

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC112123AL\  
 Data File : FC065259.D  
 Signal(s) : FID1A.ch  
 Acq On : 21 Nov 2023 10:41  
 Operator : YP/AJ  
 Sample : 05449-18  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Nov 21 22:49:59 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 102823.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Oct 28 02:12:00 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... | 12.935 | 3278816    | 20.741 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 41.48%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 4) T n-Dodecane (C12)          | 6.378  | 96338      | 0.499 ug/ml  |
| 13) T n-Docosane (C22)         | 13.685 | 49263      | 0.287 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.784 | 122343     | 0.735 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.799 | 134586     | 0.838 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.743 | 166058     | 1.061 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.625 | 176807     | 1.116 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.454 | 125332     | 0.794 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.233 | 68438      | 0.448 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

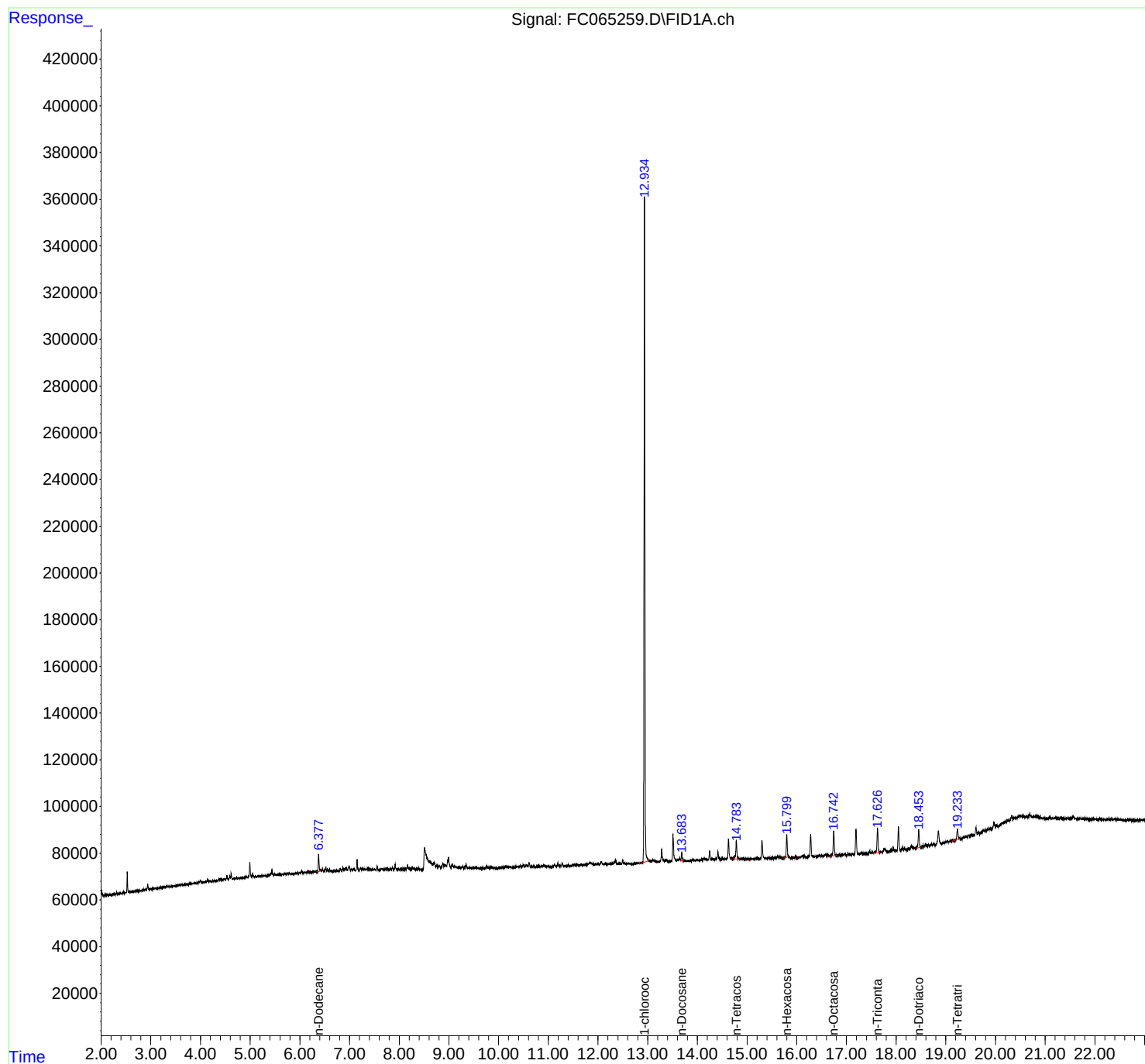
(m)=manual int.

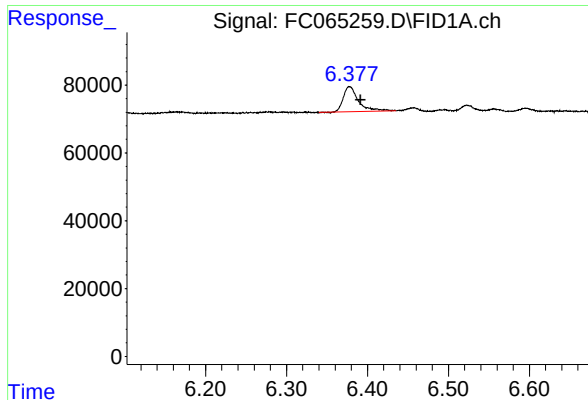
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC112123AL\  
Data File : FC065259.D  
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Sample : 05449-18  
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Instrument :  
FID\_C  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

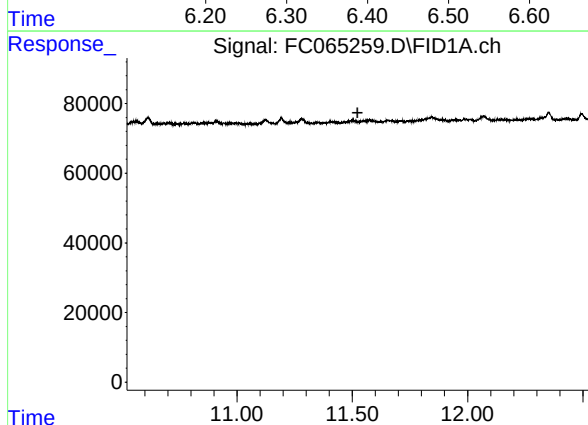




#4 n-Dodecane (C12)

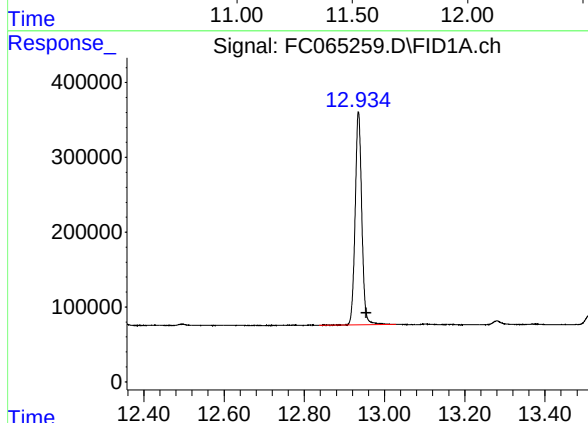
R.T.: 6.378 min  
Delta R.T.: -0.014 min  
Response: 96338  
Conc: 0.50 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



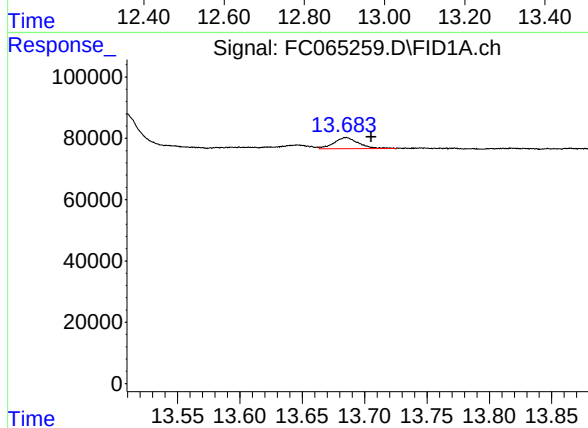
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min  
Exp R.T.: 11.523 min  
Response: 0  
Conc: N.D.



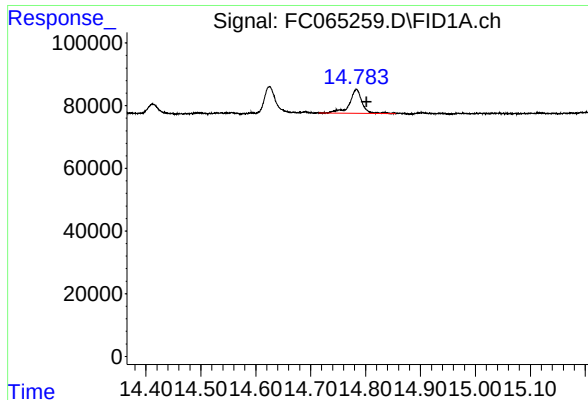
#12 1-chlorooctadecane (SURR)

R.T.: 12.935 min  
Delta R.T.: -0.020 min  
Response: 3278816  
Conc: 20.74 ug/ml



#13 n-Docosane (C22)

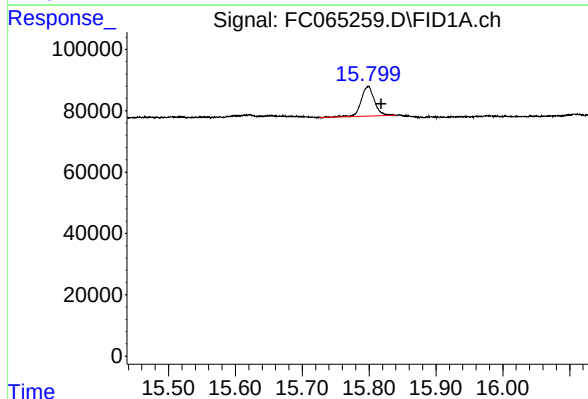
R.T.: 13.685 min  
Delta R.T.: -0.020 min  
Response: 49263  
Conc: 0.29 ug/ml



#14 n-Tetracosane (C24)

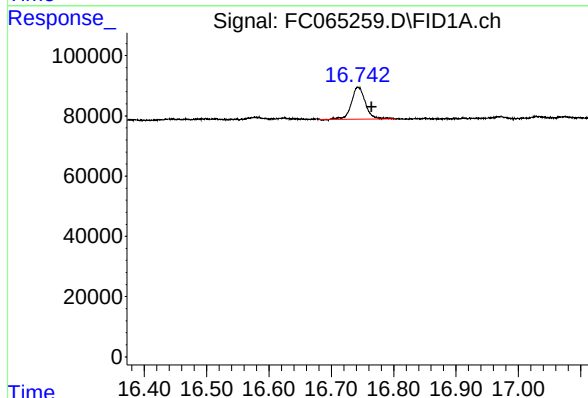
R.T.: 14.784 min  
Delta R.T.: -0.019 min  
Response: 122343  
Conc: 0.73 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



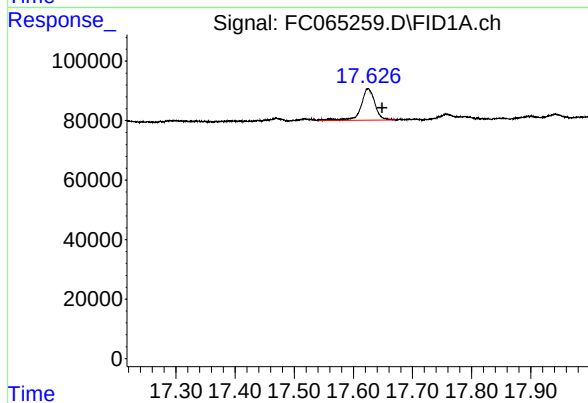
#15 n-Hexacosane (C26)

R.T.: 15.799 min  
Delta R.T.: -0.020 min  
Response: 134586  
Conc: 0.84 ug/ml



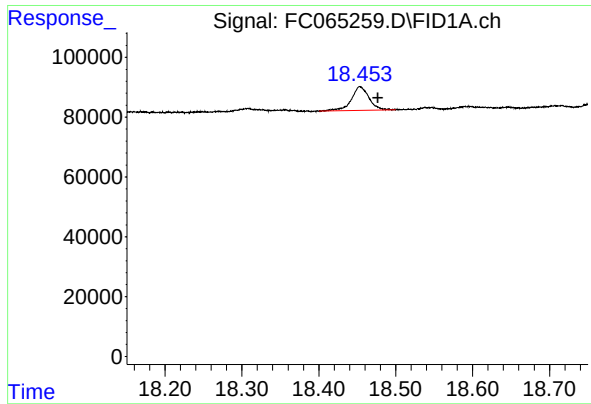
#16 n-Octacosane (C28)

R.T.: 16.743 min  
Delta R.T.: -0.022 min  
Response: 166058  
Conc: 1.06 ug/ml



#17 n-Tricontane (C30)

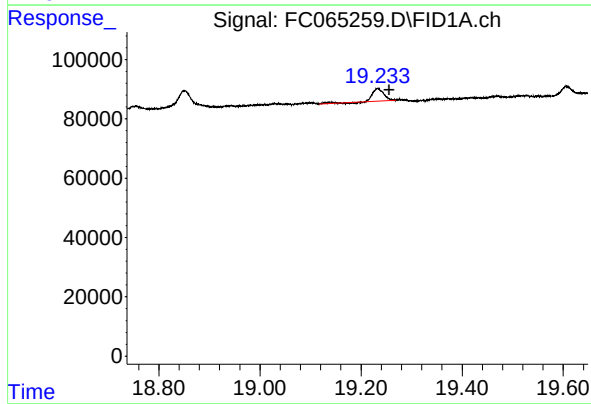
R.T.: 17.625 min  
Delta R.T.: -0.025 min  
Response: 176807  
Conc: 1.12 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.454 min  
Delta R.T.: -0.023 min  
Response: 125332  
Conc: 0.79 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.233 min  
Delta R.T.: -0.023 min  
Response: 68438  
Conc: 0.45 ug/ml