

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090221AL\
 Data File : FC055493.D
 Signal(s) : FID1A.CH
 Acq On : 02 Sep 2021 18:27
 Operator : AJ\MA
 Sample : M3614-02D
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 03 01:06:10 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)	11.658	5887140	47.125 ug/ml
Spiked Amount 50.000		Recovery =	94.25%
12) S 1-chlorooctadecane (S...	13.088	15612677	157.757 ug/ml
Spiked Amount 50.000		Recovery =	315.51%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.116f	133359	1.082 ug/ml
11) T n-Heneicosane (C21)	13.269	374734	3.184 ug/ml
14) T n-Tetracosane (C24)	14.930	696700	5.982 ug/ml
18) T n-Dotriacontane (C32)	18.630	199717	1.993 ug/ml

(f)=RT Delta > 1/2 Window

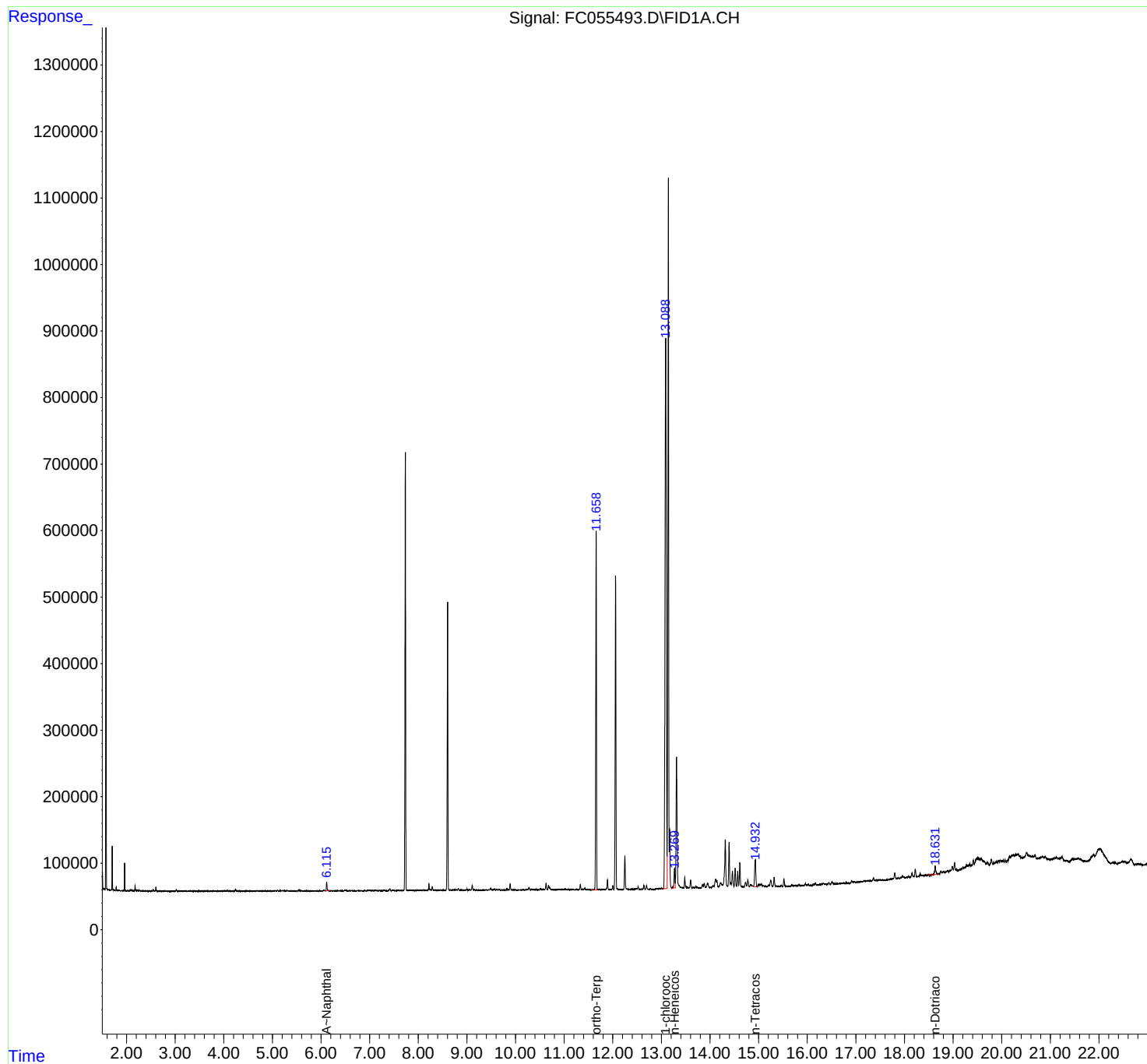
(m)=manual int.

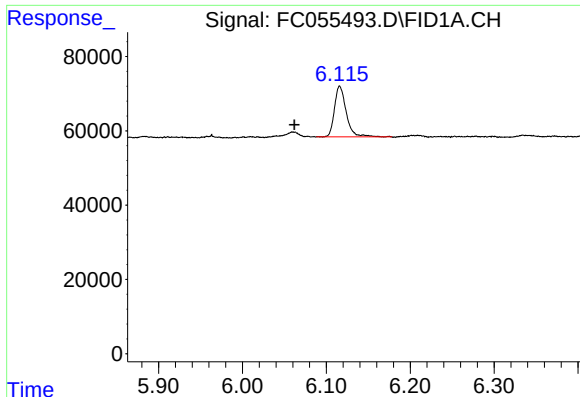
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090221AL\
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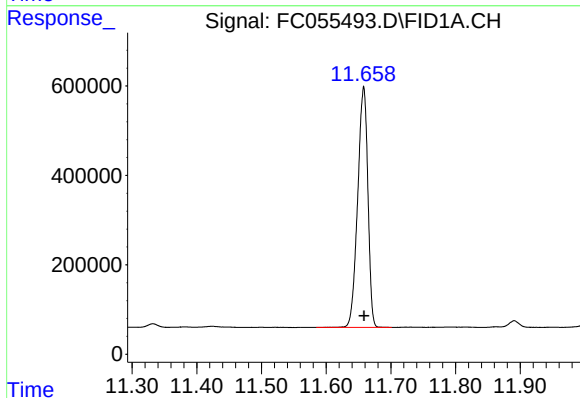




#3 A~Naphthalene (C11.7)

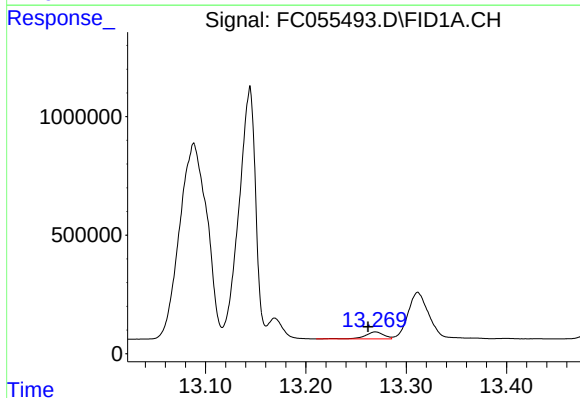
R.T.: 6.116 min
Delta R.T.: 0.054 min
Response: 133359
Conc: 1.08 ug/ml

Instrument :
FID_C
ClientSampleId :



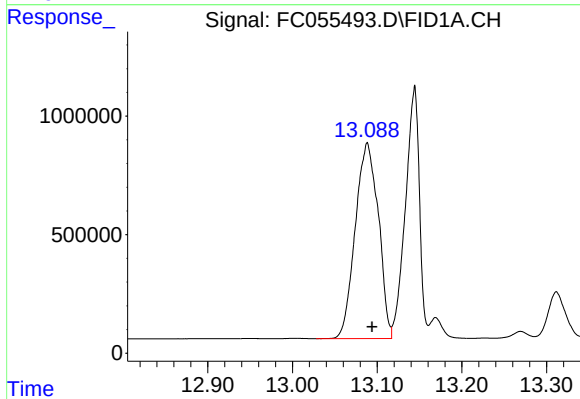
#9 ortho-Terphenyl (SURR)

R.T.: 11.658 min
Delta R.T.: 0.000 min
Response: 5887140
Conc: 47.12 ug/ml



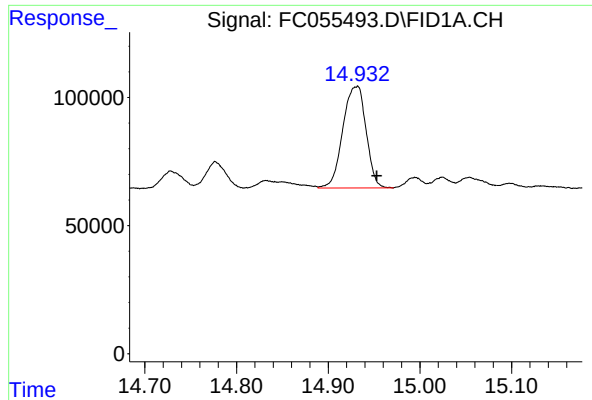
#11 n-Heneicosane (C21)

R.T.: 13.269 min
Delta R.T.: 0.007 min
Response: 374734
Conc: 3.18 ug/ml



#12 1-chlorooctadecane (SURR)

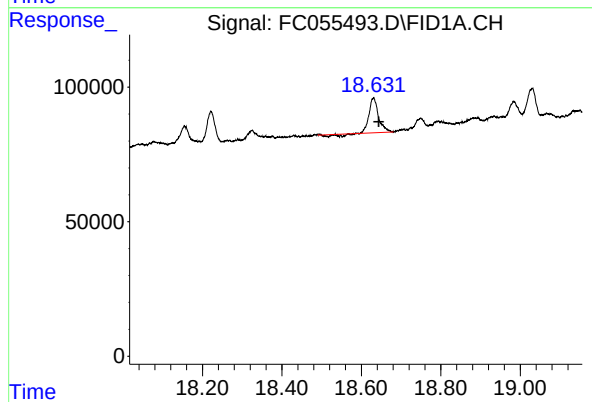
R.T.: 13.088 min
Delta R.T.: -0.006 min
Response: 15612677
Conc: 157.76 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.930 min
Delta R.T.: -0.023 min
Response: 696700
Conc: 5.98 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.630 min
Delta R.T.: -0.014 min
Response: 199717
Conc: 1.99 ug/ml