

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040821AL\
 Data File : FC053025.D
 Signal(s) : FID1A.CH
 Acq On : 09 Apr 2021 2:01
 Operator : DD\AJ
 Sample : M1971-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 09 06:56:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 040821.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 09 01:43:20 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)	11.563	5630912	38.976 ug/ml
Spiked Amount 50.000		Recovery =	77.95%
12) S 1-chlorooctadecane (S...	13.001	5200906	45.013 ug/ml
Spiked Amount 50.000		Recovery =	90.03%
Target Compounds			
4) T n-Dodecane (C12)	6.401	1072114	8.371 ug/ml
6) T n-Tetradecane (C14)	8.199	915888	7.118 ug/ml
14) T n-Tetracosane (C24)	14.837	1574998	11.423 ug/ml

(f)=RT Delta > 1/2 Window

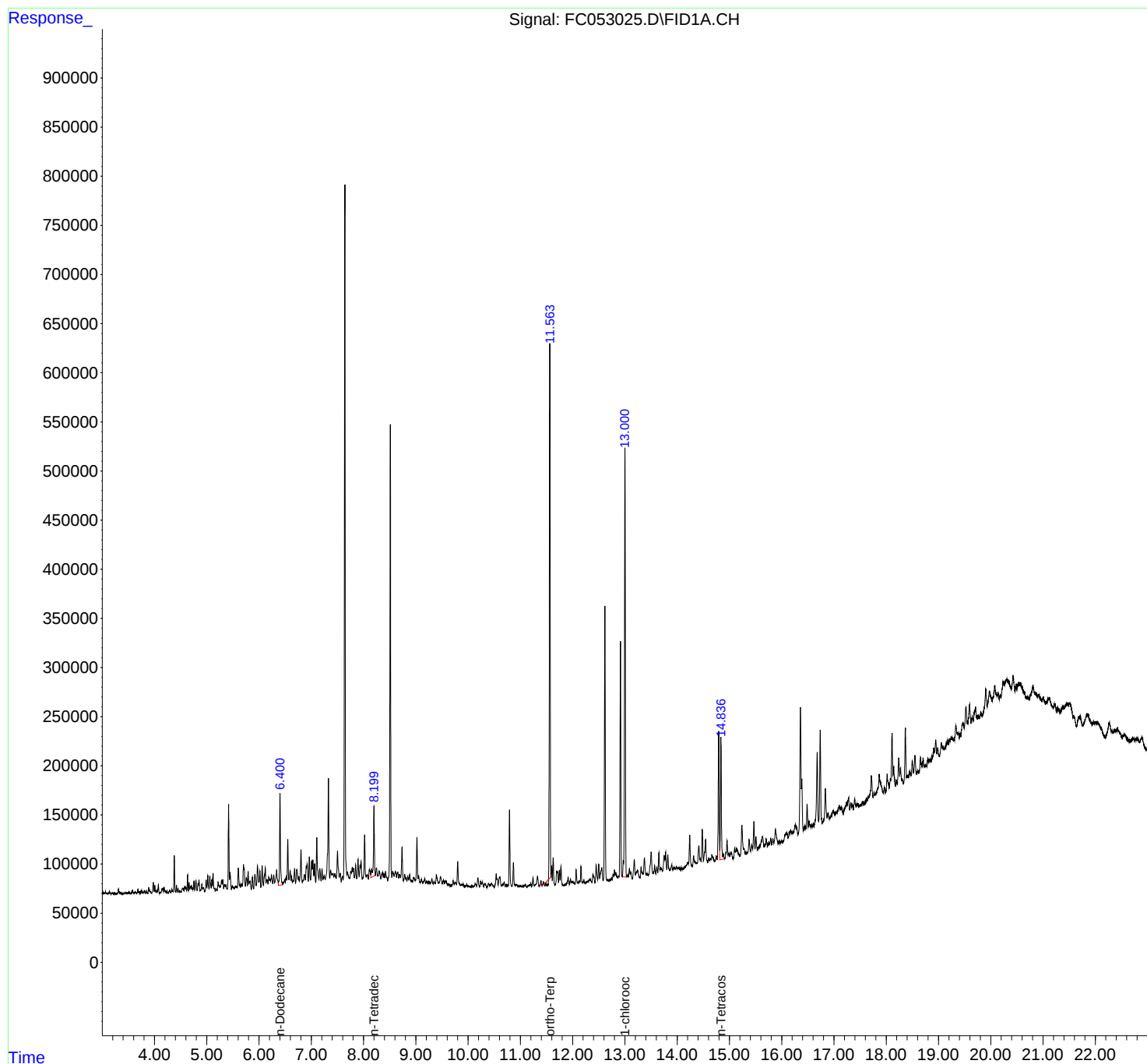
(m)=manual int.

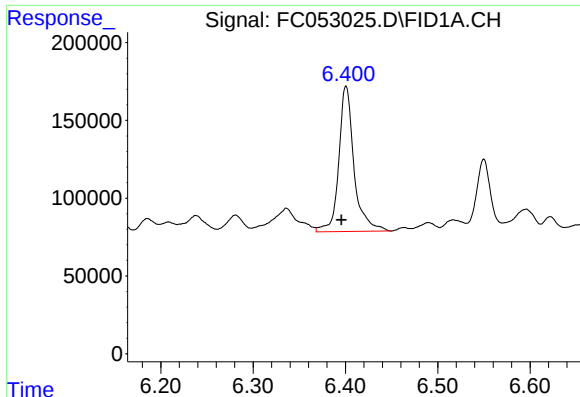
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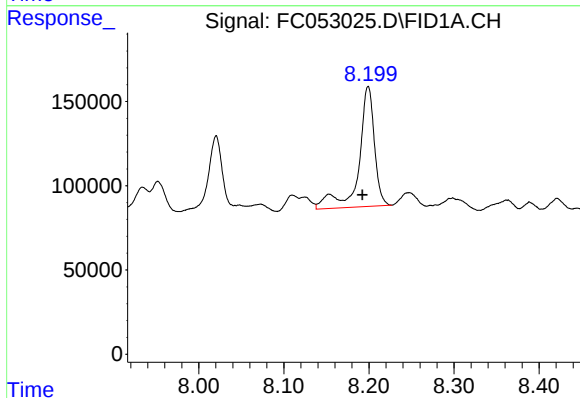




#4 n-Dodecane (C12)

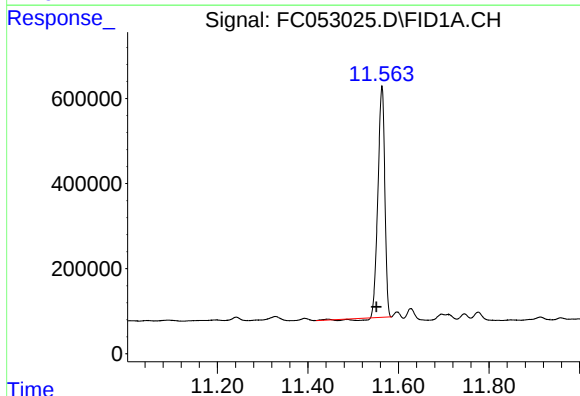
R.T.: 6.401 min
Delta R.T.: 0.005 min
Response: 1072114
Conc: 8.37 ug/ml

Instrument :
FID_C
ClientSampleId :



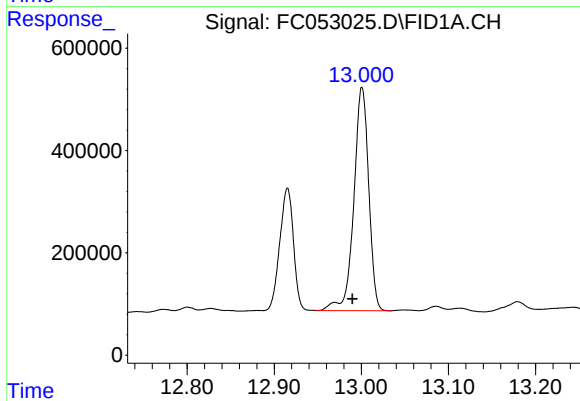
#6 n-Tetradecane (C14)

R.T.: 8.199 min
Delta R.T.: 0.007 min
Response: 915888
Conc: 7.12 ug/ml



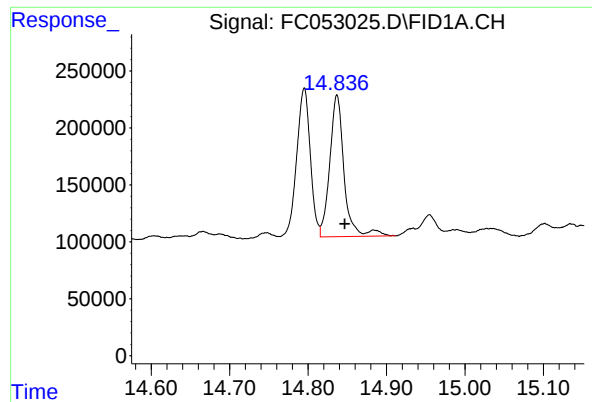
#9 ortho-Terphenyl (SURR)

R.T.: 11.563 min
Delta R.T.: 0.012 min
Response: 5630912
Conc: 38.98 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.001 min
Delta R.T.: 0.011 min
Response: 5200906
Conc: 45.01 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.837 min
Delta R.T.: -0.010 min
Response: 1574998
Conc: 11.42 ug/ml

Instrument :
FID_C
ClientSampleId :