

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC100423AL\  
 Data File : FC064725.D  
 Signal(s) : FID1A.ch  
 Acq On : 04 Oct 2023 19:46  
 Operator : YP/AJ  
 Sample : 04695-04D  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Oct 05 00:14:46 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 091523.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 15 01:25:53 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 12.953  | 5299380    | 36.383 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 72.77%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 4) T n-Dodecane (C12)          | 6.400   | 60540      | 0.333 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.145f | 24971      | 0.138 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.808  | 39855      | 0.251 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.823  | 37211      | 0.244 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.767  | 37133      | 0.251 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.650  | 49248      | 0.332 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.478  | 59508      | 0.408 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.255  | 41145      | 0.289 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.994  | 29860      | 0.217 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

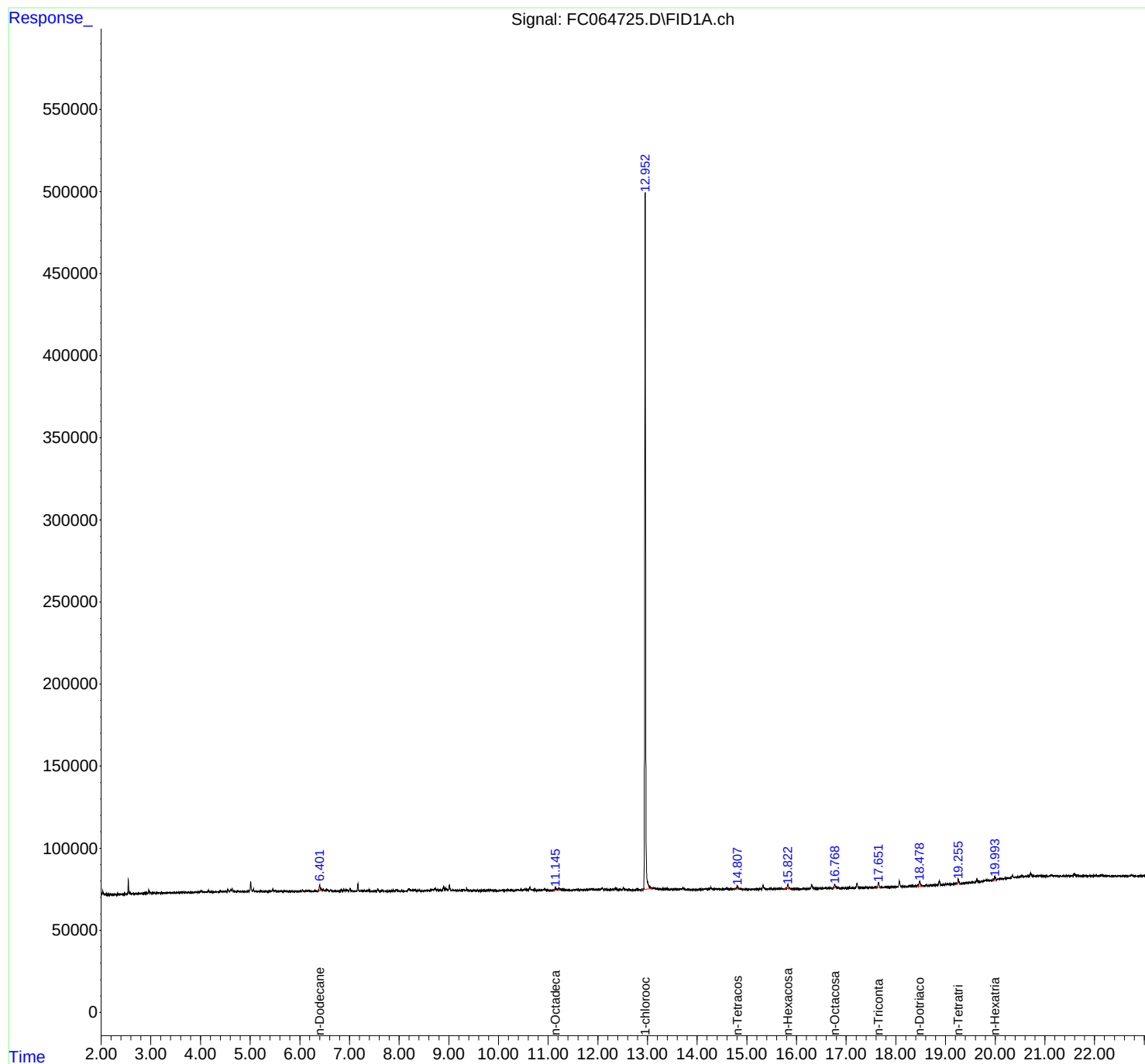
(m)=manual int.

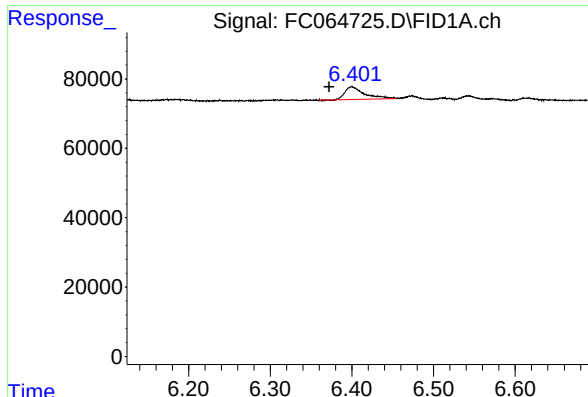
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





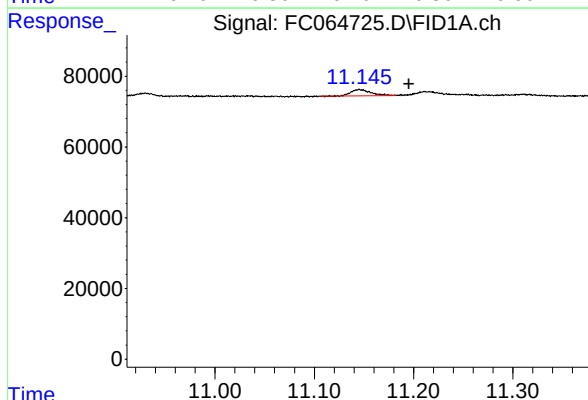
#4 n-Dodecane (C12)

R.T.: 6.400 min  
Delta R.T.: 0.028 min  
Response: 60540  
Conc: 0.33 ug/ml

Instrument :

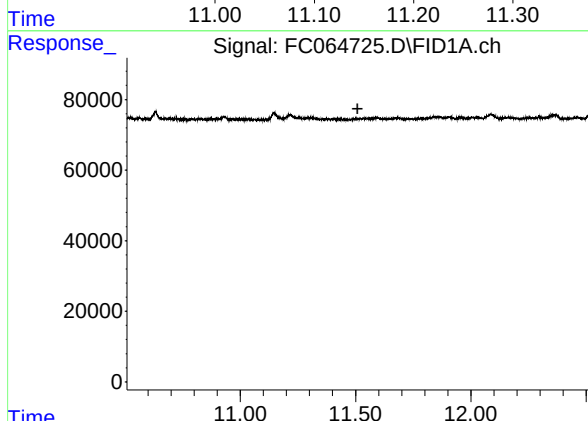
FID\_C

ClientSampleId :



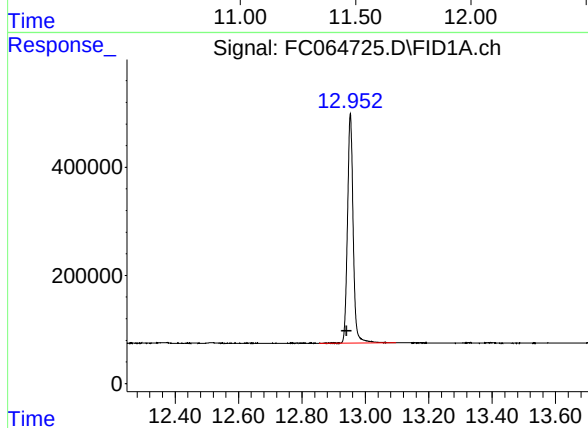
#8 n-Octadecane (C18)

R.T.: 11.145 min  
Delta R.T.: -0.051 min  
Response: 24971  
Conc: 0.14 ug/ml



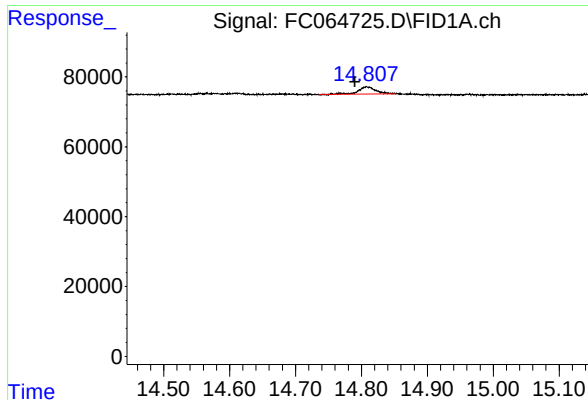
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min  
Exp R.T.: 11.508 min  
Response: 0  
Conc: N.D.



#12 1-chlorooctadecane (SURR)

R.T.: 12.953 min  
Delta R.T.: 0.012 min  
Response: 5299380  
Conc: 36.38 ug/ml



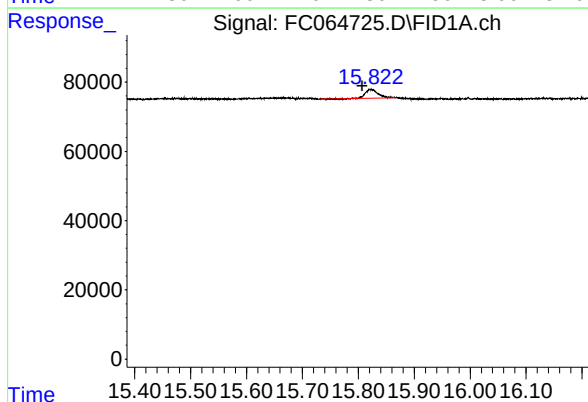
#14 n-Tetracosane (C24)

R.T.: 14.808 min  
Delta R.T.: 0.018 min  
Response: 39855  
Conc: 0.25 ug/ml

Instrument :

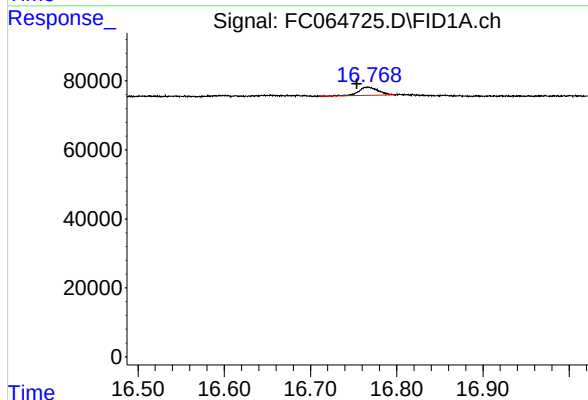
FID\_C

ClientSampleId :



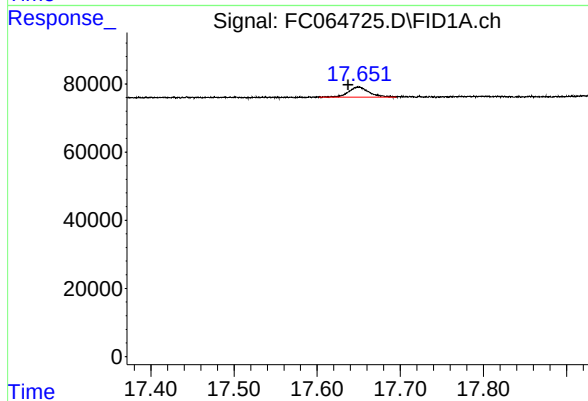
#15 n-Hexacosane (C26)

R.T.: 15.823 min  
Delta R.T.: 0.016 min  
Response: 37211  
Conc: 0.24 ug/ml



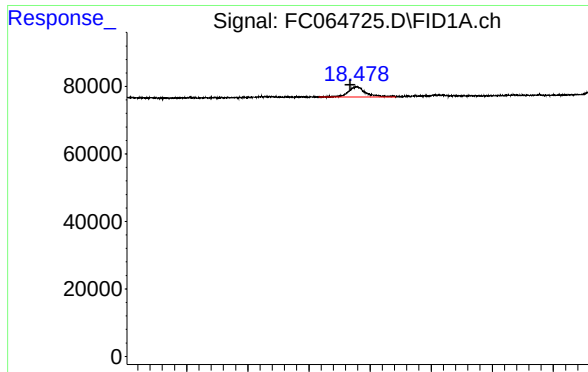
#16 n-Octacosane (C28)

R.T.: 16.767 min  
Delta R.T.: 0.013 min  
Response: 37133  
Conc: 0.25 ug/ml



#17 n-Tricontane (C30)

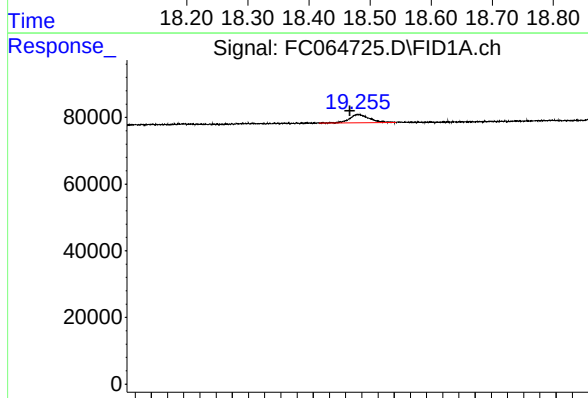
R.T.: 17.650 min  
Delta R.T.: 0.013 min  
Response: 49248  
Conc: 0.33 ug/ml



#18 n-Dotriacontane (C32)

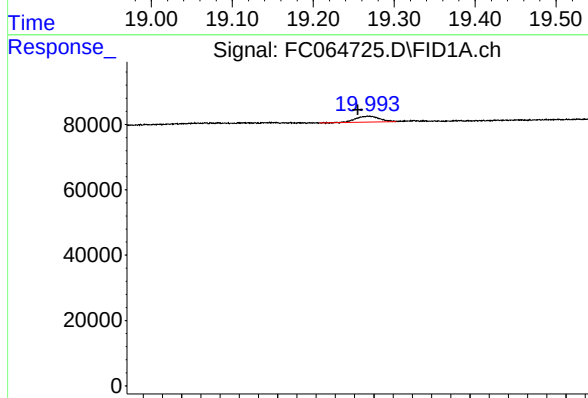
R.T.: 18.478 min  
Delta R.T.: 0.010 min  
Response: 59508  
Conc: 0.41 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.255 min  
Delta R.T.: 0.010 min  
Response: 41145  
Conc: 0.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.994 min  
Delta R.T.: 0.010 min  
Response: 29860  
Conc: 0.22 ug/ml