

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG111924AL\  
 Data File : FG014867.D  
 Signal(s) : FID1A.ch  
 Acq On : 19 Nov 2024 12:44  
 Operator : YP\AJ  
 Sample : P4860-10  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Nov 20 00:36:06 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\Aliphatic EPH 111424.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 14 16:33:02 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... | 13.386 | 3755030    | 33.790 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 67.58%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 4) T n-Dodecane (C12)          | 6.737  | 51912      | 0.370 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.551 | 41135      | 0.317 ug/ml  |
| 13) T n-Docosane (C22)         | 14.138 | 114157     | 0.895 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.243 | 223062     | 1.785 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.265 | 265908     | 2.186 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.215 | 238988     | 1.992 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.103 | 193994     | 1.547 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.936 | 153074     | 1.229 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.720 | 82567      | 0.764 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.460 | 47542      | 0.514 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

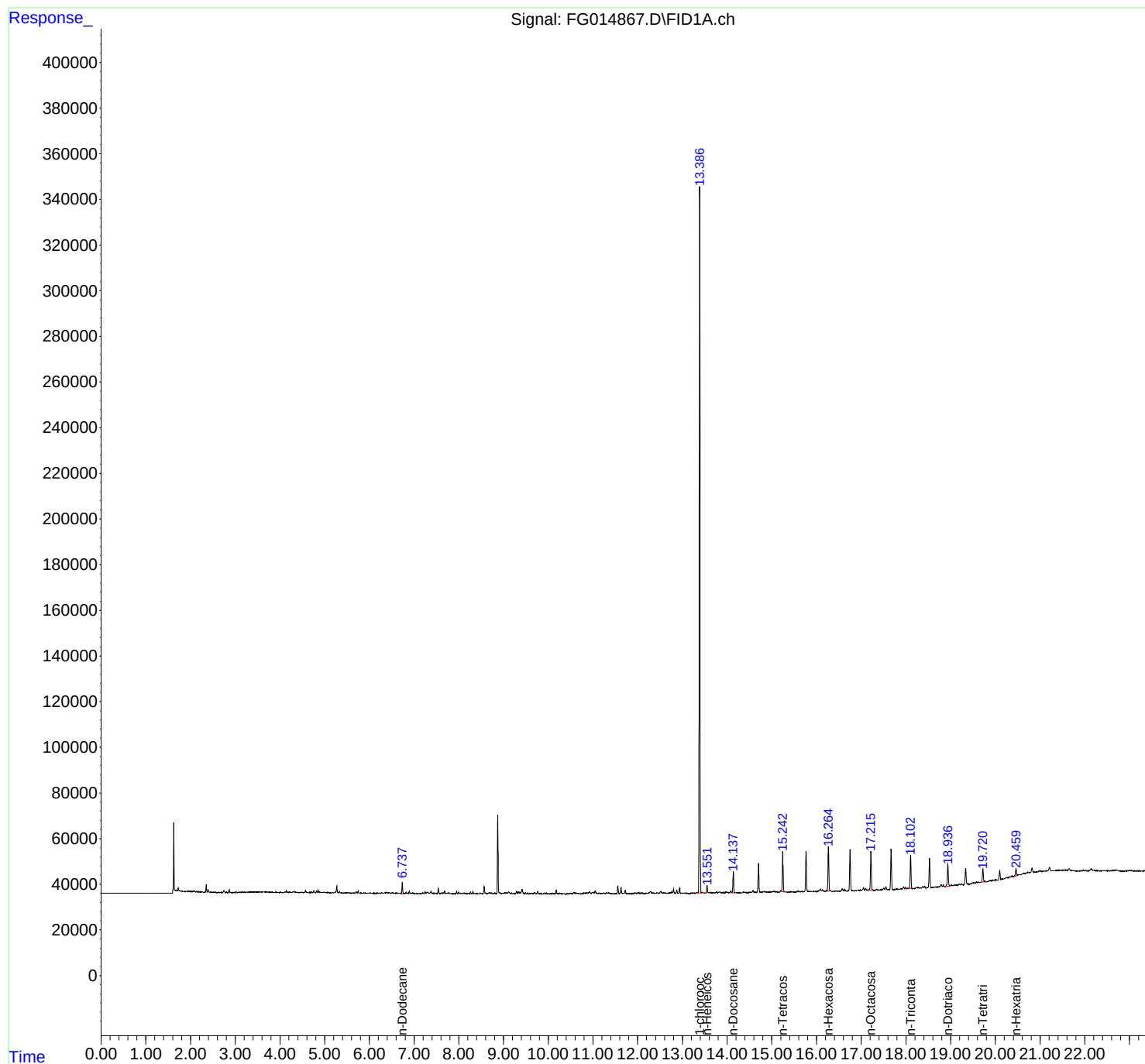
(m)=manual int.

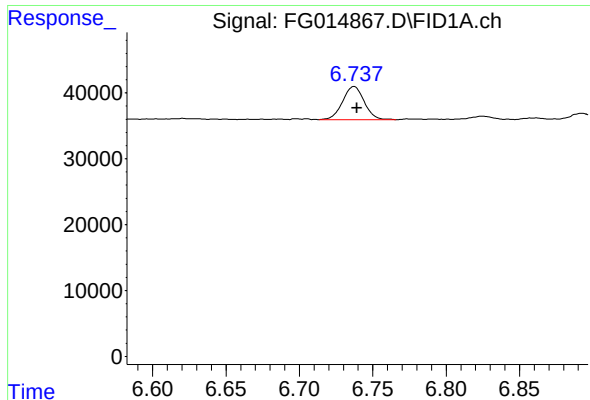
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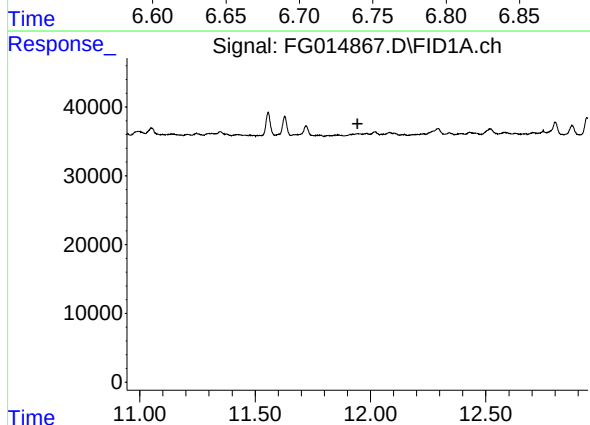




#4 n-Dodecane (C12)

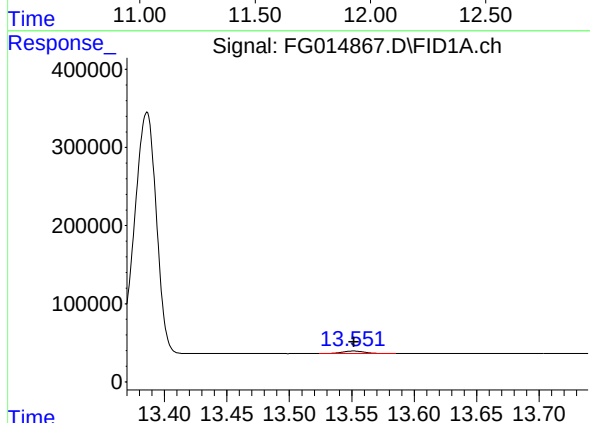
R.T.: 6.737 min  
Delta R.T.: -0.002 min  
Response: 51912  
Conc: 0.37 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



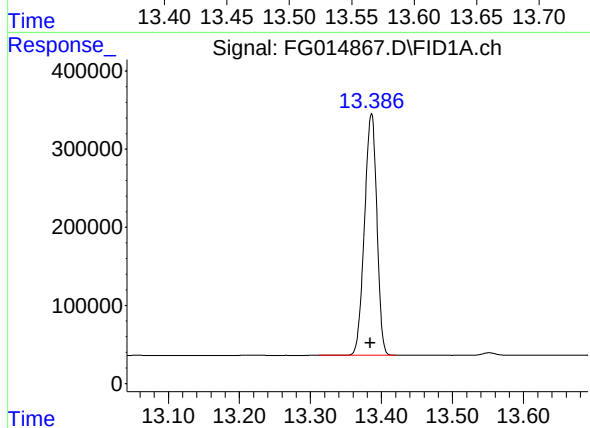
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min  
Exp R.T.: 11.944 min  
Response: 0  
Conc: N.D.



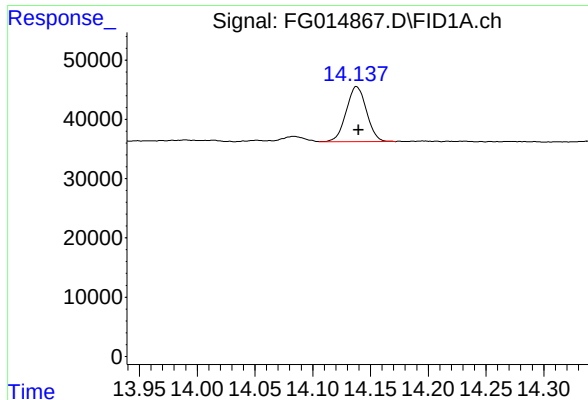
#11 n-Heneicosane (C21)

R.T.: 13.551 min  
Delta R.T.: 0.000 min  
Response: 41135  
Conc: 0.32 ug/ml



#12 1-chlorooctadecane (SURR)

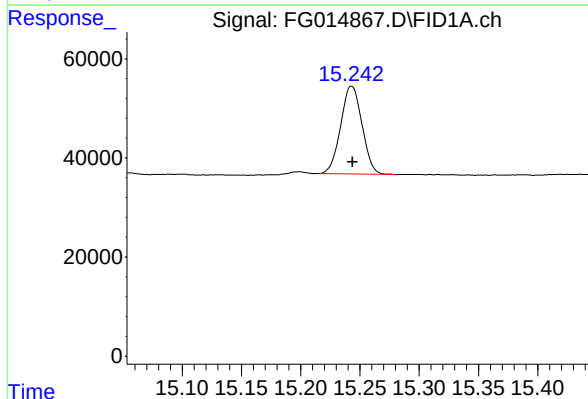
R.T.: 13.386 min  
Delta R.T.: 0.002 min  
Response: 3755030  
Conc: 33.79 ug/ml



#13 n-Docosane (C22)

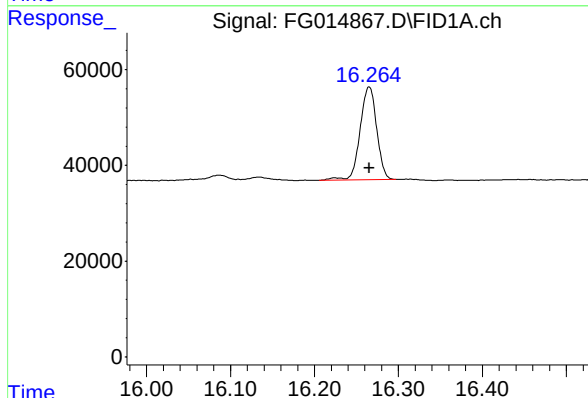
R.T.: 14.138 min  
Delta R.T.: -0.002 min  
Response: 114157  
Conc: 0.90 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



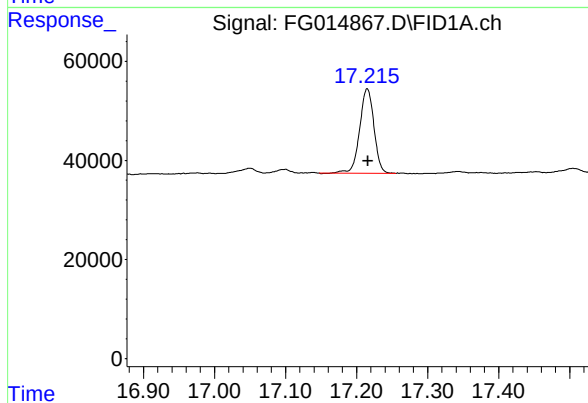
#14 n-Tetracosane (C24)

R.T.: 15.243 min  
Delta R.T.: 0.000 min  
Response: 223062  
Conc: 1.78 ug/ml



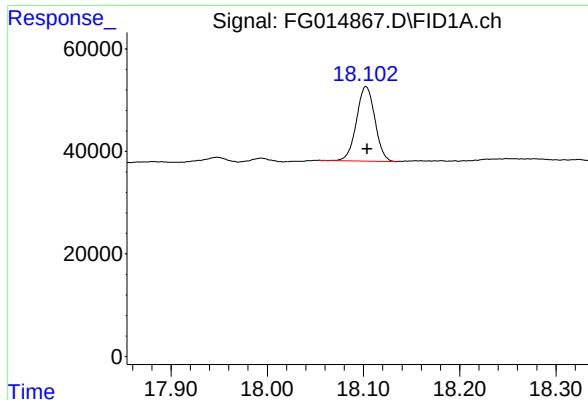
#15 n-Hexacosane (C26)

R.T.: 16.265 min  
Delta R.T.: 0.000 min  
Response: 265908  
Conc: 2.19 ug/ml



#16 n-Octacosane (C28)

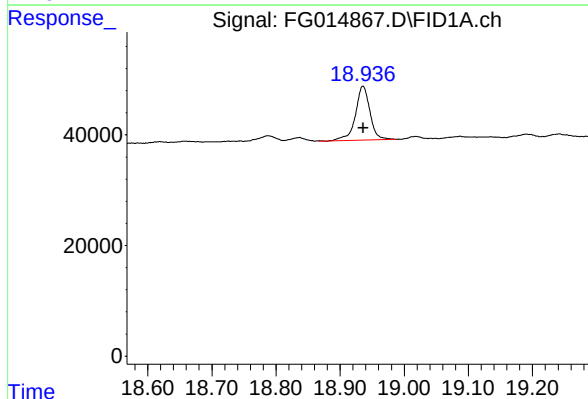
R.T.: 17.215 min  
Delta R.T.: -0.001 min  
Response: 238988  
Conc: 1.99 ug/ml



#17 n-Tricontane (C30)

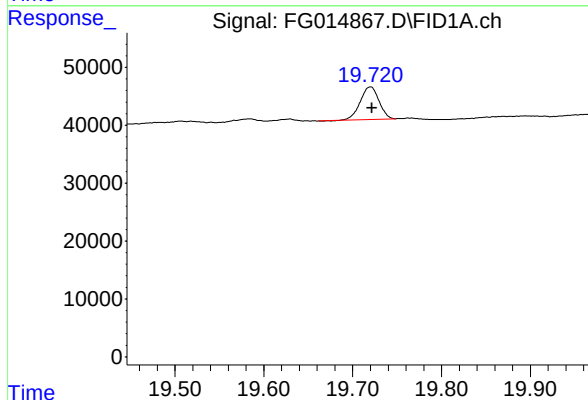
R.T.: 18.103 min  
Delta R.T.: -0.002 min  
Response: 193994  
Conc: 1.55 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



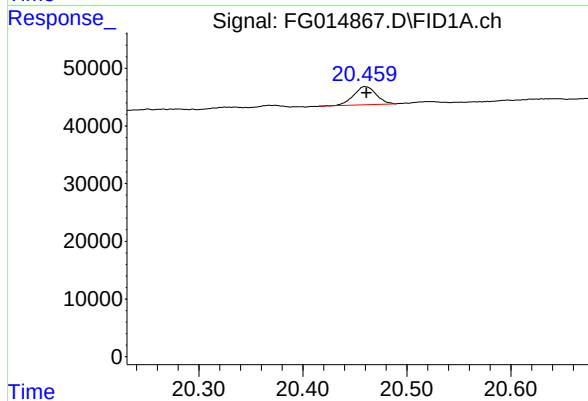
#18 n-Dotriacontane (C32)

R.T.: 18.936 min  
Delta R.T.: 0.000 min  
Response: 153074  
Conc: 1.23 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.720 min  
Delta R.T.: -0.002 min  
Response: 82567  
Conc: 0.76 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.460 min  
Delta R.T.: -0.002 min  
Response: 47542  
Conc: 0.51 ug/ml