

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092921AL\
 Data File : FC055911.D
 Signal(s) : FID1A.CH
 Acq On : 30 Sep 2021 3:34
 Operator : AJ\MA
 Sample : M3971-09D
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 30 05:45:05 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)	11.652	4616462	38.905 ug/ml
Spiked Amount 50.000		Recovery =	77.81%
12) S 1-chlorooctadecane (S...	13.085	3669897	39.945 ug/ml
Spiked Amount 50.000		Recovery =	79.89%
Target Compounds			
4) T n-Dodecane (C12)	6.499	746700	6.879 ug/ml
5) T A~2-methylnaphthalene...	7.125	269879	2.222 ug/ml
6) T n-Tetradecane (C14)	8.270	293546	2.653 ug/ml
10) T n-Eicosane (C20)	12.707f	1364163	12.489 ug/ml
14) T n-Tetracosane (C24)	14.924	703137	6.724 ug/ml

(f)=RT Delta > 1/2 Window

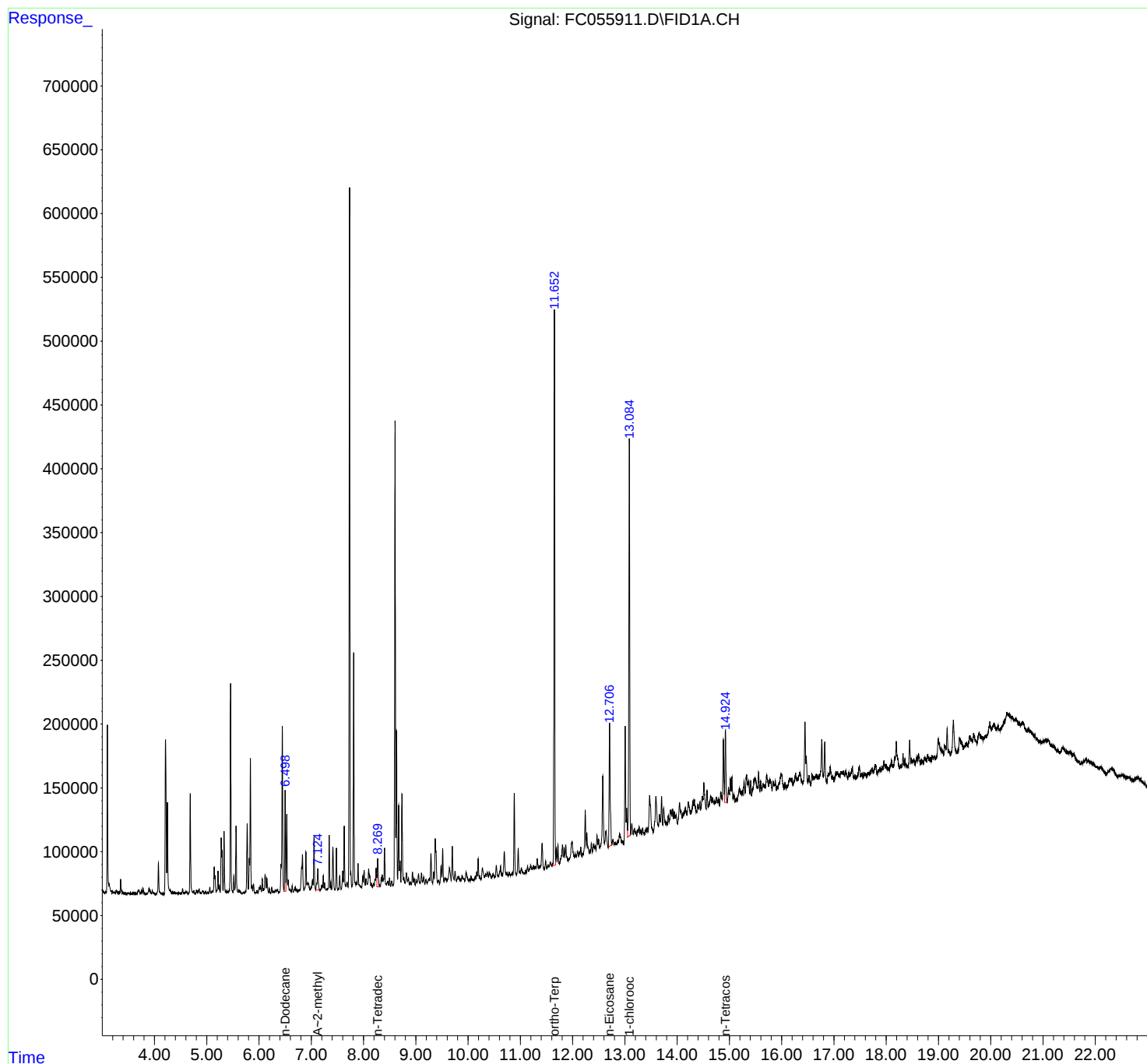
(m)=manual int.

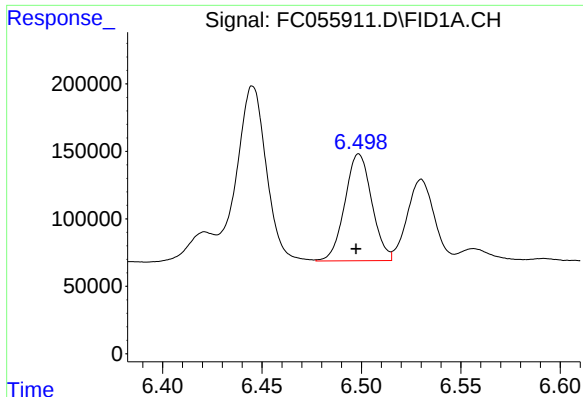
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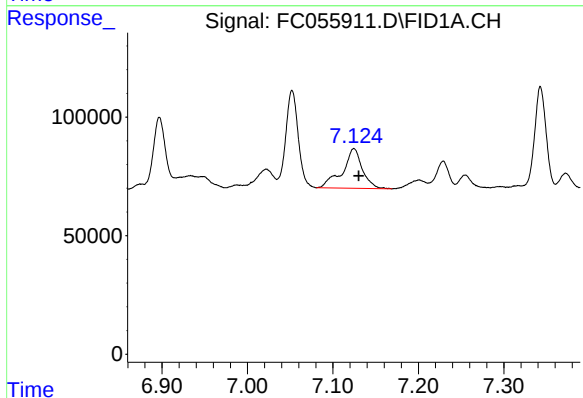




#4 n-Dodecane (C12)

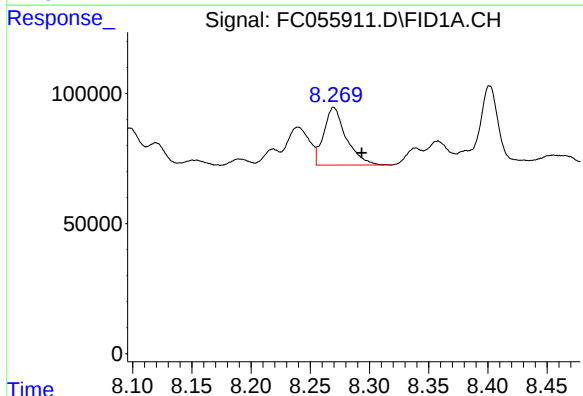
R.T.: 6.499 min
Delta R.T.: 0.001 min
Response: 746700
Conc: 6.88 ug/ml

Instrument :
FID_C
ClientSampleId :



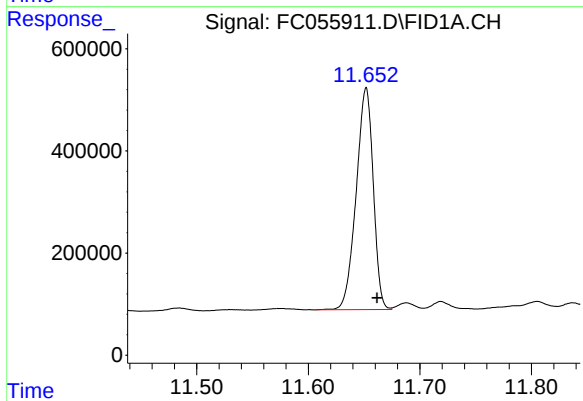
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.125 min
Delta R.T.: -0.005 min
Response: 269879
Conc: 2.22 ug/ml



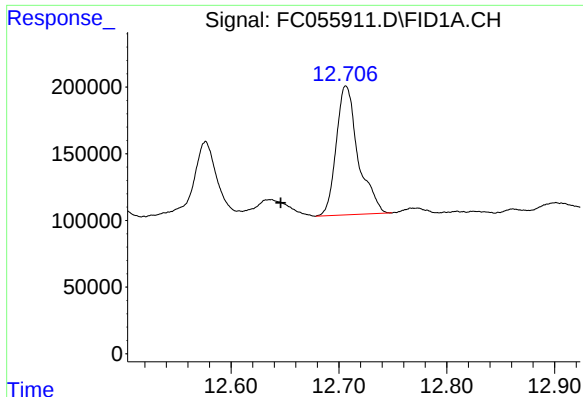
#6 n-Tetradecane (C14)

R.T.: 8.270 min
Delta R.T.: -0.024 min
Response: 293546
Conc: 2.65 ug/ml



#9 ortho-Terphenyl (SURR)

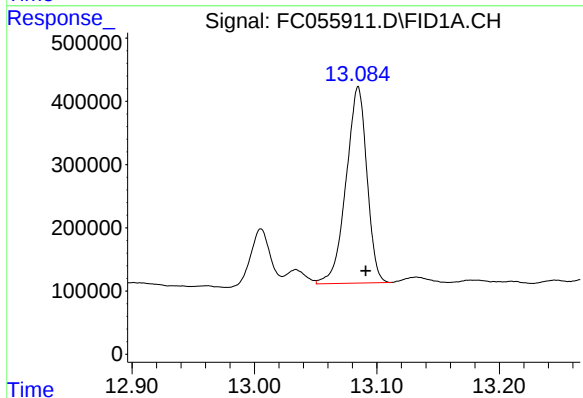
R.T.: 11.652 min
Delta R.T.: -0.010 min
Response: 4616462
Conc: 38.90 ug/ml



#10 n-Eicosane (C20)

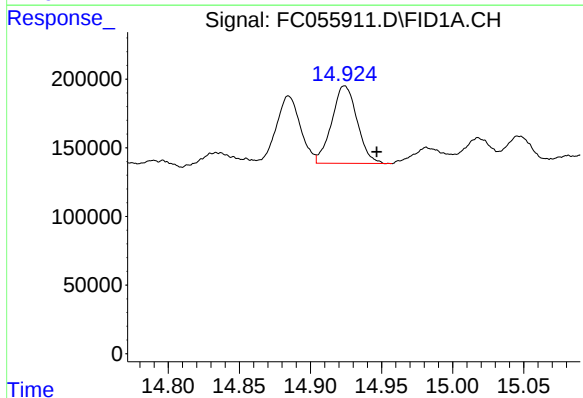
R.T.: 12.707 min
Delta R.T.: 0.061 min
Response: 1364163
Conc: 12.49 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.085 min
Delta R.T.: -0.006 min
Response: 3669897
Conc: 39.95 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.924 min
Delta R.T.: -0.022 min
Response: 703137
Conc: 6.72 ug/ml