

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC022724AL\  
 Data File : FC065897.D  
 Signal(s) : FID1A.ch  
 Acq On : 27 Feb 2024 19:23  
 Operator : YP/AJ  
 Sample : P1583-01  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Feb 28 01:10:17 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... | 12.928 | 4180160    | 33.216 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 66.43%       |
| Target Compounds               |        |            |              |
| 4) T n-Dodecane (C12)          | 6.372  | 62645      | 0.409 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.983  | 23700      | 0.166 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.165  | 22506      | 0.152 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.618 | 49263      | 0.328 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.447 | 36610      | 0.248 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.225 | 26386      | 0.182 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.962 | 35759      | 0.252 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.678 | 95089      | 0.672 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

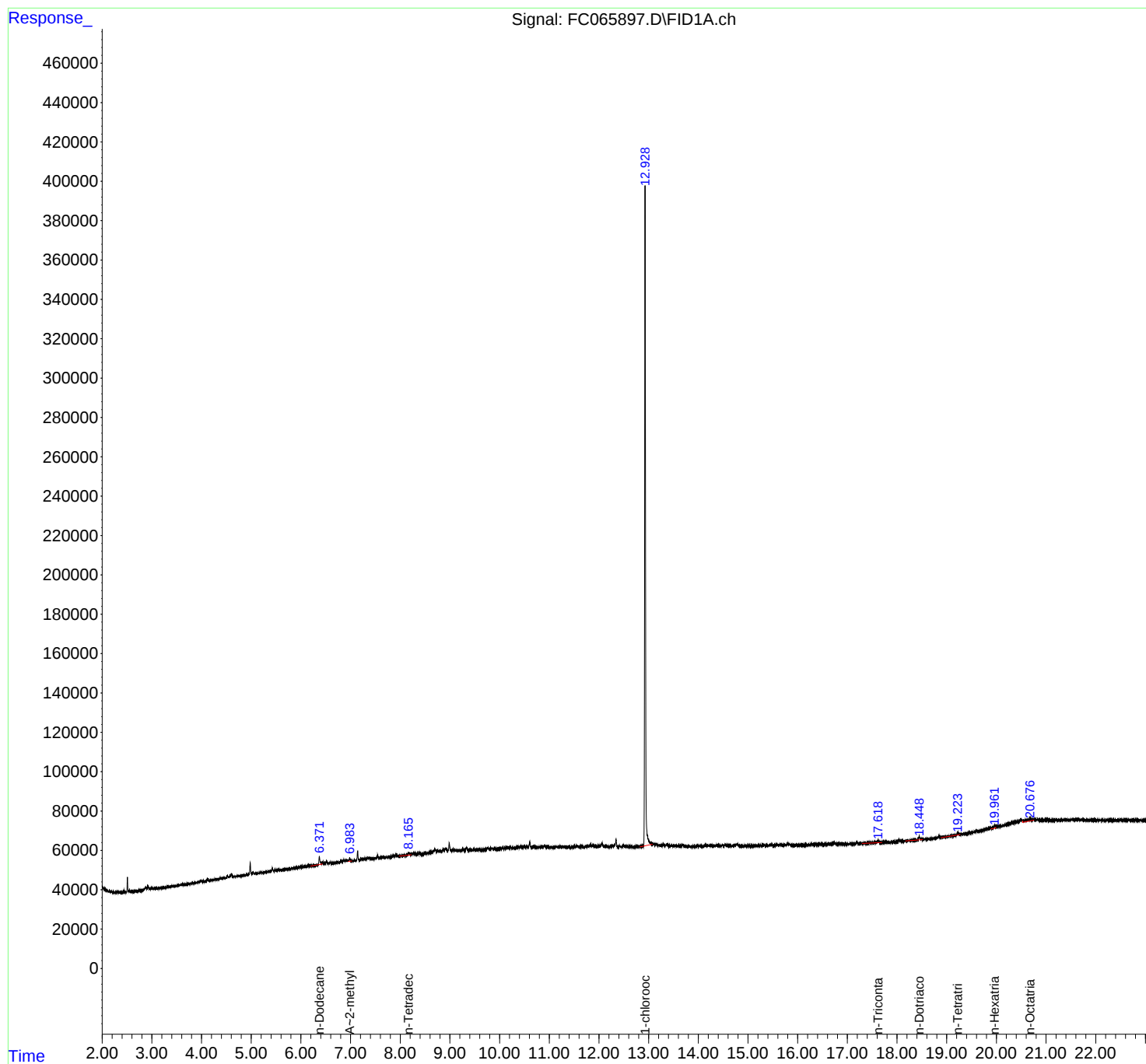
(m)=manual int.

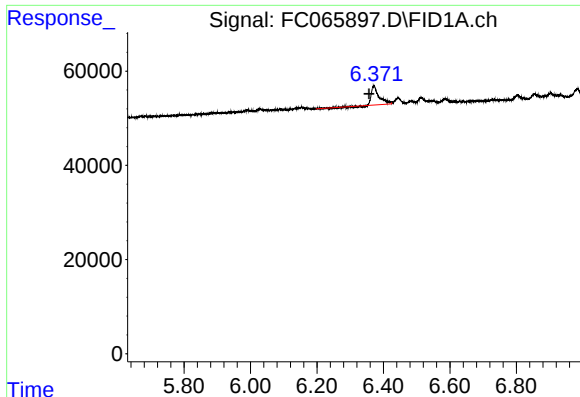
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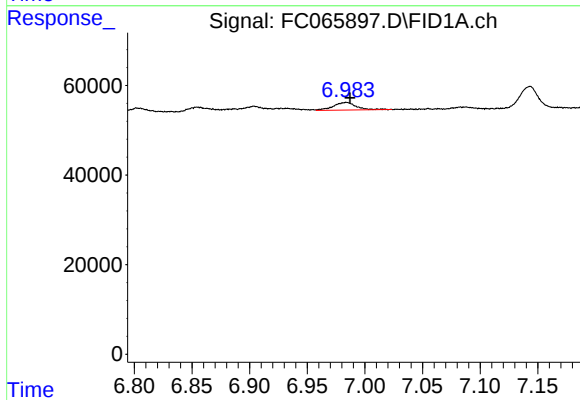




#4 n-Dodecane (C12)

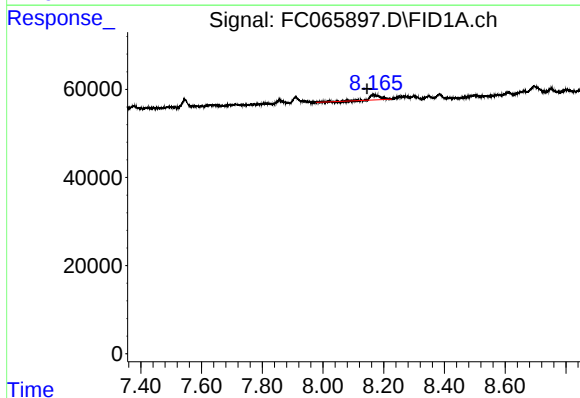
R.T.: 6.372 min  
Delta R.T.: 0.015 min  
Response: 62645  
Conc: 0.41 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



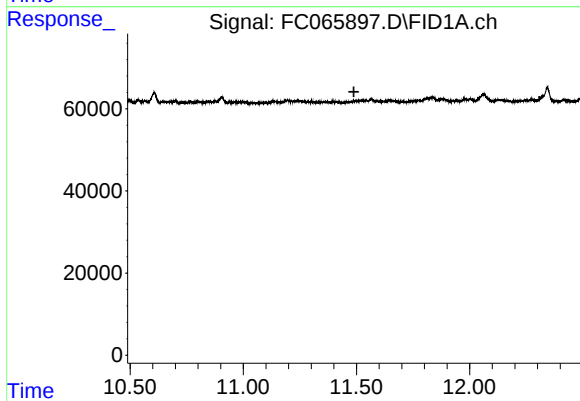
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.983 min  
Delta R.T.: -0.004 min  
Response: 23700  
Conc: 0.17 ug/ml



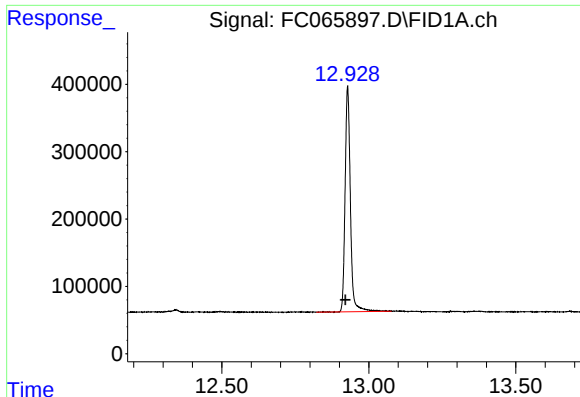
#6 n-Tetradecane (C14)

R.T.: 8.165 min  
Delta R.T.: 0.020 min  
Response: 22506  
Conc: 0.15 ug/ml



#9 ortho-Terphenyl (SURR)

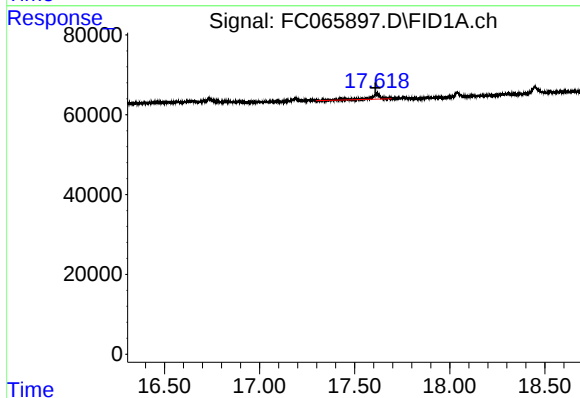
R.T.: 0.000 min  
Exp R.T. : 11.489 min  
Response: 0  
Conc: N.D.



#12 1-chlorooctadecane (SURR)

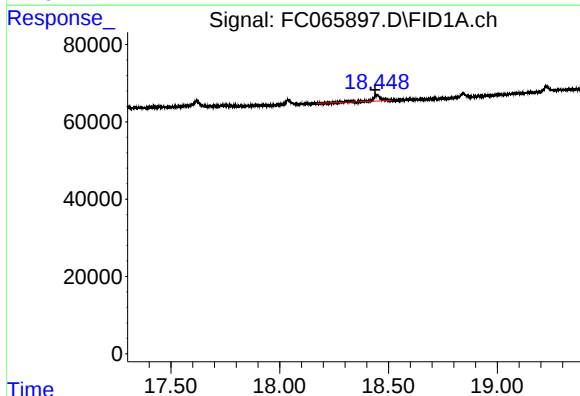
R.T.: 12.928 min  
Delta R.T.: 0.008 min  
Response: 4180160  
Conc: 33.22 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



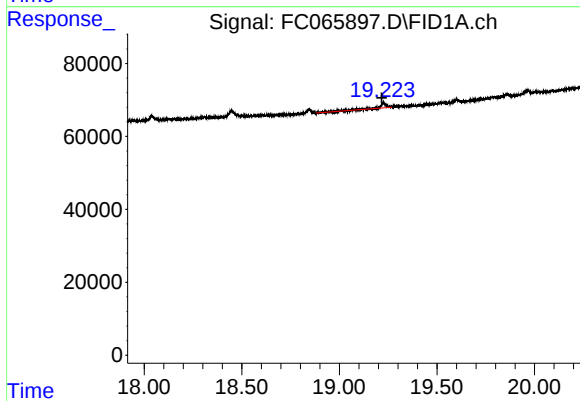
#17 n-Tricontane (C30)

R.T.: 17.618 min  
Delta R.T.: 0.008 min  
Response: 49263  
Conc: 0.33 ug/ml



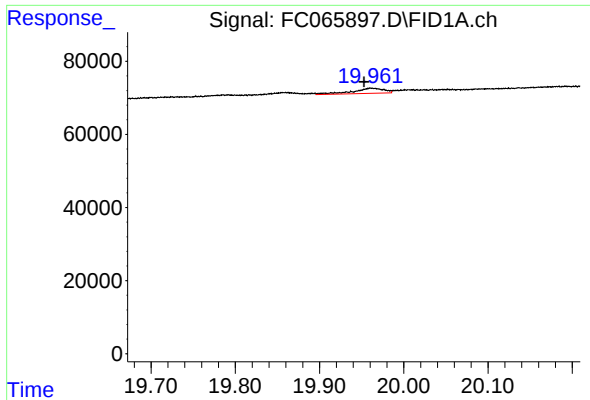
#18 n-Dotriacontane (C32)

R.T.: 18.447 min  
Delta R.T.: 0.009 min  
Response: 36610  
Conc: 0.25 ug/ml



#19 n-Tetratriacontane (C34)

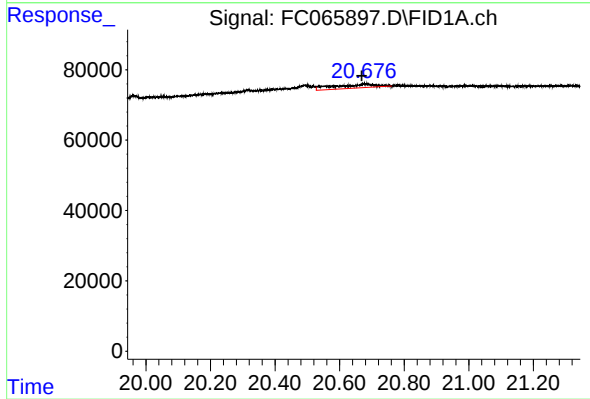
R.T.: 19.225 min  
Delta R.T.: 0.007 min  
Response: 26386  
Conc: 0.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.962 min  
Delta R.T.: 0.009 min  
Response: 35759  
Conc: 0.25 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.678 min  
Delta R.T.: 0.009 min  
Response: 95089  
Conc: 0.67 ug/ml