

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD022122AL\  
 Data File : FD041226.D  
 Signal(s) : FID2B.CH  
 Acq On : 21 Feb 2022 22:13  
 Operator : YP\AJ  
 Sample : N1584-07  
 Misc :  
 ALS Vial : 66 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Feb 22 02:19:21 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 020822.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 09 03:32:15 2022  
 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)    | 11.228  | 1002598    | 35.872 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 71.74%       |
| 12) S 1-chlorooctadecane (S... | 12.669  | 741138     | 35.402 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 70.80%       |
| Target Compounds               |         |            |              |
| 1) T n-Nonane (C9)             | 3.077   | 194743     | 8.646 ug/ml  |
| 2) T n-Decane (C10)            | 4.134   | 143485     | 6.375 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.692   | 111071     | 4.998 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.136   | 132968     | 5.791 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.737   | 361578     | 16.832 ug/ml |
| 6) T n-Tetradecane (C14)       | 7.883   | 78084      | 3.316 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.519  | 71092      | 2.862 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.533  | 98145      | 4.048 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.477  | 121860     | 5.061 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.361  | 131098     | 5.502 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.189  | 65124      | 2.904 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.967  | 48042      | 2.229 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.774f | 68889      | 3.465 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.255f | 99587      | 5.145 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

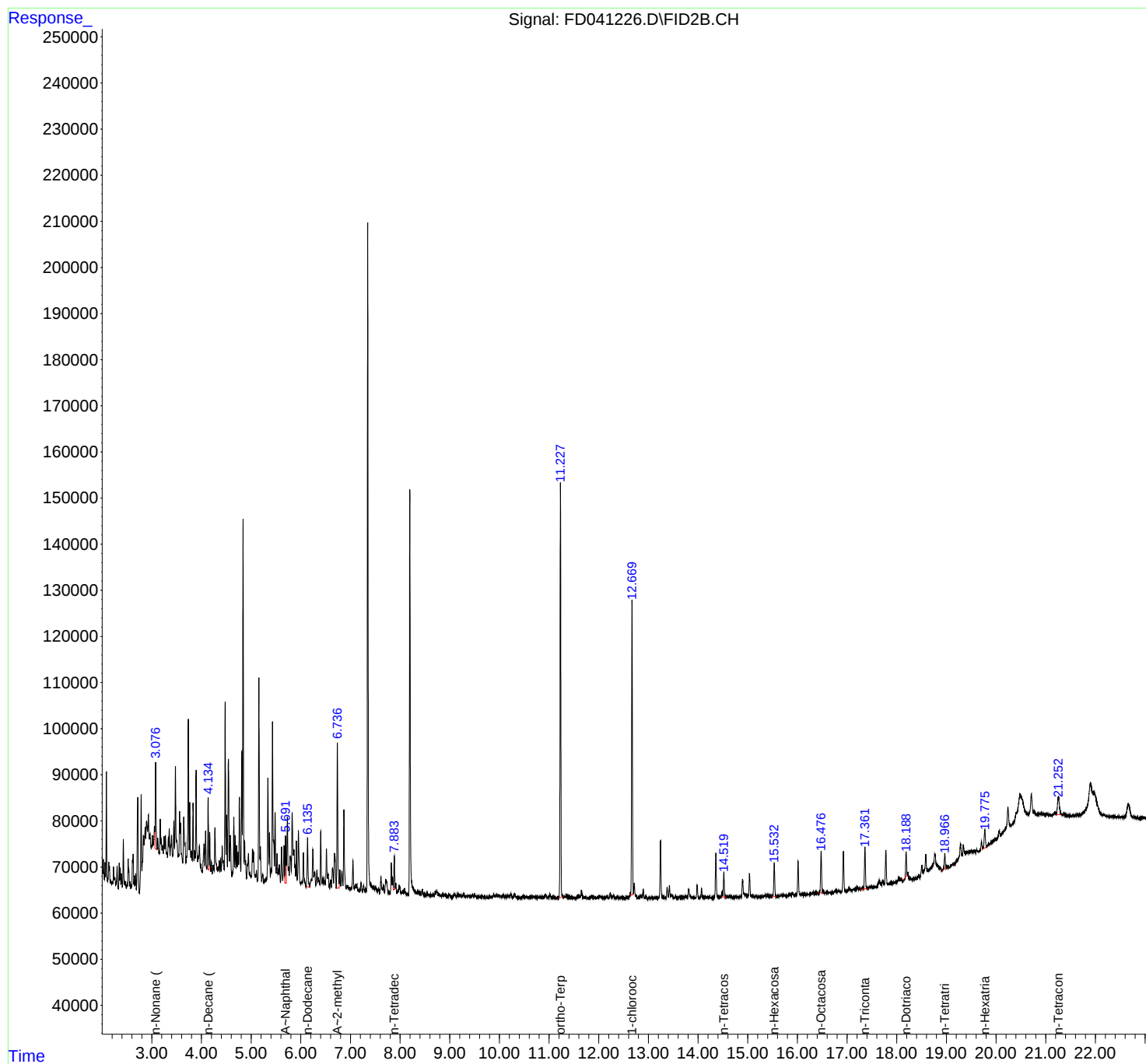
(m)=manual int.

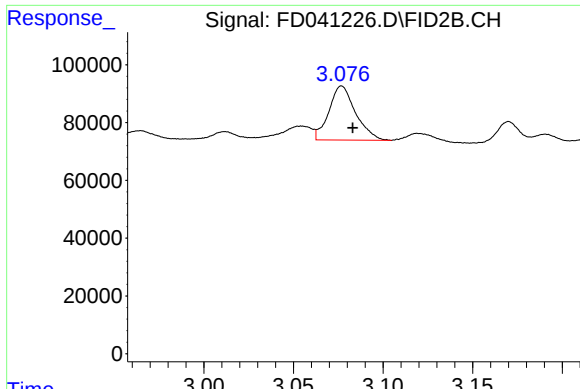
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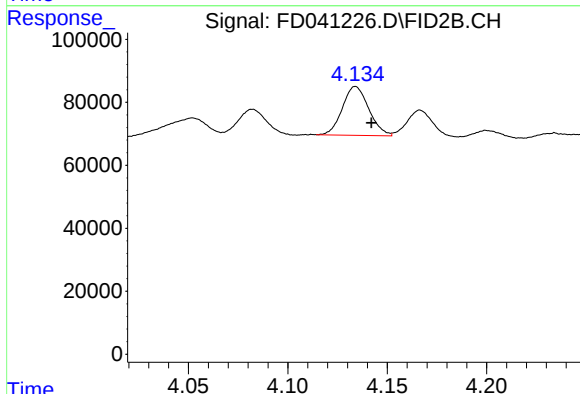




#1 n-Nonane (C9)

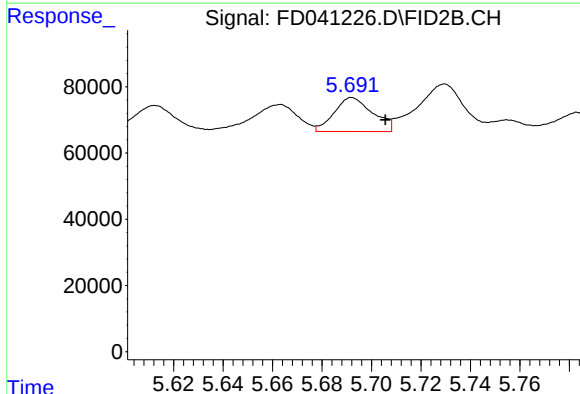
R.T.: 3.077 min  
Delta R.T.: -0.006 min  
Response: 194743  
Conc: 8.65 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



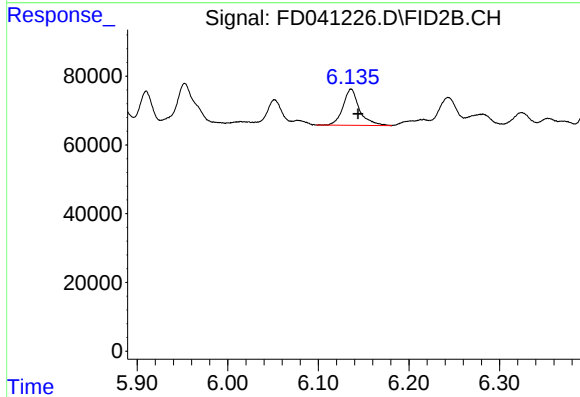
#2 n-Decane (C10)

R.T.: 4.134 min  
Delta R.T.: -0.008 min  
Response: 143485  
Conc: 6.38 ug/ml



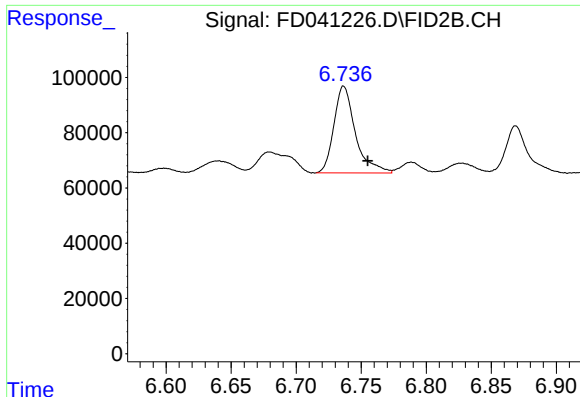
#3 A~Naphthalene (C11.7)

R.T.: 5.692 min  
Delta R.T.: -0.014 min  
Response: 111071  
Conc: 5.00 ug/ml



#4 n-Dodecane (C12)

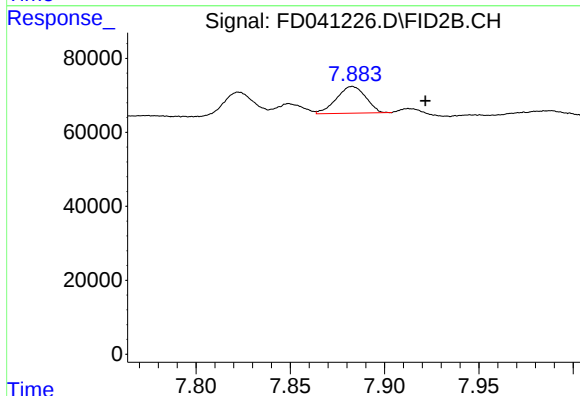
R.T.: 6.136 min  
Delta R.T.: -0.008 min  
Response: 132968  
Conc: 5.79 ug/ml



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

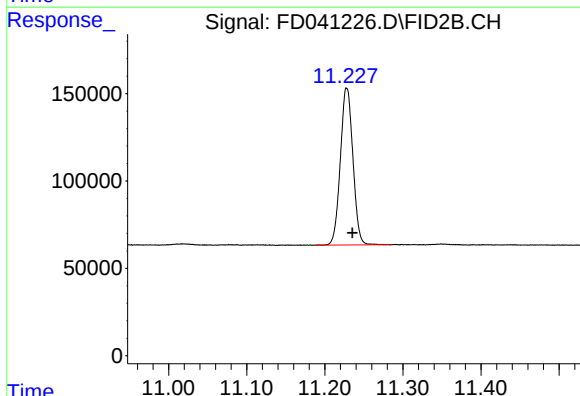
R.T.: 6.737 min  
Delta R.T.: -0.018 min  
Response: 361578  
Conc: 16.83 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



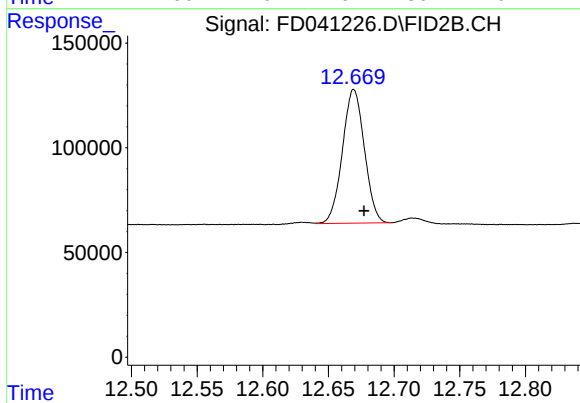
#6 n-Tetradecane (C14)

R.T.: 7.883 min  
Delta R.T.: -0.039 min  
Response: 78084  
Conc: 3.32 ug/ml



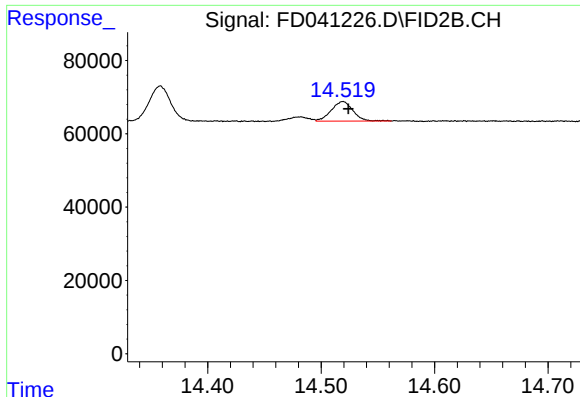
#9 ortho-Terphenyl (SURRE)

R.T.: 11.228 min  
Delta R.T.: -0.007 min  
Response: 1002598  
Conc: 35.87 ug/ml



#12 1-chlorooctadecane (SURRE)

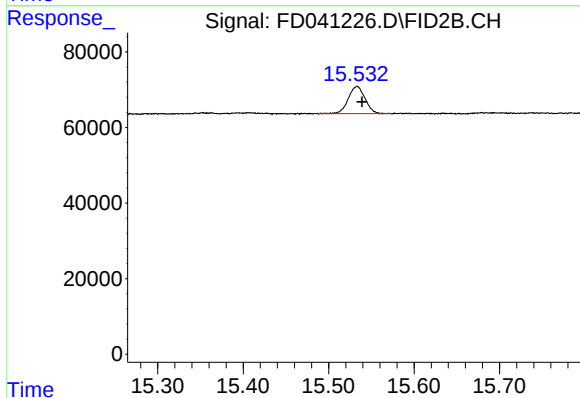
R.T.: 12.669 min  
Delta R.T.: -0.008 min  
Response: 741138  
Conc: 35.40 ug/ml



#14 n-Tetracosane (C24)

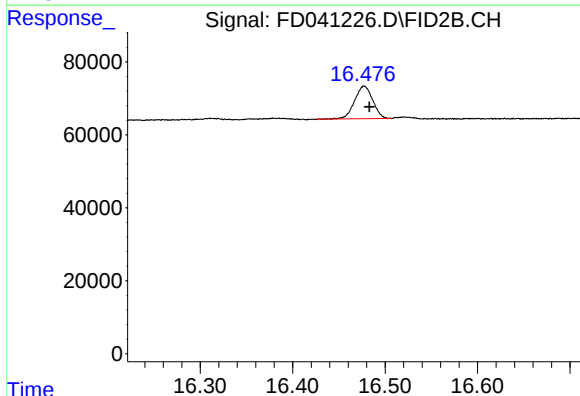
R.T.: 14.519 min  
Delta R.T.: -0.005 min  
Response: 71092  
Conc: 2.86 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



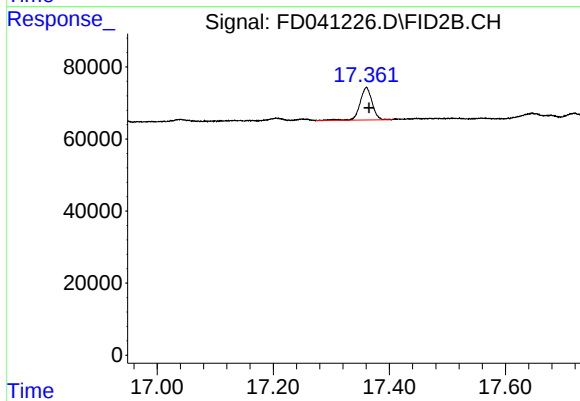
#15 n-Hexacosane (C26)

R.T.: 15.533 min  
Delta R.T.: -0.006 min  
Response: 98145  
Conc: 4.05 ug/ml



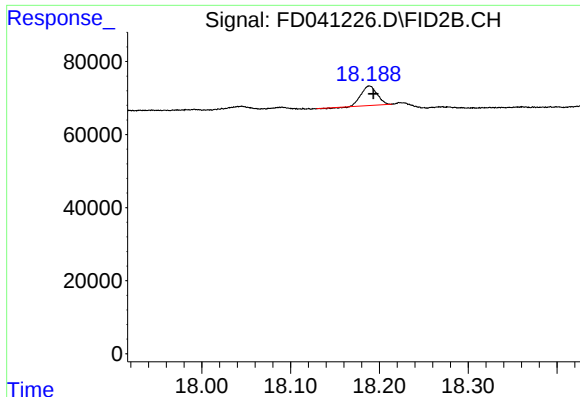
#16 n-Octacosane (C28)

R.T.: 16.477 min  
Delta R.T.: -0.006 min  
Response: 121860  
Conc: 5.06 ug/ml



#17 n-Tricontane (C30)

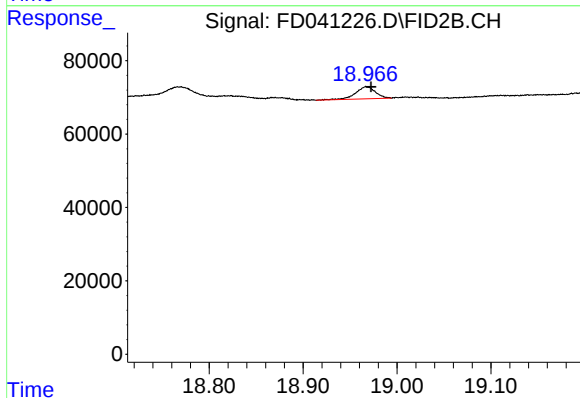
R.T.: 17.361 min  
Delta R.T.: -0.005 min  
Response: 131098  
Conc: 5.50 ug/ml



#18 n-Dotriacontane (C32)

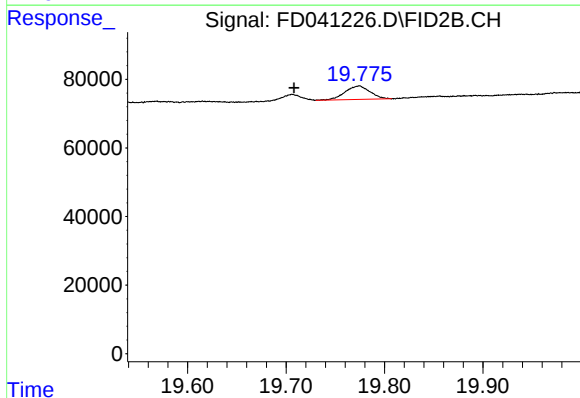
R.T.: 18.189 min  
Delta R.T.: -0.005 min  
Response: 65124  
Conc: 2.90 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



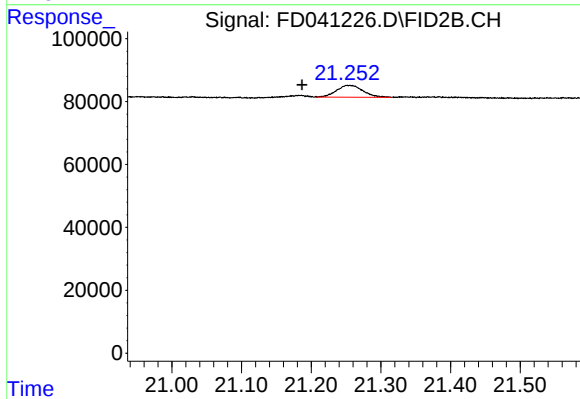
#19 n-Tetratriacontane (C34)

R.T.: 18.967 min  
Delta R.T.: -0.005 min  
Response: 48042  
Conc: 2.23 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.774 min  
Delta R.T.: 0.066 min  
Response: 68889  
Conc: 3.46 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.255 min  
Delta R.T.: 0.068 min  
Response: 99587  
Conc: 5.14 ug/ml