

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG051024AL\  
 Data File : FG013819.D  
 Signal(s) : FID1A.ch  
 Acq On : 11 May 2024 02:18  
 Operator : YP\AJ  
 Sample : PB160845BL  
 Misc :  
 ALS Vial : 72 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: May 11 05:17:33 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\Aliphatic EPH 051024.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 10 16:04:15 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... | 13.407 | 4998705    | 42.361 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 84.72%       |
| Target Compounds               |        |            |              |
| 4) T n-Dodecane (C12)          | 6.748  | 158645     | 1.156 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.581  | 49314      | 0.360 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.265 | 77982      | 0.565 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.290 | 105171     | 0.778 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.243 | 133725     | 1.019 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.133 | 174579     | 1.322 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.969 | 193553     | 1.477 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.754 | 100278     | 0.822 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.496 | 47331      | 0.410 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

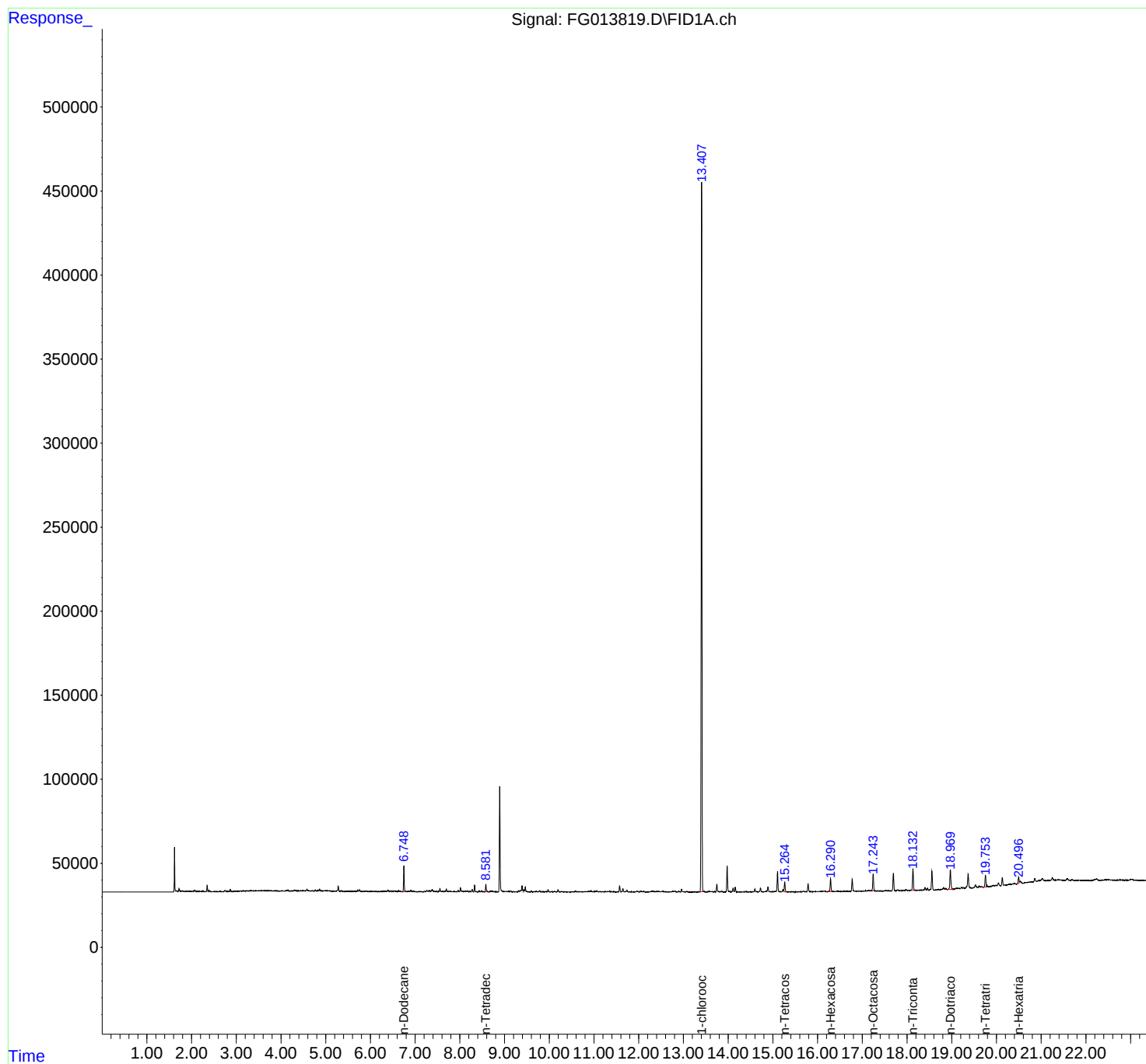
(m)=manual int.

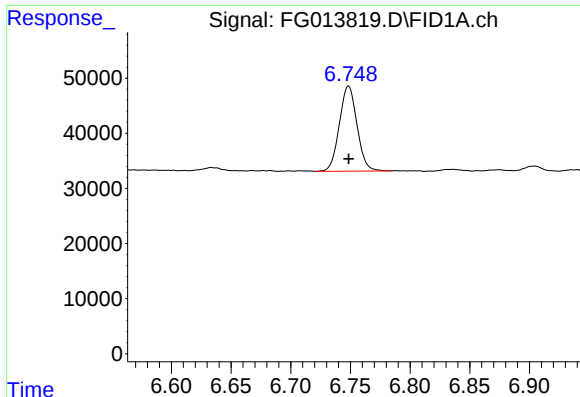
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Misc :  
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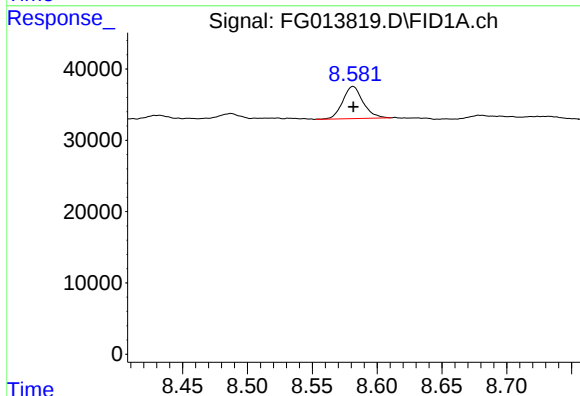




#4 n-Dodecane (C12)

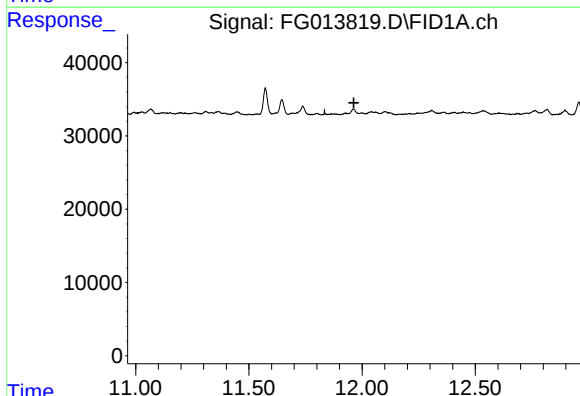
R.T.: 6.748 min  
Delta R.T.: 0.000 min  
Response: 158645  
Conc: 1.16 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



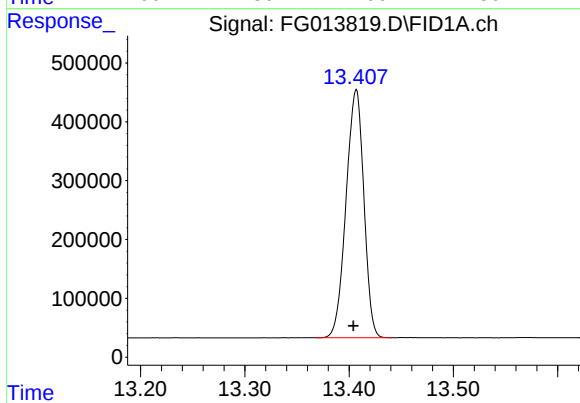
#6 n-Tetradecane (C14)

R.T.: 8.581 min  
Delta R.T.: 0.000 min  
Response: 49314  
Conc: 0.36 ug/ml



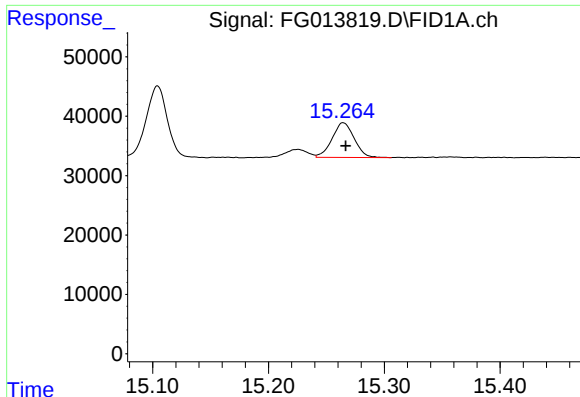
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min  
Exp R.T. : 11.963 min  
Response: 0  
Conc: N.D.



#12 1-chlorooctadecane (SURR)

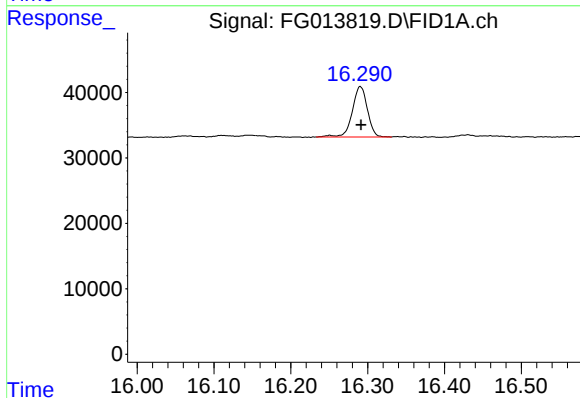
R.T.: 13.407 min  
Delta R.T.: 0.003 min  
Response: 4998705  
Conc: 42.36 ug/ml



#14 n-Tetracosane (C24)

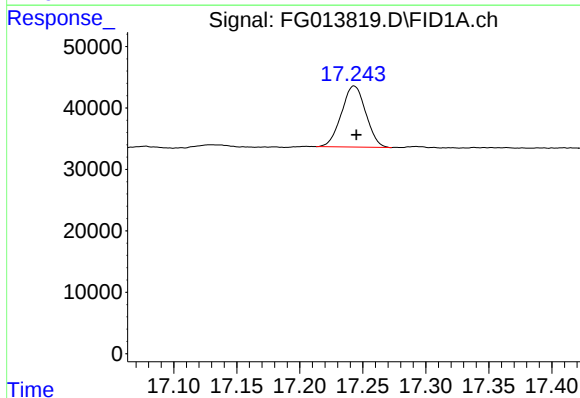
R.T.: 15.265 min  
Delta R.T.: -0.002 min  
Response: 77982  
Conc: 0.57 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



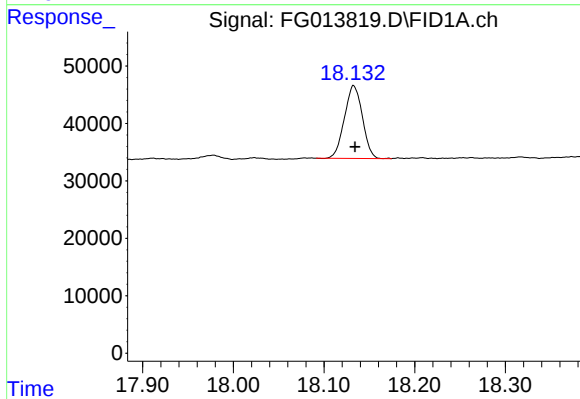
#15 n-Hexacosane (C26)

R.T.: 16.290 min  
Delta R.T.: 0.000 min  
Response: 105171  
Conc: 0.78 ug/ml



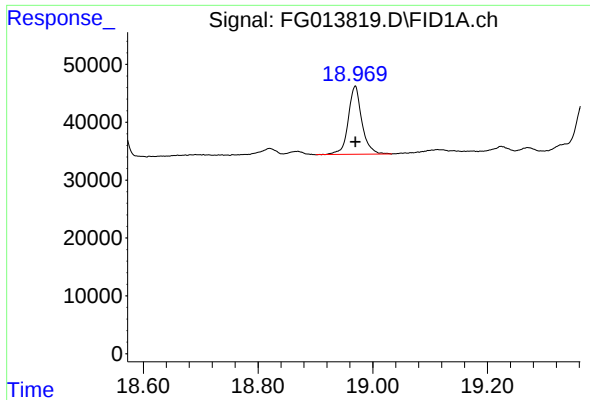
#16 n-Octacosane (C28)

R.T.: 17.243 min  
Delta R.T.: -0.002 min  
Response: 133725  
Conc: 1.02 ug/ml



#17 n-Tricontane (C30)

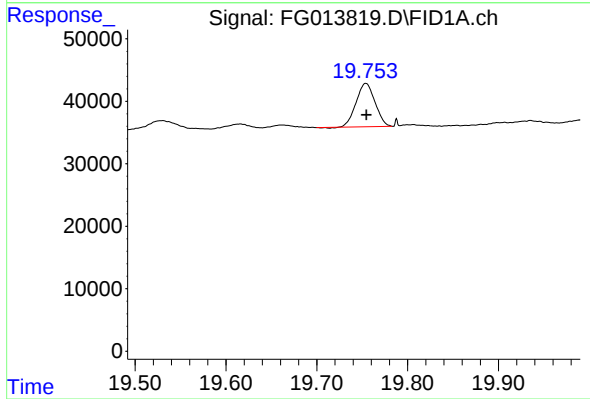
R.T.: 18.133 min  
Delta R.T.: -0.002 min  
Response: 174579  
Conc: 1.32 ug/ml



#18 n-Dotriacontane (C32)

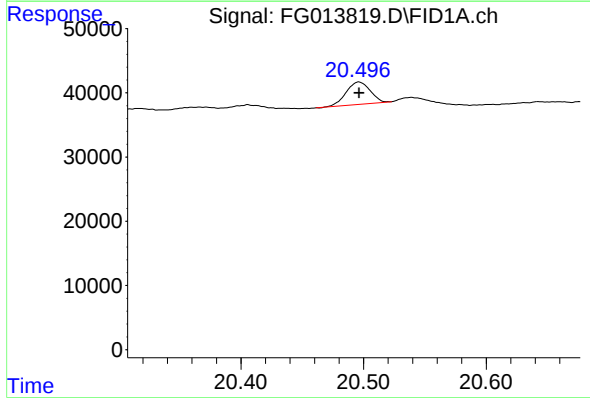
R.T.: 18.969 min  
Delta R.T.: 0.000 min  
Response: 193553  
Conc: 1.48 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.754 min  
Delta R.T.: 0.000 min  
Response: 100278  
Conc: 0.82 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.496 min  
Delta R.T.: 0.000 min  
Response: 47331  
Conc: 0.41 ug/ml