

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040821AL\
 Data File : FC053026.D
 Signal(s) : FID1A.CH
 Acq On : 09 Apr 2021 2:37
 Operator : DD\AJ
 Sample : M1971-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 09 06:57:09 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)	11.564	6355273	43.990 ug/ml
Spiked Amount 50.000		Recovery =	87.98%
12) S 1-chlorooctadecane (S...	13.002	5066618	43.851 ug/ml
Spiked Amount 50.000		Recovery =	87.70%
Target Compounds			
4) T n-Dodecane (C12)	6.402	2729315	21.310 ug/ml
6) T n-Tetradecane (C14)	8.200	1850410	14.381 ug/ml
7) T n-Hexadecane (C16)	9.800	720844	5.638 ug/ml

(f)=RT Delta > 1/2 Window

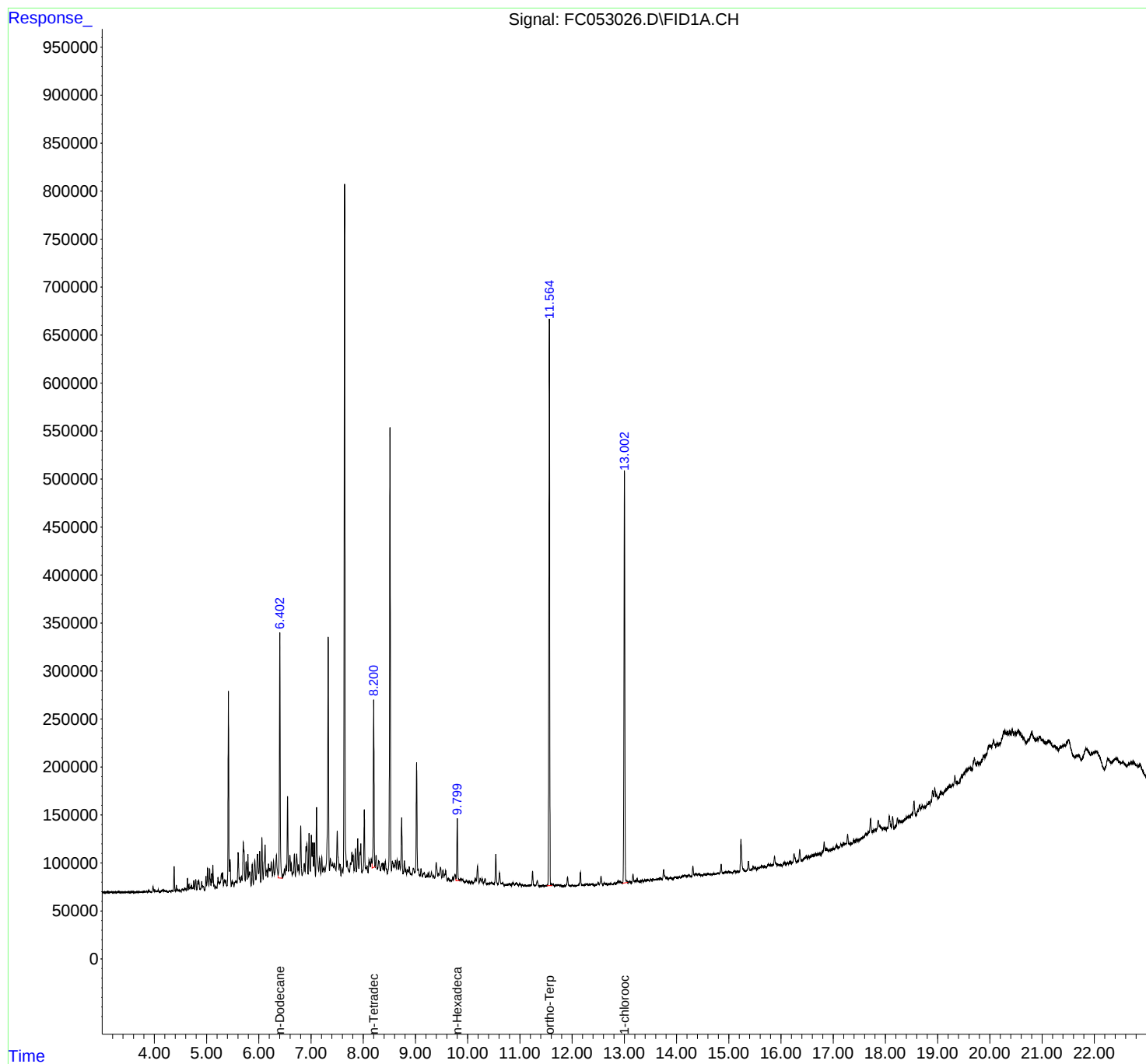
(m)=manual int.

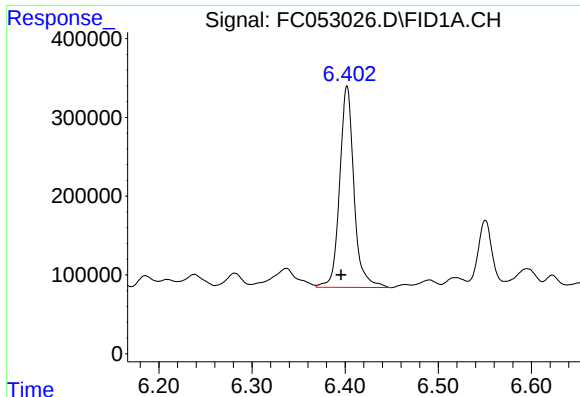
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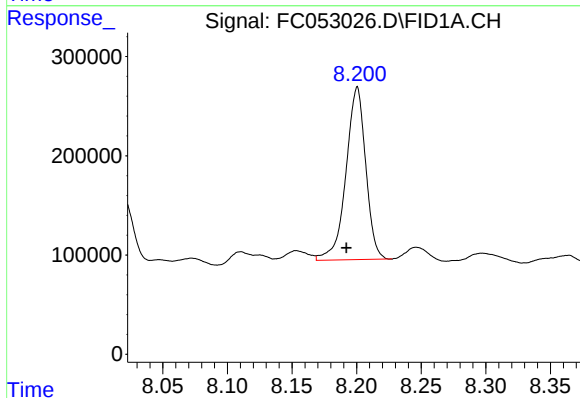




#4 n-Dodecane (C12)

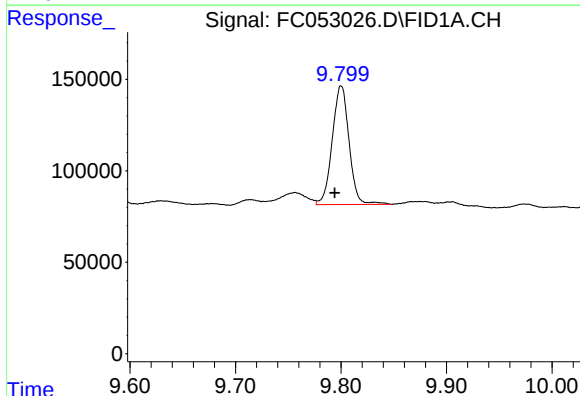
R.T.: 6.402 min
Delta R.T.: 0.006 min
Response: 2729315
Conc: 21.31 ug/ml

Instrument :
FID_C
ClientSampleId :



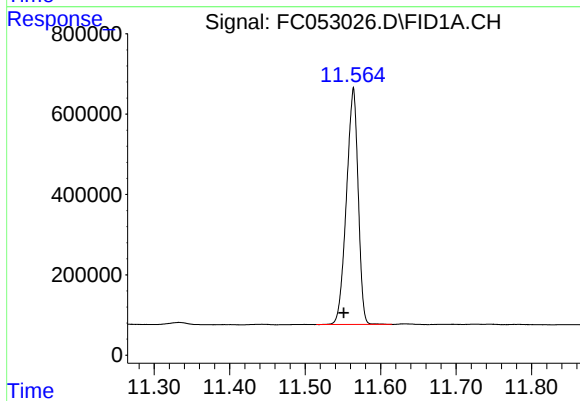
#6 n-Tetradecane (C14)

R.T.: 8.200 min
Delta R.T.: 0.008 min
Response: 1850410
Conc: 14.38 ug/ml



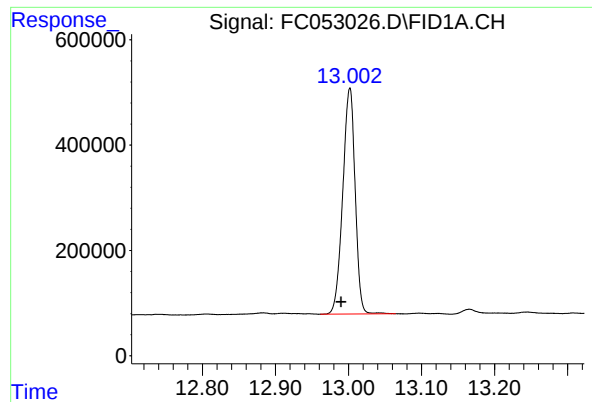
#7 n-Hexadecane (C16)

R.T.: 9.800 min
Delta R.T.: 0.006 min
Response: 720844
Conc: 5.64 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.564 min
Delta R.T.: 0.012 min
Response: 6355273
Conc: 43.99 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.002 min
Delta R.T.: 0.012 min
Response: 5066618
Conc: 43.85 ug/ml

Instrument :
FID_C
ClientSampleId :