

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC100423AL\  
 Data File : FC064732.D  
 Signal(s) : FID1A.ch  
 Acq On : 05 Oct 2023 01:08  
 Operator : YP/AJ  
 Sample : 04695-16  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Oct 05 02:54:32 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... | 12.955 | 8652483    | 59.403 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 118.81%      |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 4) T n-Dodecane (C12)          | 6.400  | 71036      | 0.391 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.182  | 59351      | 0.334 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.155 | 24230      | 0.134 ug/ml  |
| 13) T n-Docosane (C22)         | 13.710 | 42673      | 0.262 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.803 | 107436     | 0.677 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.819 | 90491      | 0.593 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.764 | 66986      | 0.453 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.647 | 73112      | 0.492 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.475 | 70968      | 0.486 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.255 | 55315      | 0.389 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.992 | 38917      | 0.283 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.713 | 34321      | 0.250 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

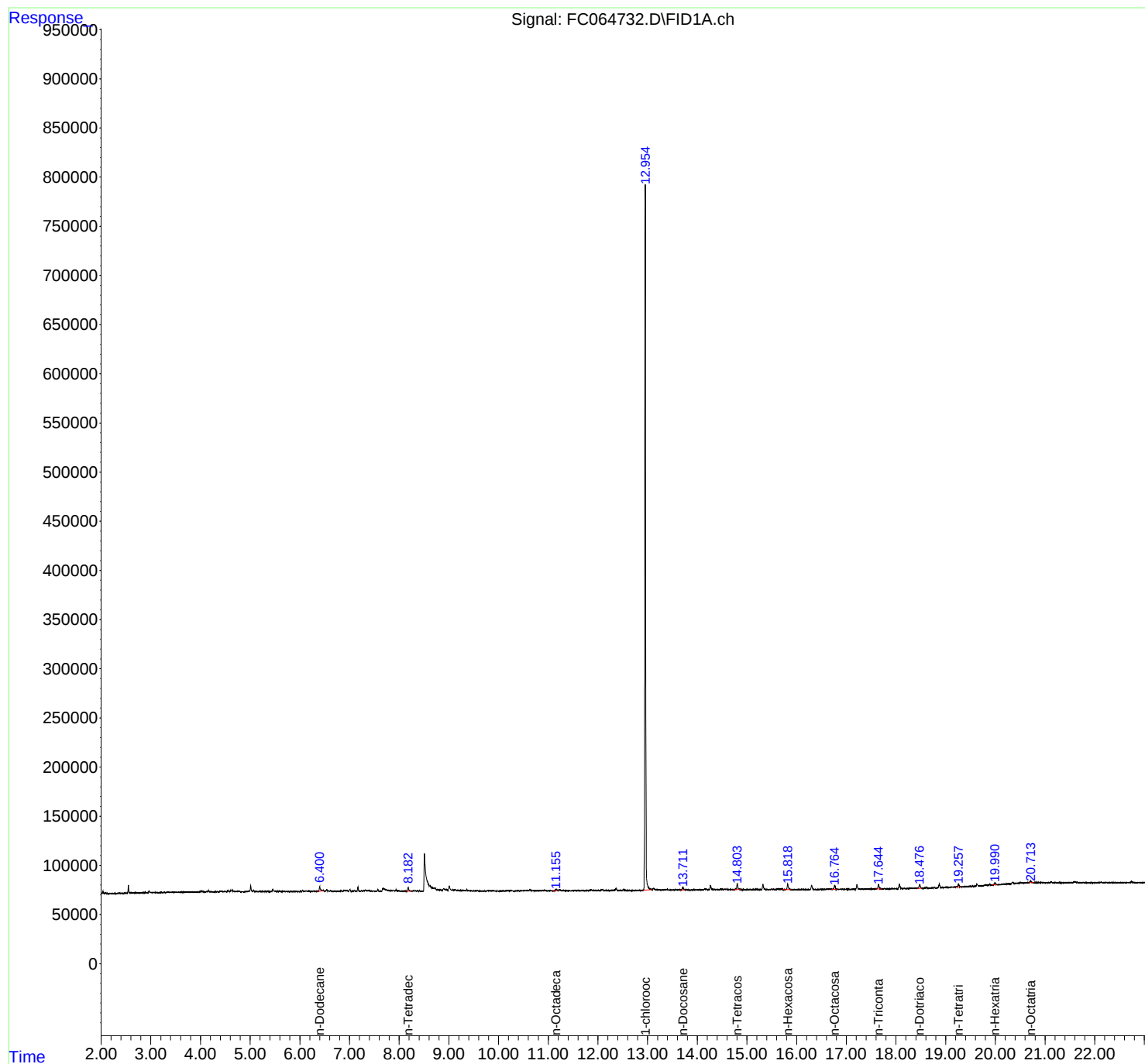
(m)=manual int.

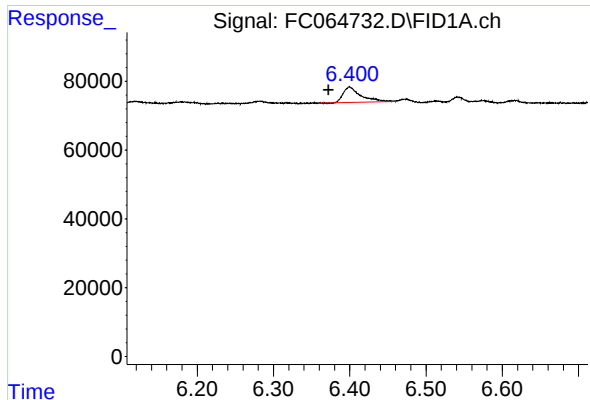
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Signal Info : 20M x 0.18mm x 0.18um





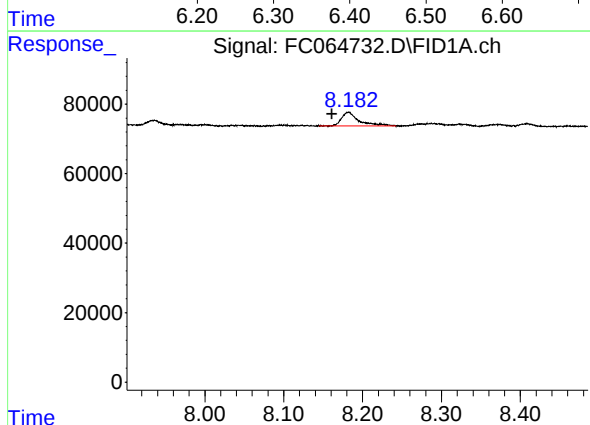
#4 n-Dodecane (C12)

R.T.: 6.400 min  
Delta R.T.: 0.027 min  
Response: 71036  
Conc: 0.39 ug/ml

Instrument :

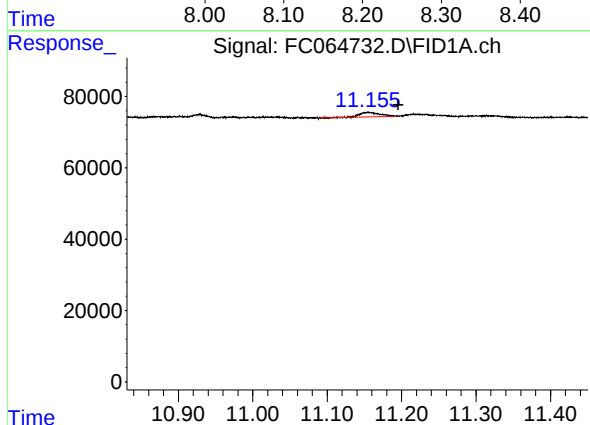
FID\_C

ClientSampleId :



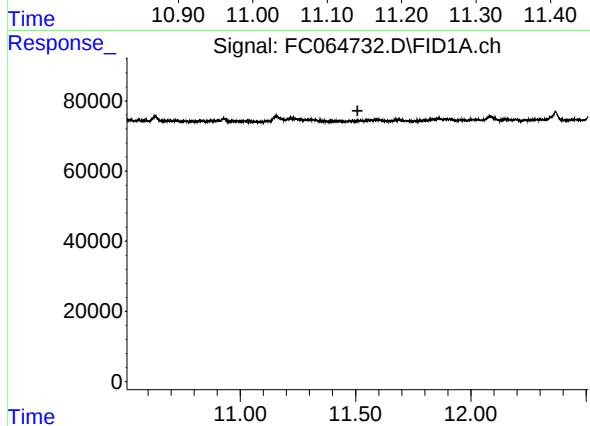
#6 n-Tetradecane (C14)

R.T.: 8.182 min  
Delta R.T.: 0.021 min  
Response: 59351  
Conc: 0.33 ug/ml



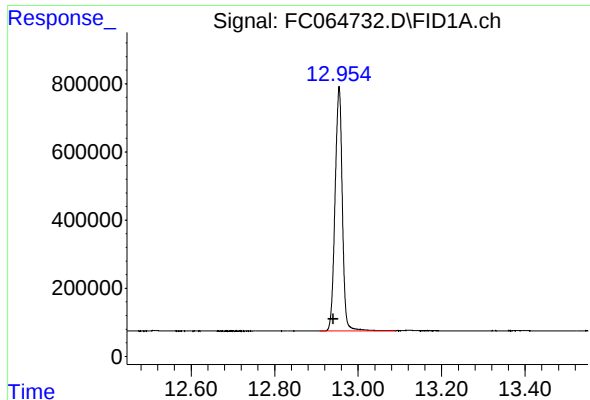
#8 n-Octadecane (C18)

R.T.: 11.155 min  
Delta R.T.: -0.040 min  
Response: 24230  
Conc: 0.13 ug/ml



#9 ortho-Terphenyl (SURR)

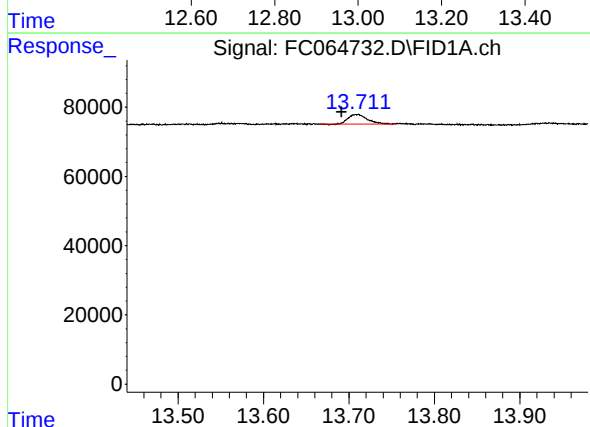
R.T.: 0.000 min  
Exp R.T.: 11.508 min  
Response: 0  
Conc: N.D.



#12 1-chlorooctadecane (SURR)

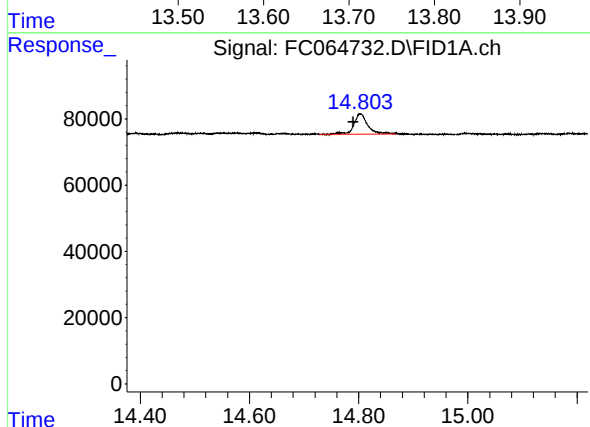
R.T.: 12.955 min  
Delta R.T.: 0.014 min  
Response: 8652483  
Conc: 59.40 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



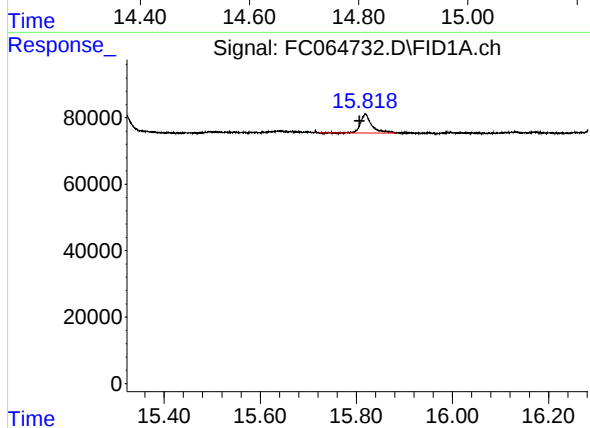
#13 n-Docosane (C22)

R.T.: 13.710 min  
Delta R.T.: 0.019 min  
Response: 42673  
Conc: 0.26 ug/ml



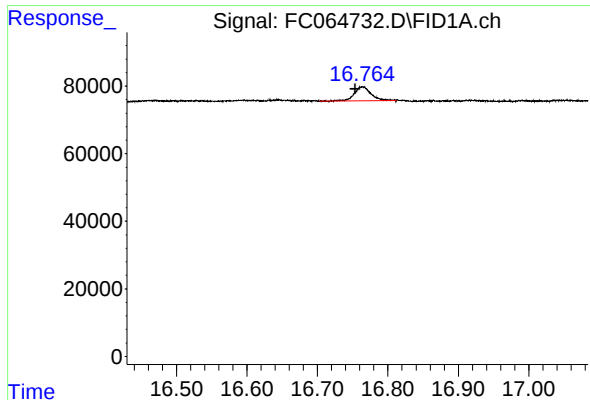
#14 n-Tetracosane (C24)

R.T.: 14.803 min  
Delta R.T.: 0.013 min  
Response: 107436  
Conc: 0.68 ug/ml



#15 n-Hexacosane (C26)

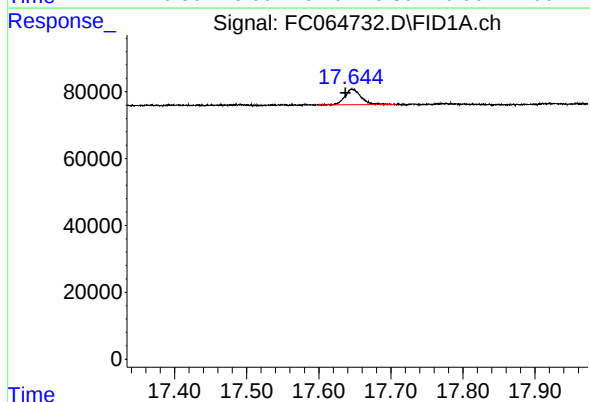
R.T.: 15.819 min  
Delta R.T.: 0.012 min  
Response: 90491  
Conc: 0.59 ug/ml



#16 n-Octacosane (C28)

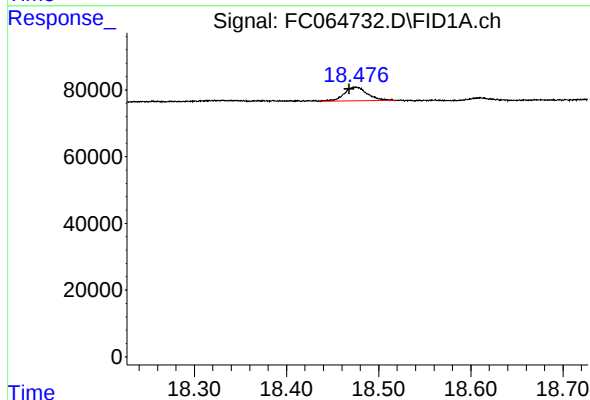
R.T.: 16.764 min  
Delta R.T.: 0.010 min  
Response: 66986  
Conc: 0.45 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



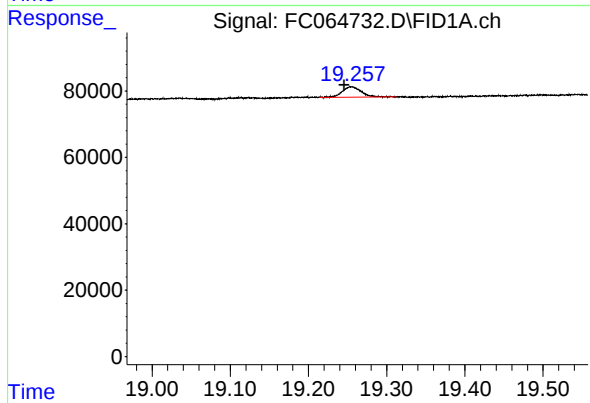
#17 n-Tricontane (C30)

R.T.: 17.647 min  
Delta R.T.: 0.009 min  
Response: 73112  
Conc: 0.49 ug/ml



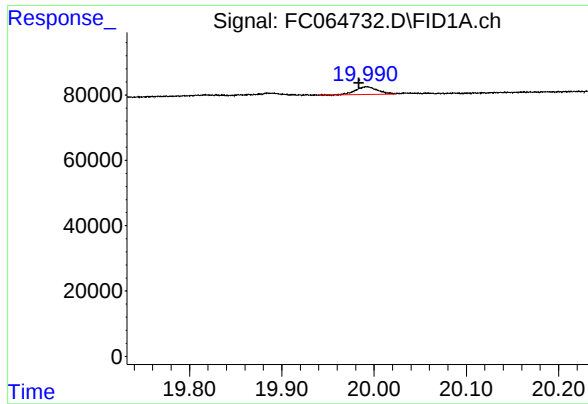
#18 n-Dotriacontane (C32)

R.T.: 18.475 min  
Delta R.T.: 0.007 min  
Response: 70968  
Conc: 0.49 ug/ml



#19 n-Tetratriacontane (C34)

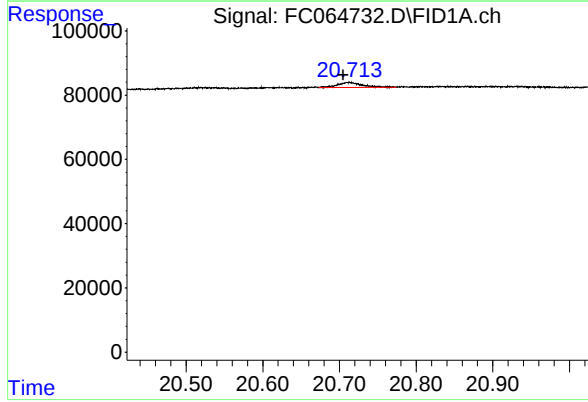
R.T.: 19.255 min  
Delta R.T.: 0.009 min  
Response: 55315  
Conc: 0.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.992 min  
Delta R.T.: 0.008 min  
Response: 38917  
Conc: 0.28 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.713 min  
Delta R.T.: 0.008 min  
Response: 34321  
Conc: 0.25 ug/ml