

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC120123AL\  
 Data File : FC065333.D  
 Signal(s) : FID1A.ch  
 Acq On : 01 Dec 2023 13:49  
 Operator : YP/AJ  
 Sample : PB157499BL  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Dec 01 22:16:23 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 112423.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Nov 24 13:28:29 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    |        |            |              |
| 9) S ortho-Terphenyl (SURR)    | 11.508 | 10740894   | 46.296 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 92.59%       |
| 12) S 1-chlorooctadecane (S... | 12.938 | 7606915    | 45.939 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 91.88%       |
| Target Compounds               |        |            |              |
| 14) T n-Tetracosane (C24)      | 14.785 | 115780     | 0.668 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.800 | 121044     | 0.727 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.743 | 170940     | 1.069 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.627 | 197915     | 1.243 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.456 | 198423     | 1.262 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.236 | 111520     | 0.723 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.971 | 76825      | 0.501 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.691 | 66329      | 0.436 ug/ml  |
| -----                          |        |            |              |

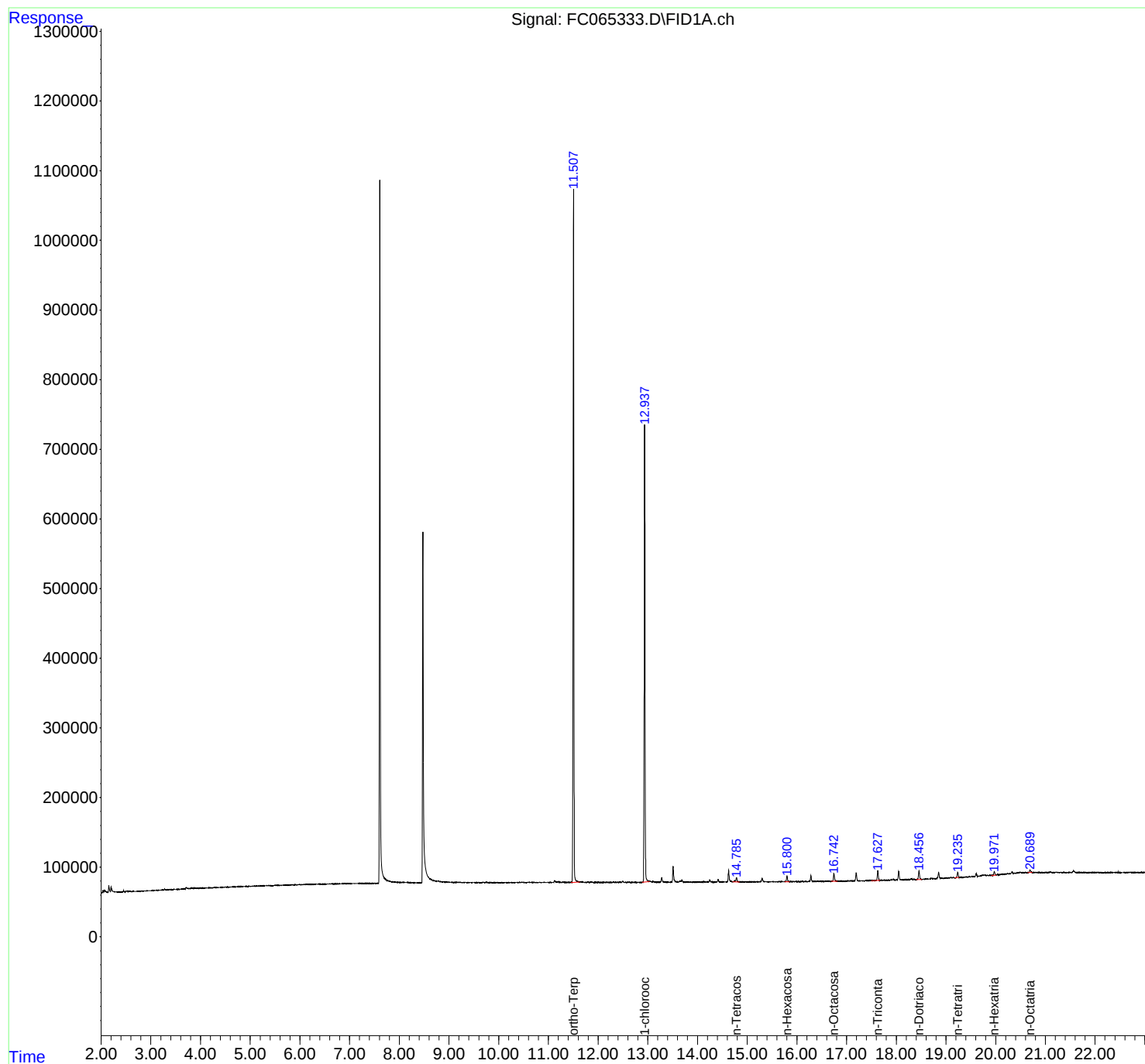
(f)=RT Delta > 1/2 Window

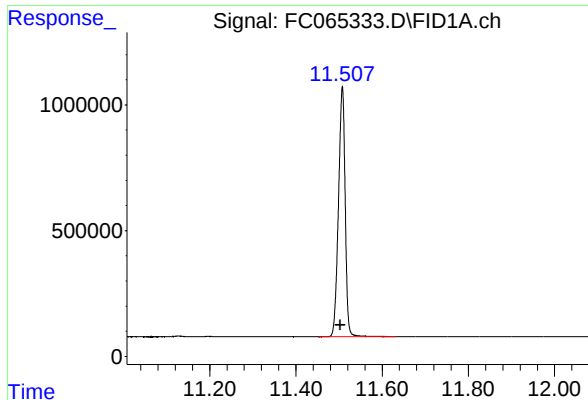
(m)=manual int.

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Operator : YP/AJ  
Sample : PB157499BL  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

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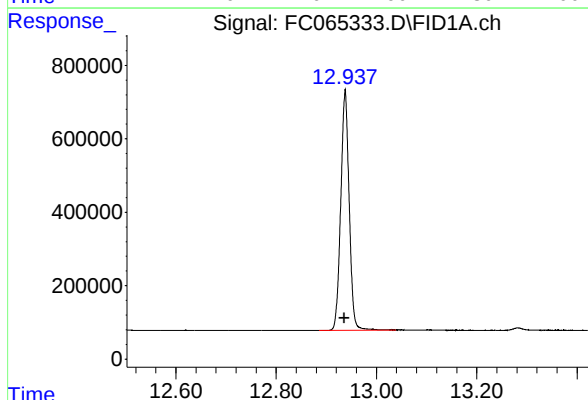
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





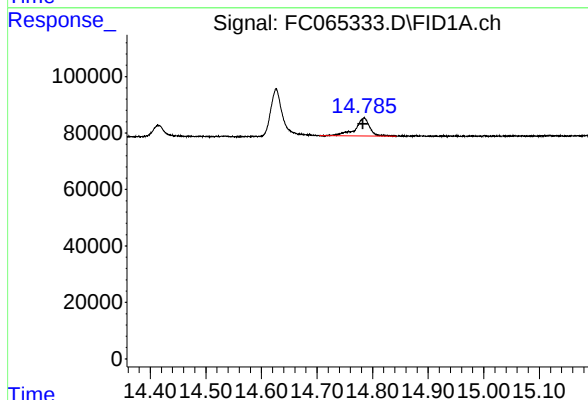
#9 ortho-Terphenyl (SURR)

R.T.: 11.508 min  
Delta R.T.: 0.005 min  
Response: 10740894  
Conc: 46.30 ug/ml



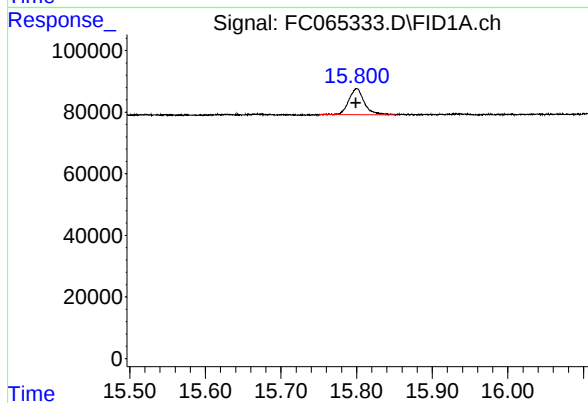
#12 1-chlorooctadecane (SURR)

R.T.: 12.938 min  
Delta R.T.: 0.002 min  
Response: 7606915  
Conc: 45.94 ug/ml



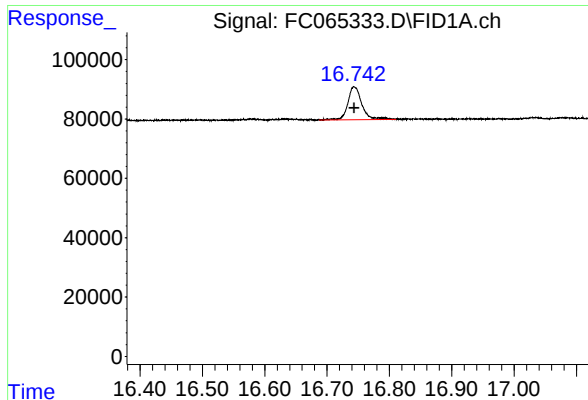
#14 n-Tetracosane (C24)

R.T.: 14.785 min  
Delta R.T.: 0.002 min  
Response: 115780  
Conc: 0.67 ug/ml



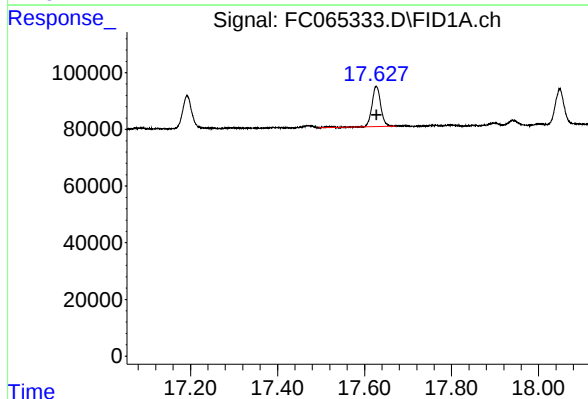
#15 n-Hexacosane (C26)

R.T.: 15.800 min  
Delta R.T.: 0.001 min  
Response: 121044  
Conc: 0.73 ug/ml



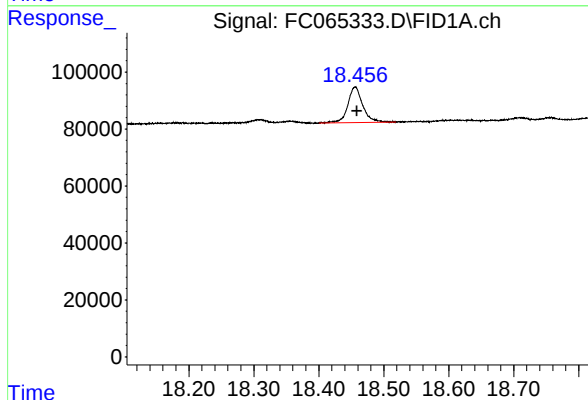
#16 n-Octacosane (C28)

R.T.: 16.743 min  
Delta R.T.: 0.000 min  
Response: 170940  
Conc: 1.07 ug/ml



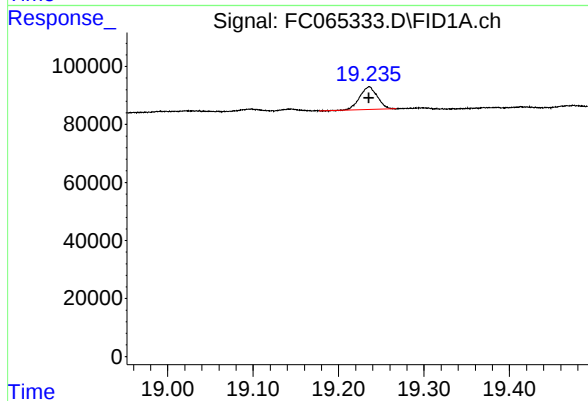
#17 n-Tricontane (C30)

R.T.: 17.627 min  
Delta R.T.: -0.001 min  
Response: 197915  
Conc: 1.24 ug/ml



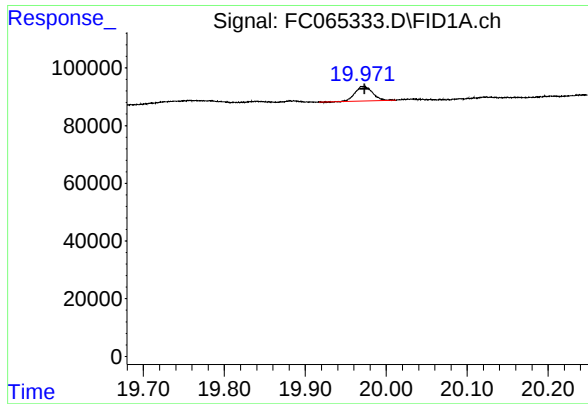
#18 n-Dotriacontane (C32)

R.T.: 18.456 min  
Delta R.T.: -0.002 min  
Response: 198423  
Conc: 1.26 ug/ml



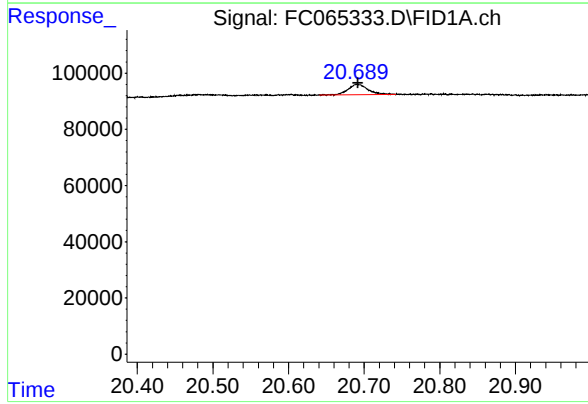
#19 n-Tetratriacontane (C34)

R.T.: 19.236 min  
Delta R.T.: 0.000 min  
Response: 111520  
Conc: 0.72 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.971 min  
Delta R.T.: -0.002 min  
Response: 76825  
Conc: 0.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.691 min  
Delta R.T.: -0.001 min  
Response: 66329  
Conc: 0.44 ug/ml