

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050421AL\
 Data File : FC053495.D
 Signal(s) : FID1A.CH
 Acq On : 04 May 2021 15:03
 Operator : DD\AJ
 Sample : M2214-16DL 25X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 15:32:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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			
12) S 1-chlorooctadecane (S...	12.977	170663	1.530 ug/ml
Spiked Amount 50.000		Recovery =	3.06%
Target Compounds			
1) T n-Nonane (C9)	3.294	124630	1.055 ug/ml
2) T n-Decane (C10)	4.358	313357	2.646 ug/ml
3) T A~Naphthalene (C11.7)	5.992	102249	0.785 ug/ml
4) T n-Dodecane (C12)	6.377	550709	4.551 ug/ml
5) T A~2-methylnaphthalene...	6.981	118736	0.898 ug/ml
6) T n-Tetradecane (C14)	8.175	716836	5.885 ug/ml
7) T n-Hexadecane (C16)	9.777	1077790	8.800 ug/ml
8) T n-Octadecane (C18)	11.221	885317	6.798 ug/ml
10) T n-Eicosane (C20)	12.532	525755	3.972 ug/ml
11) T n-Heneicosane (C21)	13.145	330595	2.489 ug/ml
13) T n-Docosane (C22)	13.731	224242	1.686 ug/ml

(f)=RT Delta > 1/2 Window

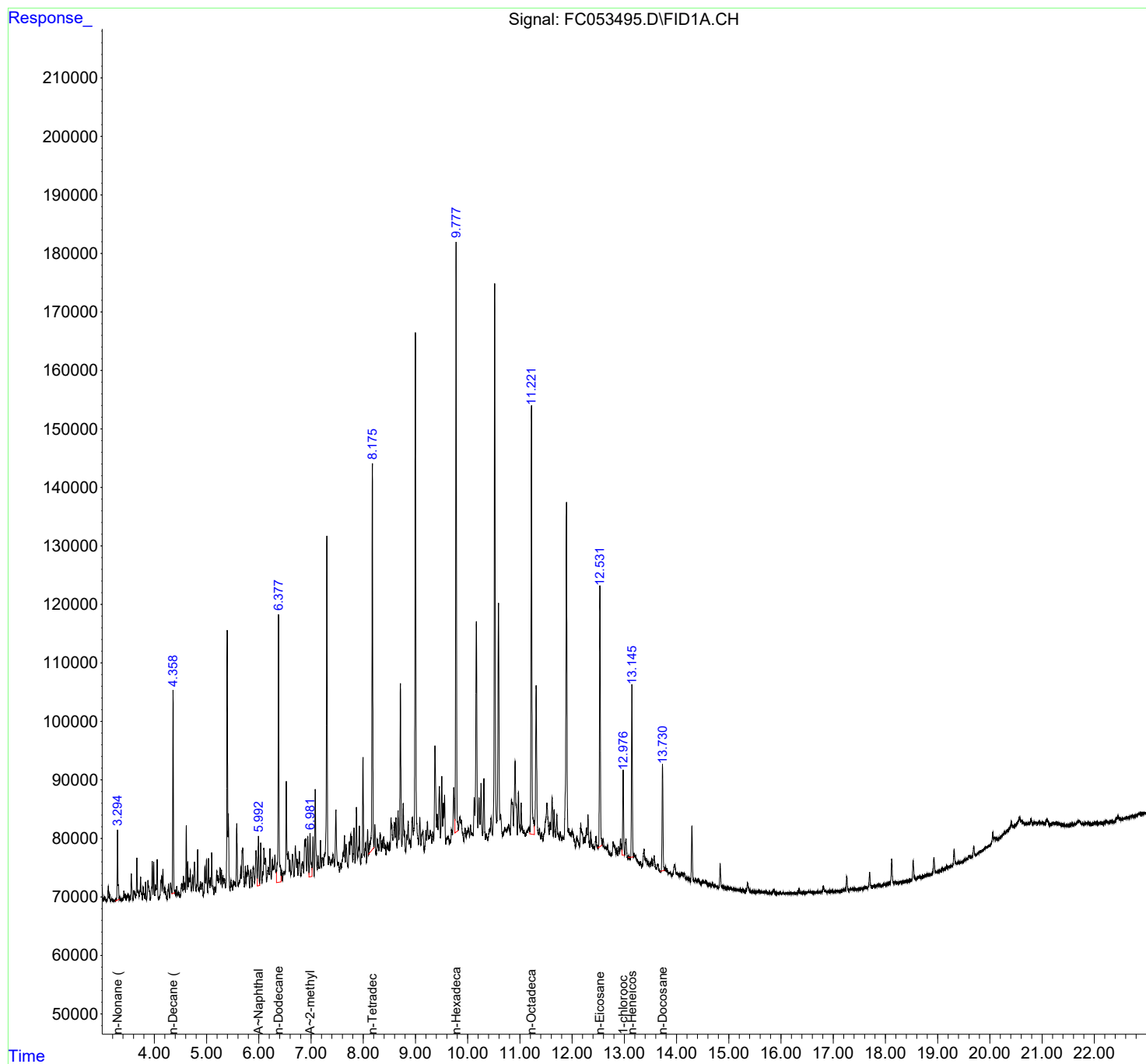
(m)=manual int.

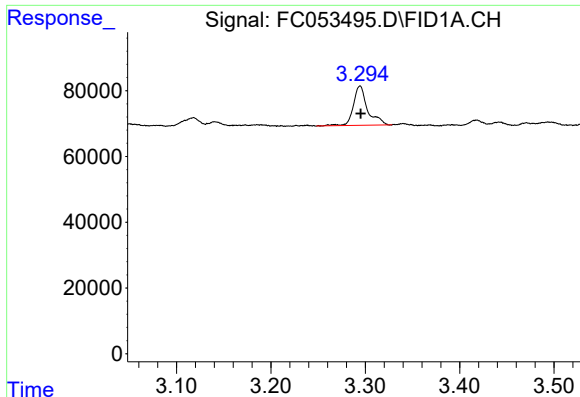
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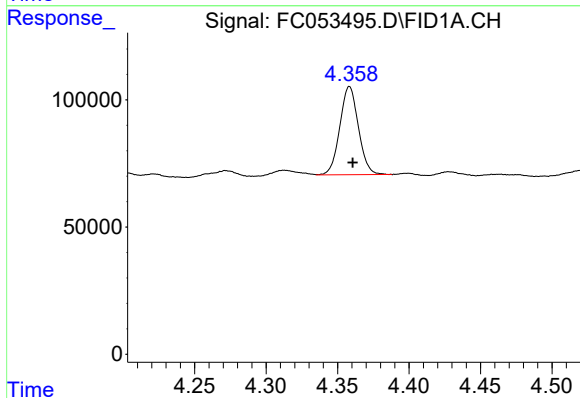




#1 n-Nonane (C9)

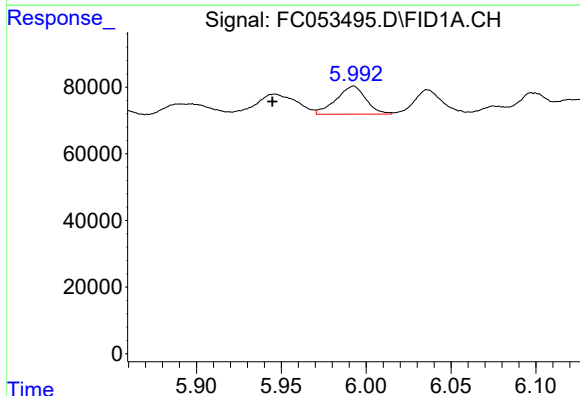
R.T.: 3.294 min
Delta R.T.: 0.000 min
Response: 124630
Conc: 1.06 ug/ml

Instrument :
FID_C
ClientSampleId :



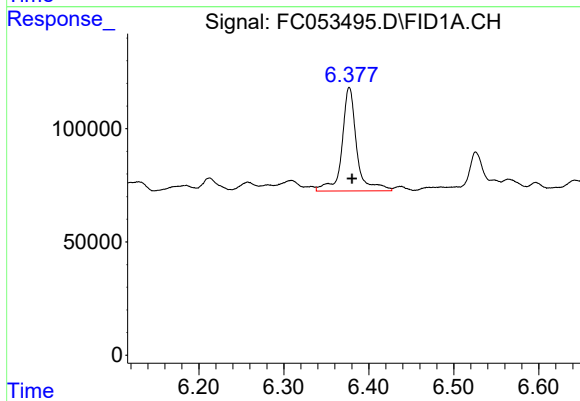
#2 n-Decane (C10)

R.T.: 4.358 min
Delta R.T.: -0.002 min
Response: 313357
Conc: 2.65 ug/ml



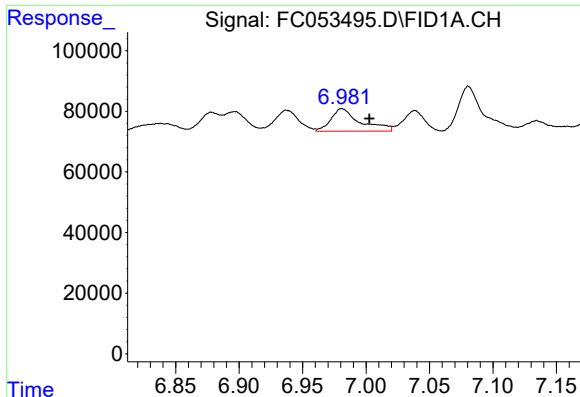
#3 A~Naphthalene (C11.7)

R.T.: 5.992 min
Delta R.T.: 0.047 min
Response: 102249
Conc: 0.78 ug/ml



#4 n-Dodecane (C12)

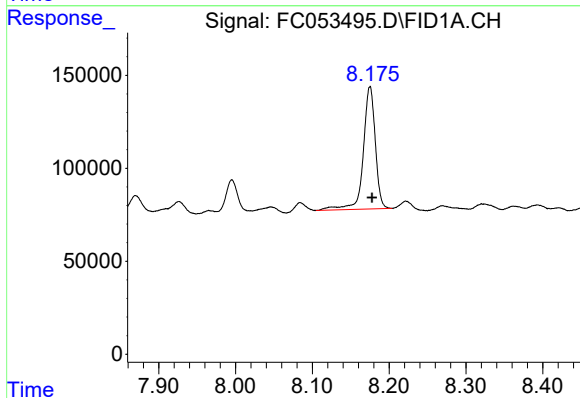
R.T.: 6.377 min
Delta R.T.: -0.003 min
Response: 550709
Conc: 4.55 ug/ml



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

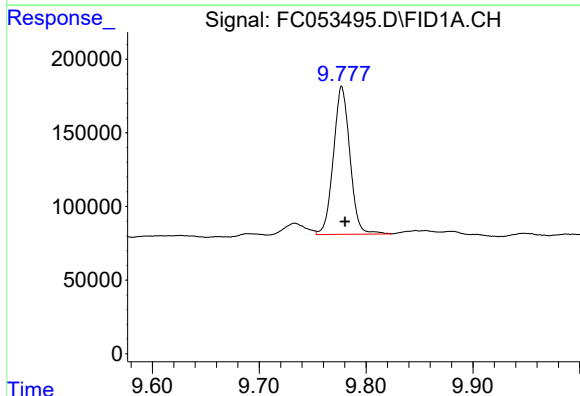
R.T.: 6.981 min
Delta R.T.: -0.021 min
Response: 118736
Conc: 0.90 ug/ml

Instrument :
FID_C
ClientSampleId :



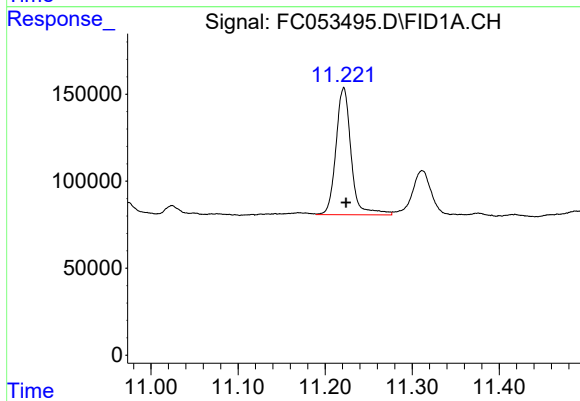
#6 n-Tetradecane (C14)

R.T.: 8.175 min
Delta R.T.: -0.003 min
Response: 716836
Conc: 5.88 ug/ml



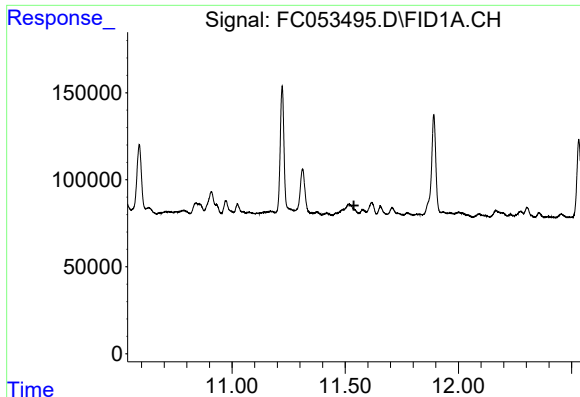
#7 n-Hexadecane (C16)

R.T.: 9.777 min
Delta R.T.: -0.003 min
Response: 1077790
Conc: 8.80 ug/ml



#8 n-Octadecane (C18)

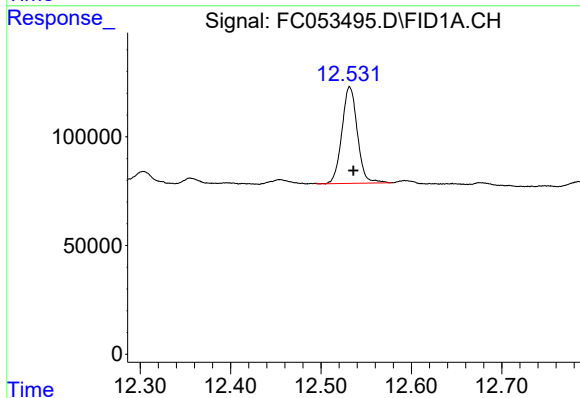
R.T.: 11.221 min
Delta R.T.: -0.003 min
Response: 885317
Conc: 6.80 ug/ml



#9 ortho-Terphenyl (SURR)

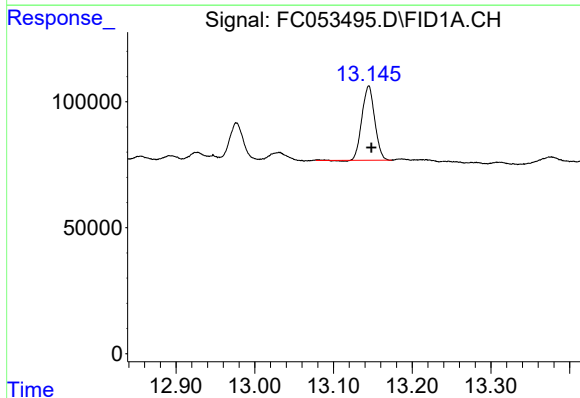
R.T.: 0.000 min
Exp R.T.: 11.538 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



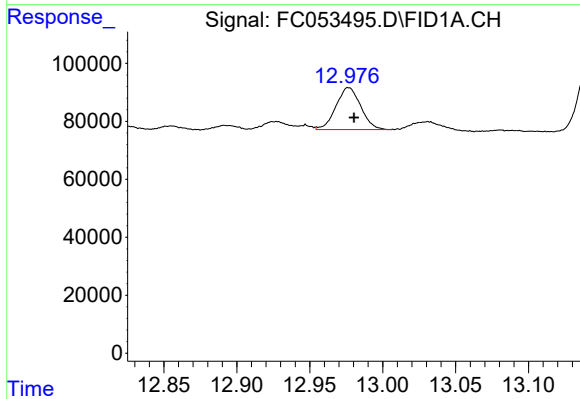
#10 n-Eicosane (C20)

R.T.: 12.532 min
Delta R.T.: -0.004 min
Response: 525755
Conc: 3.97 ug/ml



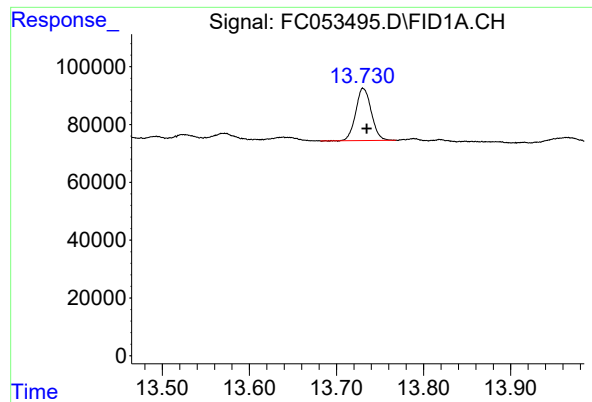
#11 n-Heneicosane (C21)

R.T.: 13.145 min
Delta R.T.: -0.004 min
Response: 330595
Conc: 2.49 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.977 min
Delta R.T.: -0.004 min
Response: 170663
Conc: 1.53 ug/ml



#13 n-Docosane (C22)

R.T.: 13.731 min
Delta R.T.: -0.004 min
Response: 224242
Conc: 1.69 ug/ml

Instrument :
FID_C
ClientSampleId :