

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041221AL\
 Data File : FC053095.D
 Signal(s) : FID1A.CH
 Acq On : 12 Apr 2021 22:25
 Operator : DD\AJ
 Sample : M1997-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 13 02:32:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 040821.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 09 09:23:51 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	6684517	46.269 ug/ml
Spiked Amount 50.000		Recovery =	92.54%
12) S 1-chlorooctadecane (S...	13.001	4781564	41.384 ug/ml
Spiked Amount 50.000		Recovery =	82.77%
Target Compounds			
6) T n-Tetradecane (C14)	8.195	1024231	7.960 ug/ml
7) T n-Hexadecane (C16)	9.800	2414295	18.883 ug/ml
8) T n-Octadecane (C18)	11.245	2632972	19.469 ug/ml
10) T n-Eicosane (C20)	12.554	1546105	11.256 ug/ml
11) T n-Heneicosane (C21)	13.166	1153185	8.393 ug/ml
13) T n-Docosane (C22)	13.752	950248	6.894 ug/ml

(f)=RT Delta > 1/2 Window

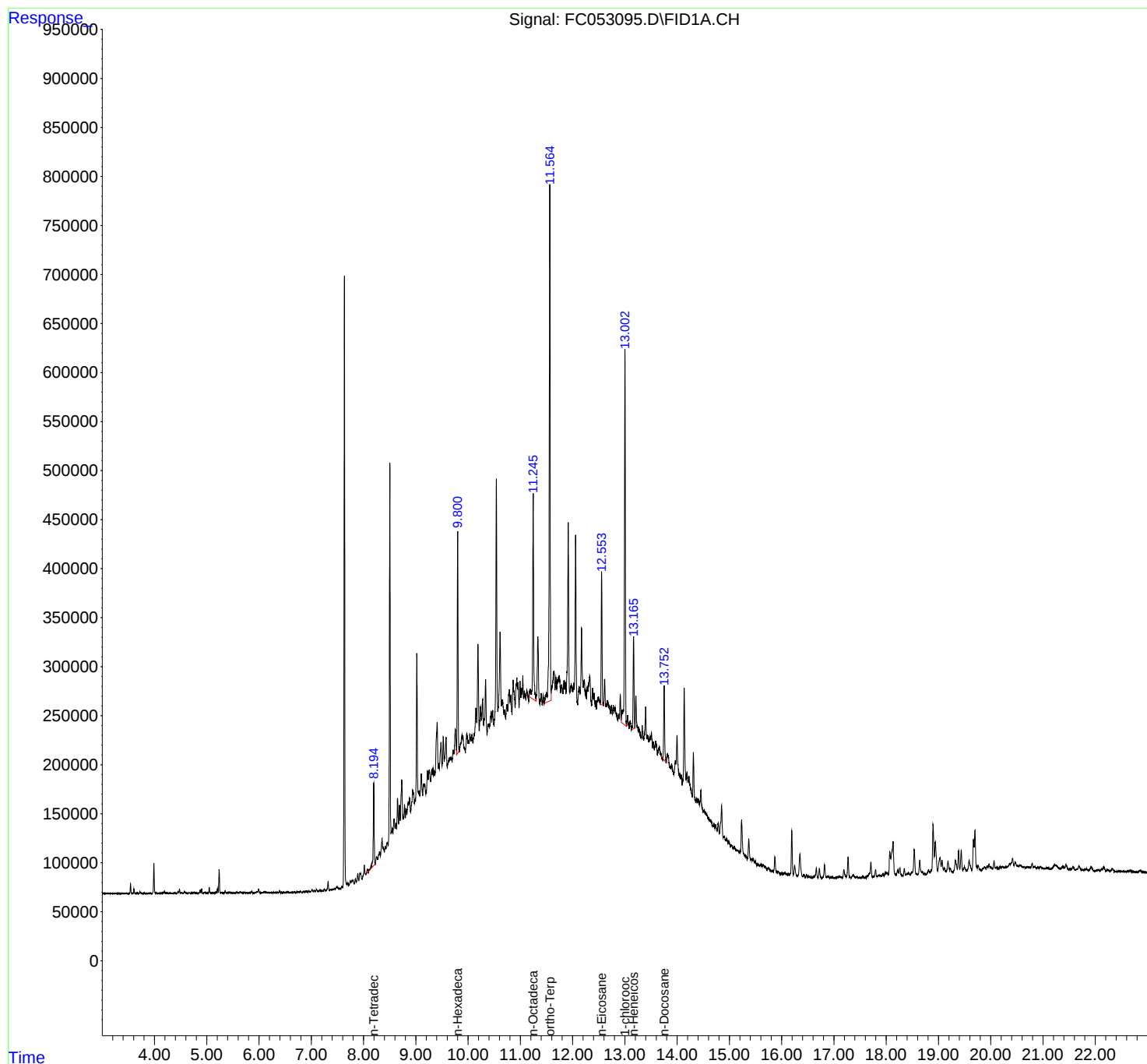
(m)=manual int.

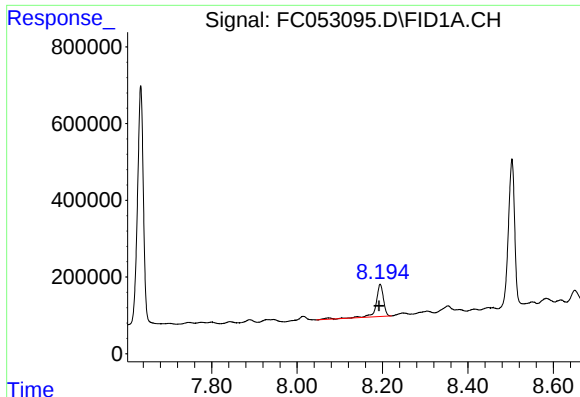
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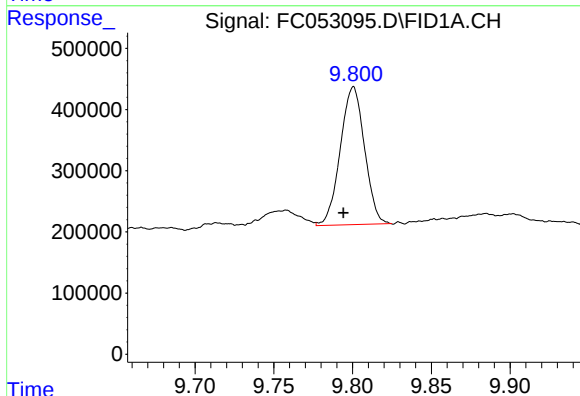




#6 n-Tetradecane (C14)

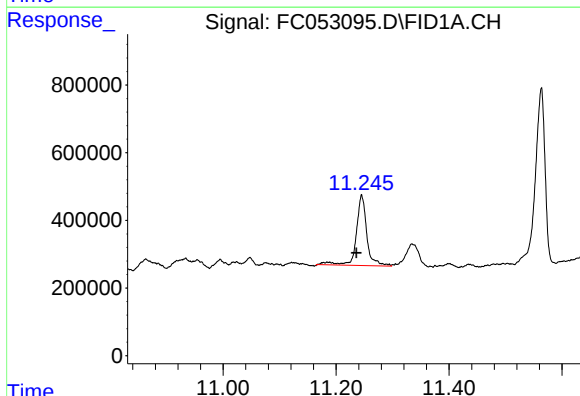
R.T.: 8.195 min
Delta R.T.: 0.003 min
Response: 1024231
Conc: 7.96 ug/ml

Instrument :
FID_C
ClientSampleId :



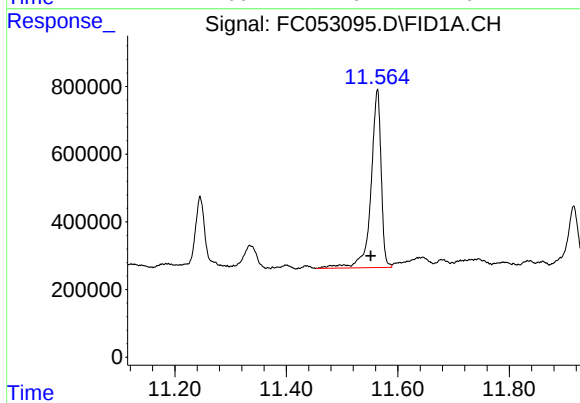
#7 n-Hexadecane (C16)

R.T.: 9.800 min
Delta R.T.: 0.006 min
Response: 2414295
Conc: 18.88 ug/ml



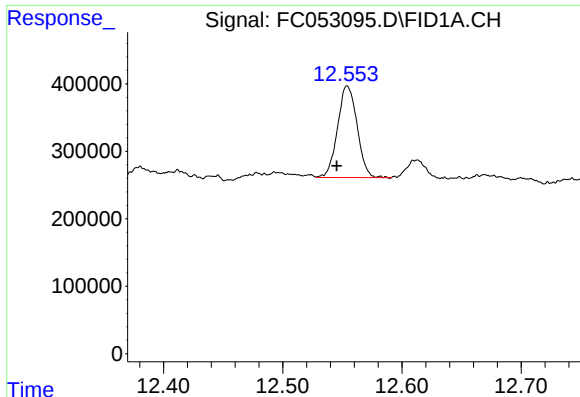
#8 n-Octadecane (C18)

R.T.: 11.245 min
Delta R.T.: 0.010 min
Response: 2632972
Conc: 19.47 ug/ml



#9 ortho-Terphenyl (SURR)

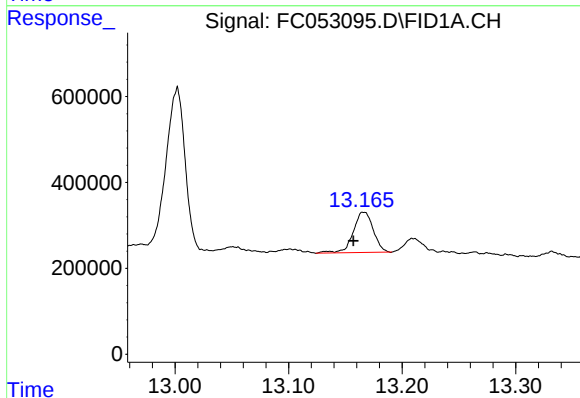
R.T.: 11.563 min
Delta R.T.: 0.012 min
Response: 6684517
Conc: 46.27 ug/ml



#10 n-Eicosane (C20)

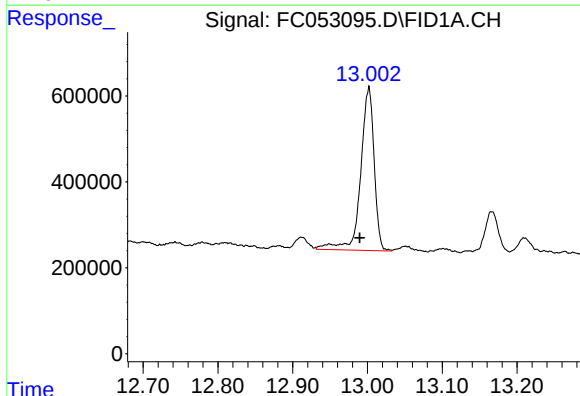
R.T.: 12.554 min
Delta R.T.: 0.009 min
Response: 1546105
Conc: 11.26 ug/ml

Instrument :
FID_C
ClientSampleId :



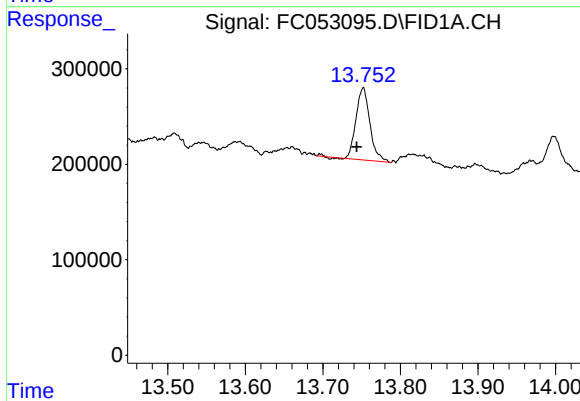
#11 n-Heneicosane (C21)

R.T.: 13.166 min
Delta R.T.: 0.009 min
Response: 1153185
Conc: 8.39 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.001 min
Delta R.T.: 0.012 min
Response: 4781564
Conc: 41.38 ug/ml



#13 n-Docosane (C22)

R.T.: 13.752 min
Delta R.T.: 0.008 min
Response: 950248
Conc: 6.89 ug/ml