

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC022724AL\  
 Data File : FC065886.D  
 Signal(s) : FID1A.ch  
 Acq On : 27 Feb 2024 11:36  
 Operator : YP/AJ  
 Sample : PB159260TB  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Feb 28 01:07:37 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 020824.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Feb 08 13:26:08 2024  
 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... | 12.930 | 6722507    | 53.417 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 106.83%      |
| Target Compounds               |        |            |              |
| 4) T n-Dodecane (C12)          | 6.373  | 30240      | 0.198 ug/ml  |
| 13) T n-Docosane (C22)         | 13.678 | 73093      | 0.493 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.774 | 97224      | 0.654 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.789 | 107268     | 0.724 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.735 | 146199     | 0.996 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.615 | 186805     | 1.244 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.444 | 176550     | 1.194 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.222 | 96201      | 0.664 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.960 | 69588      | 0.490 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.677 | 63034      | 0.445 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

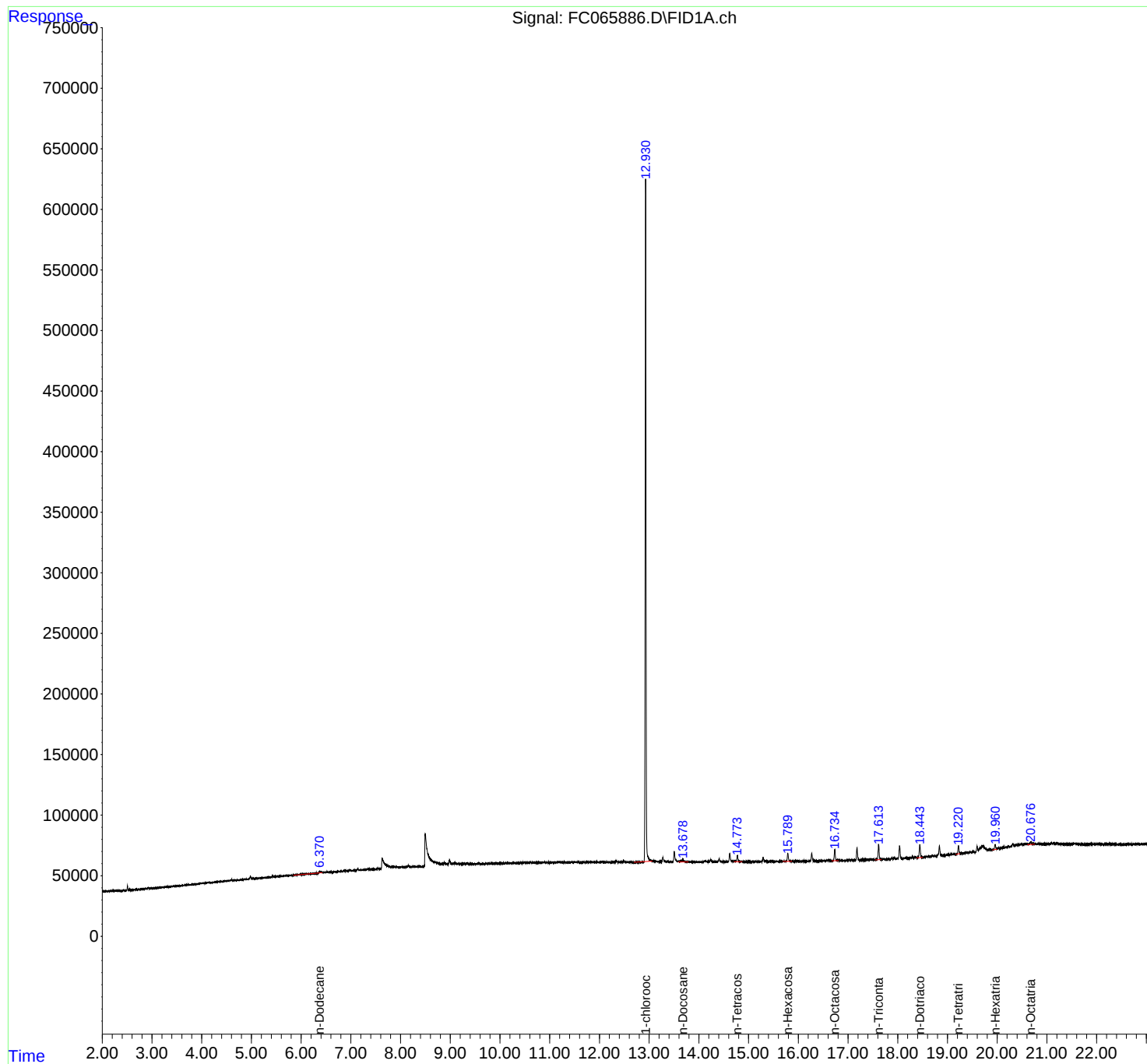
(m)=manual int.

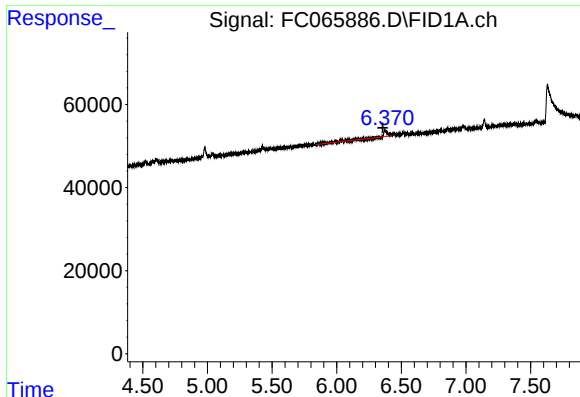
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Sample : PB159260TB  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

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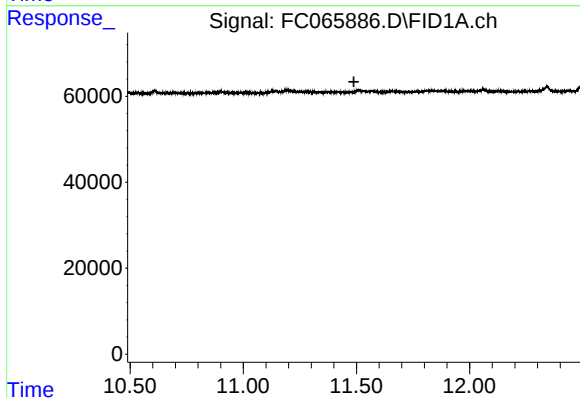




#4 n-Dodecane (C12)

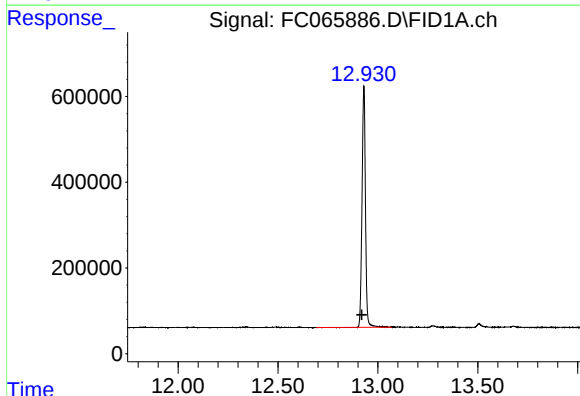
R.T.: 6.373 min  
Delta R.T.: 0.016 min  
Response: 30240  
Conc: 0.20 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



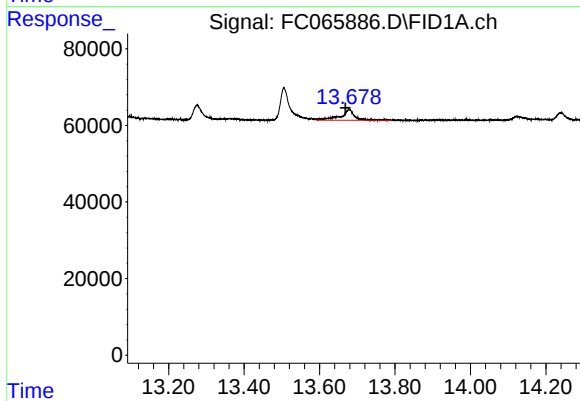
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min  
Exp R.T. : 11.489 min  
Response: 0  
Conc: N.D.



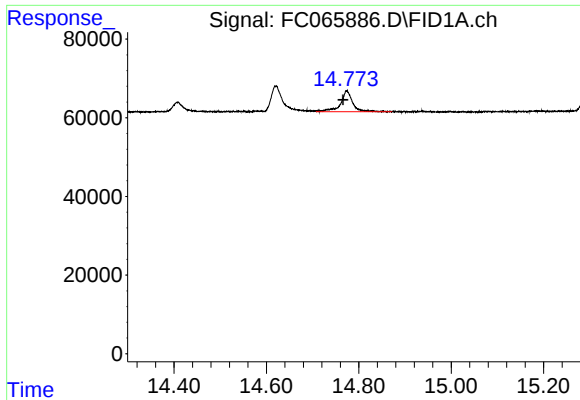
#12 1-chlorooctadecane (SURR)

R.T.: 12.930 min  
Delta R.T.: 0.010 min  
Response: 6722507  
Conc: 53.42 ug/ml



#13 n-Docosane (C22)

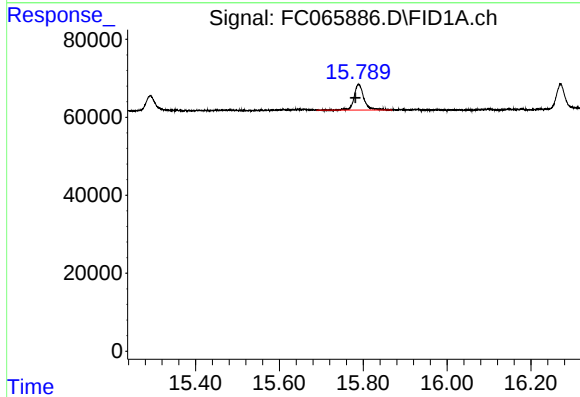
R.T.: 13.678 min  
Delta R.T.: 0.009 min  
Response: 73093  
Conc: 0.49 ug/ml



#14 n-Tetracosane (C24)

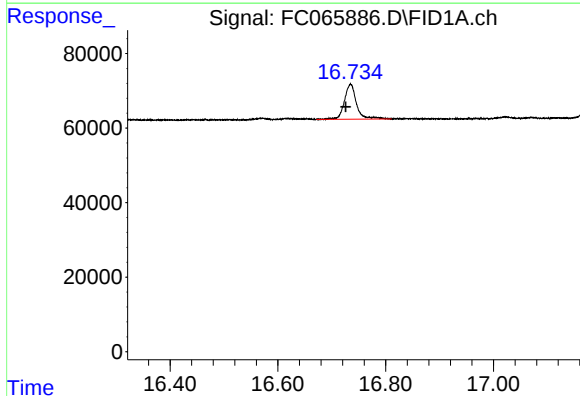
R.T.: 14.774 min  
Delta R.T.: 0.008 min  
Response: 97224  
Conc: 0.65 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



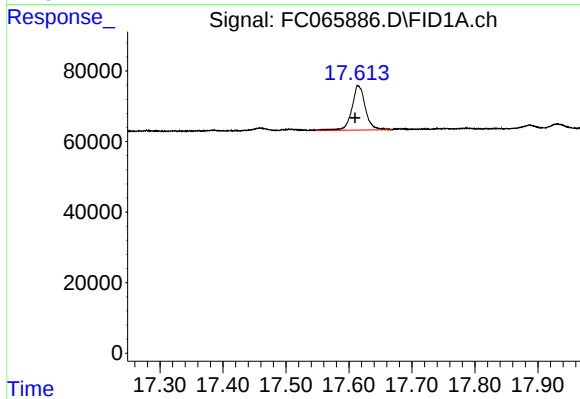
#15 n-Hexacosane (C26)

R.T.: 15.789 min  
Delta R.T.: 0.008 min  
Response: 107268  
Conc: 0.72 ug/ml



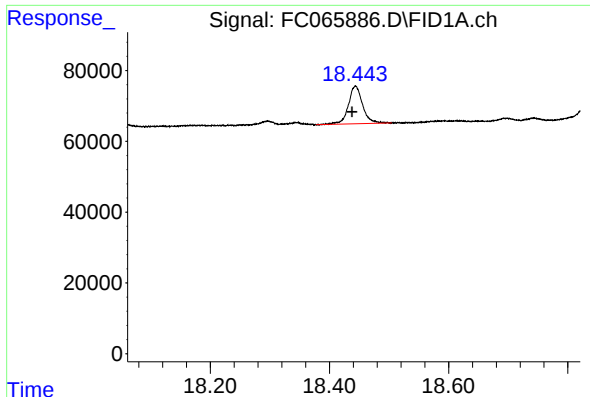
#16 n-Octacosane (C28)

R.T.: 16.735 min  
Delta R.T.: 0.009 min  
Response: 146199  
Conc: 1.00 ug/ml



#17 n-Tricontane (C30)

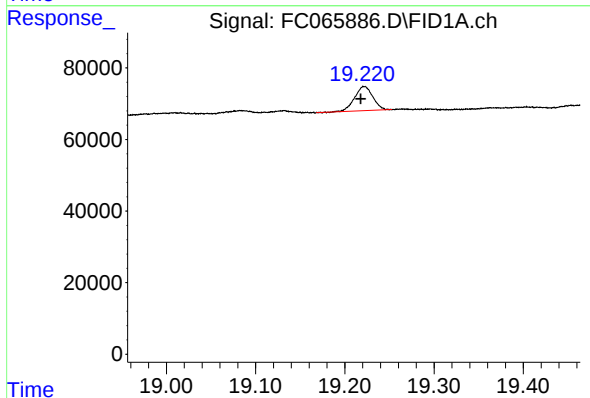
R.T.: 17.615 min  
Delta R.T.: 0.006 min  
Response: 186805  
Conc: 1.24 ug/ml



#18 n-Dotriacontane (C32)

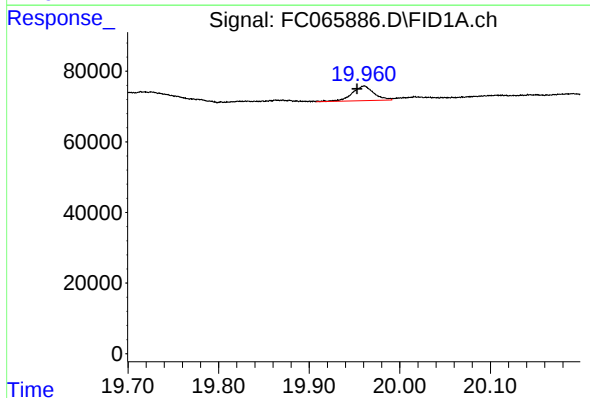
R.T.: 18.444 min  
Delta R.T.: 0.006 min  
Response: 176550  
Conc: 1.19 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



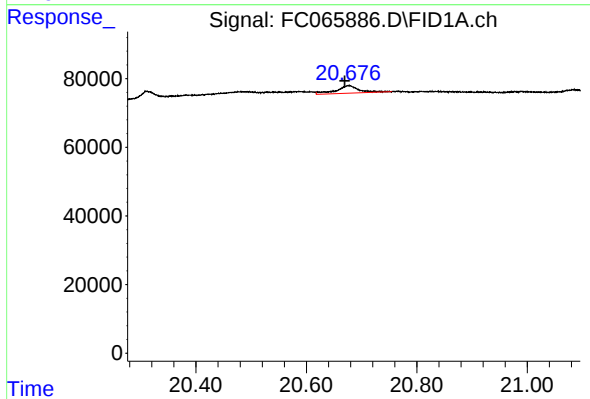
#19 n-Tetatriacontane (C34)

R.T.: 19.222 min  
Delta R.T.: 0.004 min  
Response: 96201  
Conc: 0.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.960 min  
Delta R.T.: 0.008 min  
Response: 69588  
Conc: 0.49 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.677 min  
Delta R.T.: 0.008 min  
Response: 63034  
Conc: 0.45 ug/ml