

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090221AL\
 Data File : FC055506.D
 Signal(s) : FID1A.CH
 Acq On : 03 Sep 2021 3:00
 Operator : AJ\MA
 Sample : M3609-01DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 03 06:44:14 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	528199	4.228 ug/ml
Spiked Amount 50.000		Recovery =	8.46%
12) S 1-chlorooctadecane (S...	13.091	413762	4.181 ug/ml
Spiked Amount 50.000		Recovery =	8.36%
Target Compounds			
4) T n-Dodecane (C12)	6.493	703434	6.424 ug/ml
5) T A~2-methylnaphthalene...	7.055f	172920	1.390 ug/ml
6) T n-Tetradecane (C14)	8.290	751098	6.744 ug/ml
7) T n-Hexadecane (C16)	9.892	254489	2.252 ug/ml

(f)=RT Delta > 1/2 Window

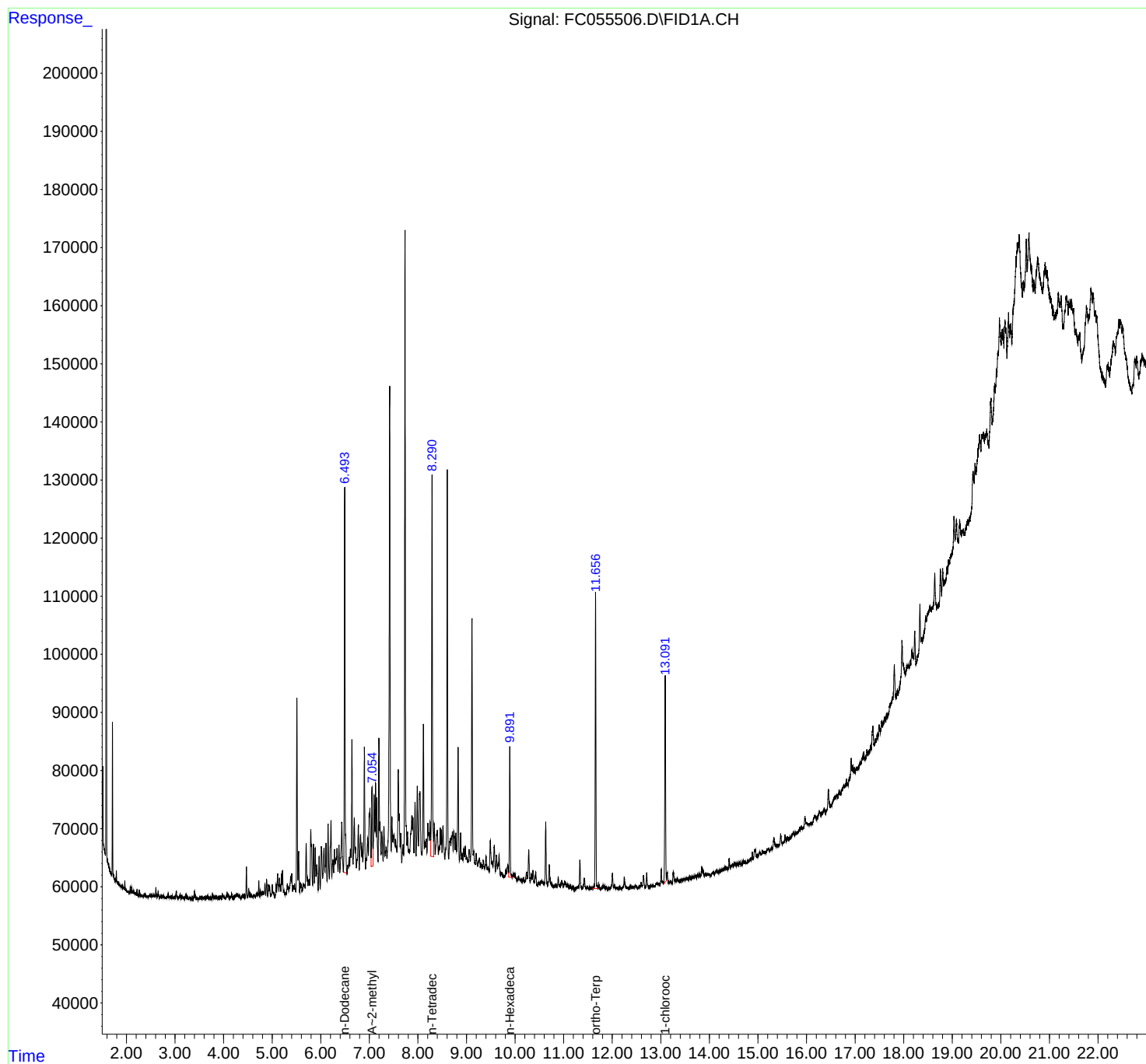
(m)=manual int.

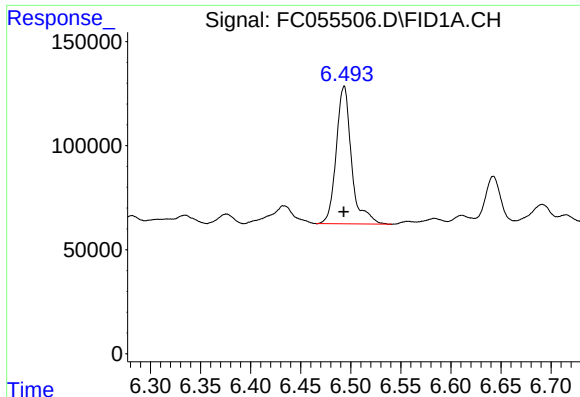
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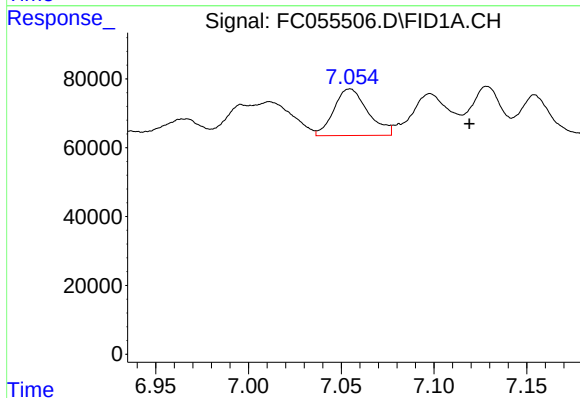




#4 n-Dodecane (C12)

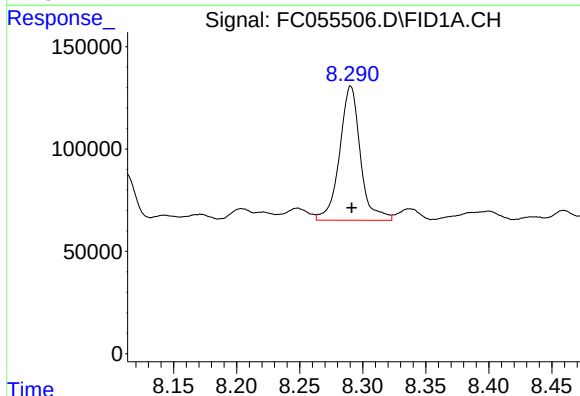
R.T.: 6.493 min
Delta R.T.: 0.000 min
Response: 703434
Conc: 6.42 ug/ml

Instrument :
FID_C
ClientSampleId :



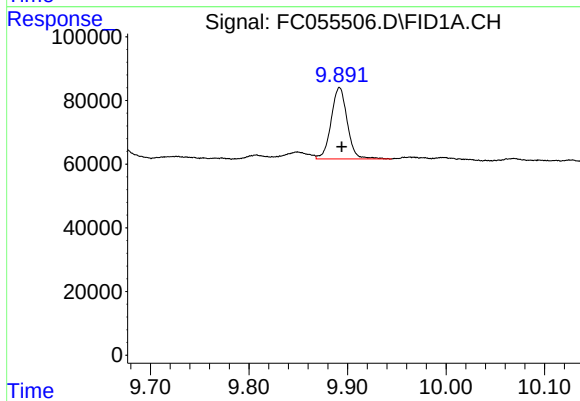
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.055 min
Delta R.T.: -0.064 min
Response: 172920
Conc: 1.39 ug/ml



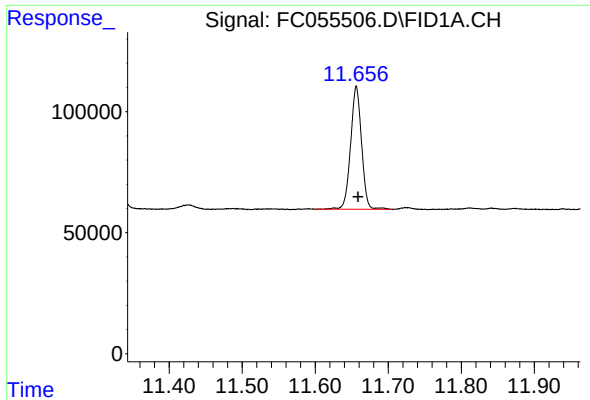
#6 n-Tetradecane (C14)

R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 751098
Conc: 6.74 ug/ml



#7 n-Hexadecane (C16)

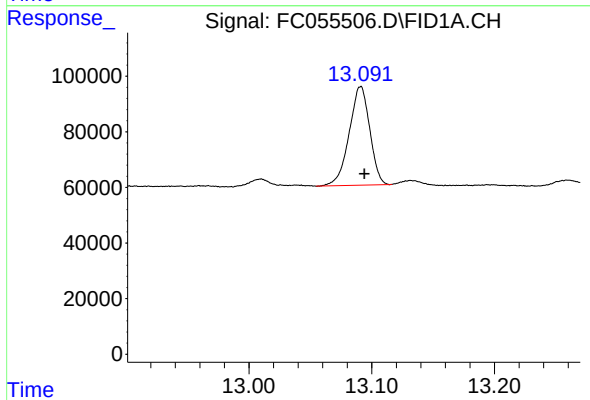
R.T.: 9.892 min
Delta R.T.: -0.002 min
Response: 254489
Conc: 2.25 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.656 min
Delta R.T.: -0.002 min
Response: 528199
Conc: 4.23 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.091 min
Delta R.T.: -0.003 min
Response: 413762
Conc: 4.18 ug/ml