

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060421AL\
 Data File : FC054039.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jun 2021 20:53
 Operator : DD\AJ
 Sample : M2601-02
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 03:10:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 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)	11.396	64995994	465.507 ug/ml
Spiked Amount 50.000		Recovery =	931.01%
12) S 1-chlorooctadecane (S...	12.758	17312730	154.415 ug/ml
Spiked Amount 50.000		Recovery =	308.83%
Target Compounds			
6) T n-Tetradecane (C14)	7.998	731936	5.901 ug/ml
7) T n-Hexadecane (C16)	9.585	8319316	66.772 ug/ml
8) T n-Octadecane (C18)	11.051	23018516	174.758 ug/ml
10) T n-Eicosane (C20)	12.328	40477742	301.987 ug/ml
11) T n-Heneicosane (C21)	12.944	21094309	157.275 ug/ml
13) T n-Docosane (C22)	13.578	12018926	89.424 ug/ml

(f)=RT Delta > 1/2 Window

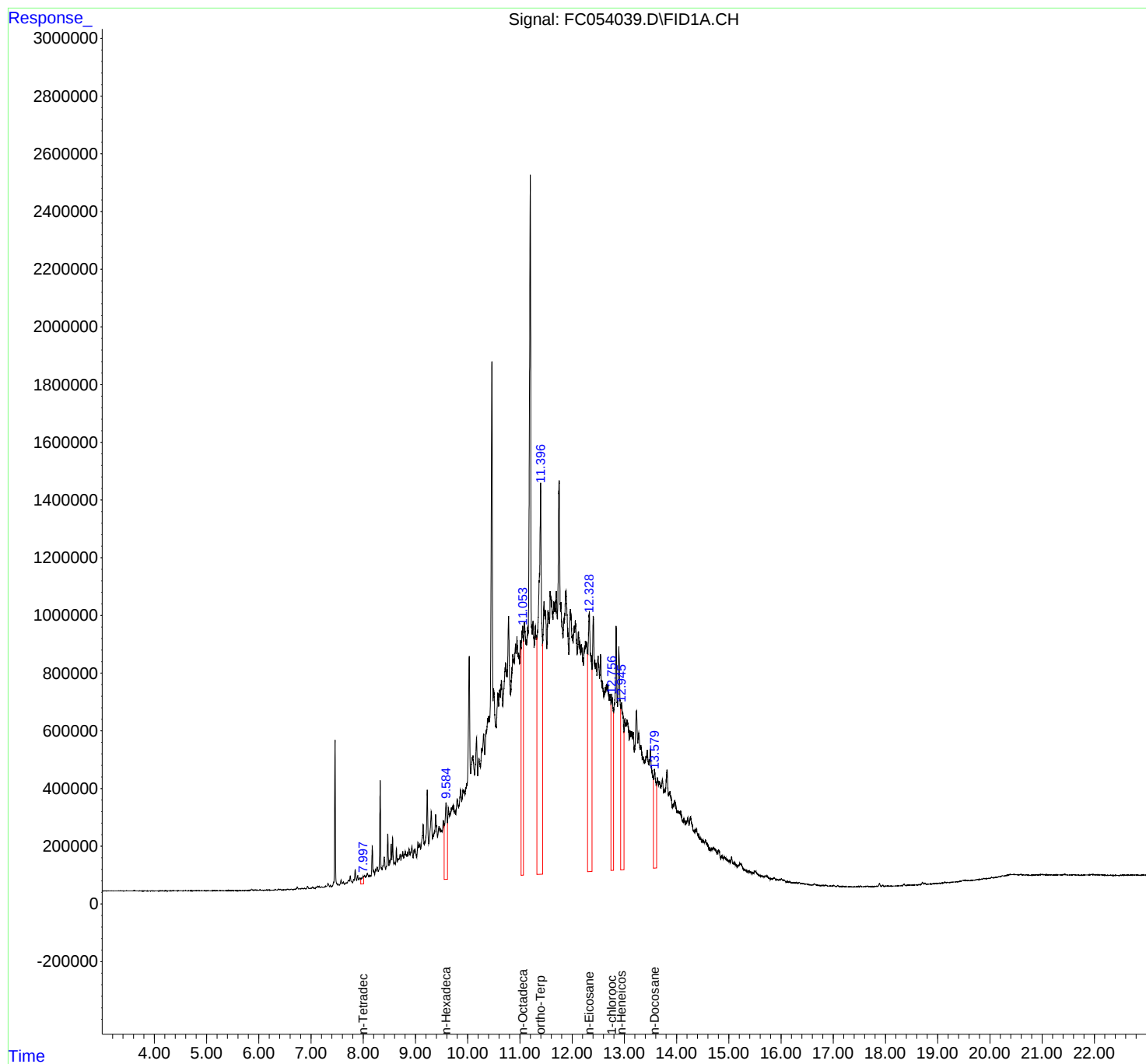
(m)=manual int.

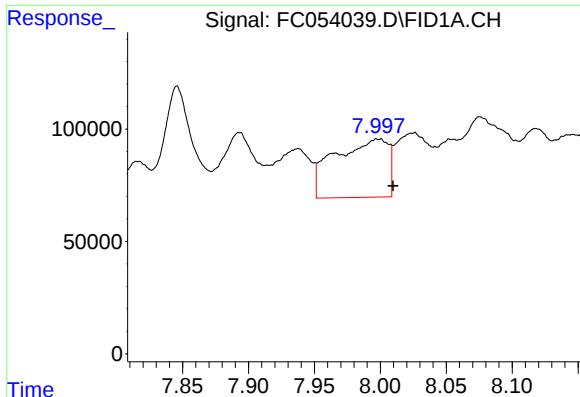
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060421AL\
Data File : FC054039.D
Signal(s) : FID1A.CH
Acq On : 05 Jun 2021 20:53
Operator : DD\AJ
Sample : M2601-02
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 07 03:10:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052721.M
Quant Title : GC Extractables
QLast Update : Fri May 28 09:04:47 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

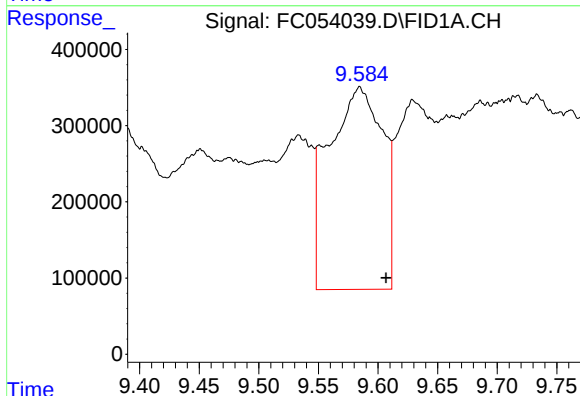




#6 n-Tetradecane (C14)

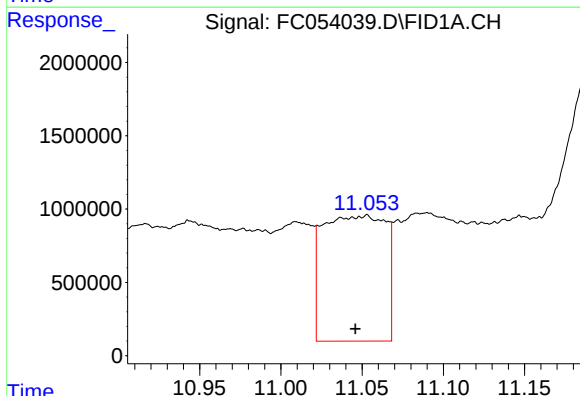
R.T.: 7.998 min
Delta R.T.: -0.011 min
Response: 731936
Conc: 5.90 ug/ml

Instrument :
FID_C
ClientSampleId :



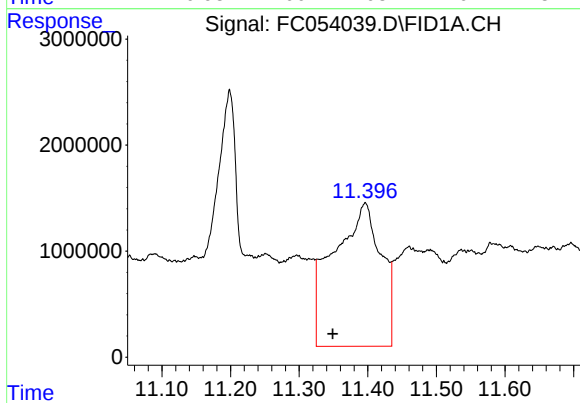
#7 n-Hexadecane (C16)

R.T.: 9.585 min
Delta R.T.: -0.022 min
Response: 8319316
Conc: 66.77 ug/ml



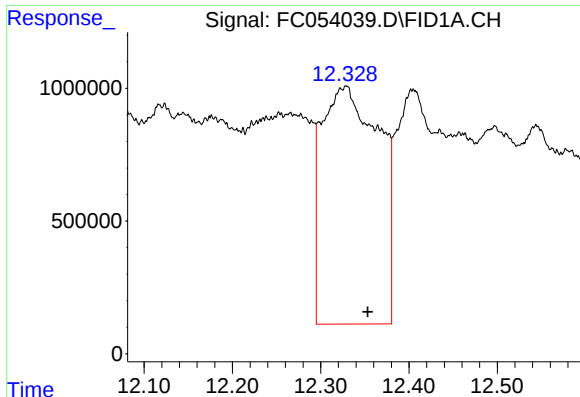
#8 n-Octadecane (C18)

R.T.: 11.051 min
Delta R.T.: 0.005 min
Response: 23018516
Conc: 174.76 ug/ml



#9 ortho-Terphenyl (SURR)

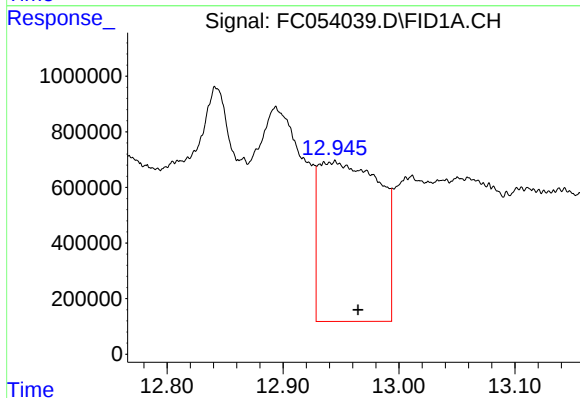
R.T.: 11.396 min
Delta R.T.: 0.047 min
Response: 64995994
Conc: 465.51 ug/ml



#10 n-Eicosane (C20)

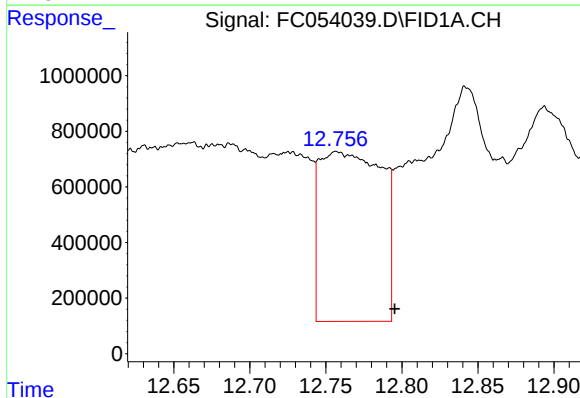
R.T.: 12.328 min
Delta R.T.: -0.025 min
Response: 40477742
Conc: 301.99 ug/ml

Instrument :
FID_C
ClientSampleId :



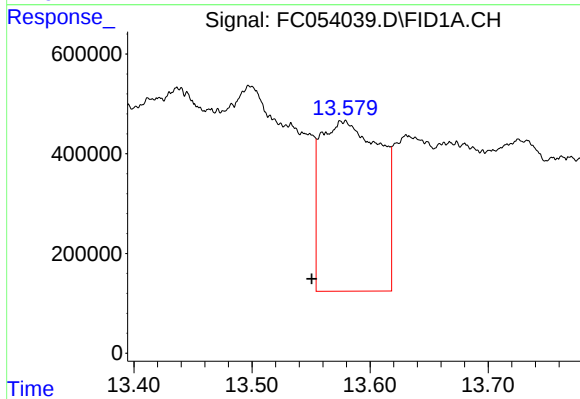
#11 n-Heneicosane (C21)

R.T.: 12.944 min
Delta R.T.: -0.021 min
Response: 21094309
Conc: 157.27 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.758 min
Delta R.T.: -0.038 min
Response: 17312730
Conc: 154.42 ug/ml



#13 n-Docosane (C22)

R.T.: 13.578 min
Delta R.T.: 0.027 min
Response: 12018926
Conc: 89.42 ug/ml