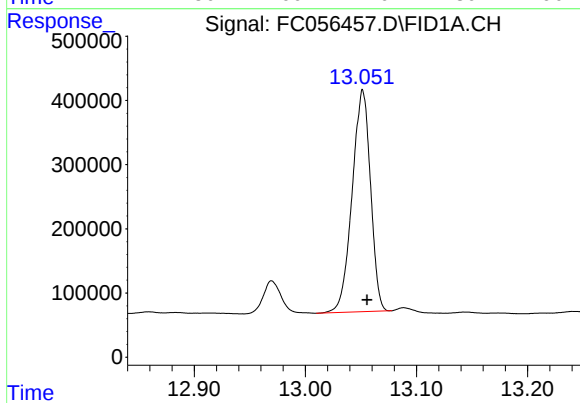
#9 ortho-Terphenyl (SURR)

R.T.: 11.621 min
Delta R.T.: -0.003 min
Response: 5141799
Conc: 41.53 ug/ml



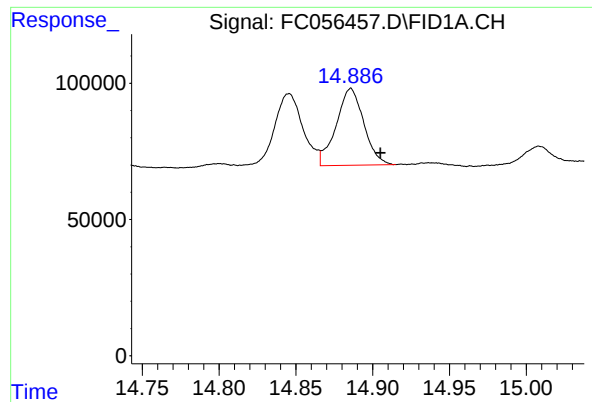
#10 n-Eicosane (C20)

R.T.: 12.672 min
Delta R.T.: 0.062 min
Response: 598825
Conc: 5.21 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.051 min
Delta R.T.: -0.004 min
Response: 3972358
Conc: 41.28 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.886 min
Delta R.T.: -0.019 min
Response: 353058
Conc: 3.20 ug/ml

Instrument :
FID_C
ClientSampleId :