

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC112123AL\  
 Data File : FC065265.D  
 Signal(s) : FID1A.ch  
 Acq On : 21 Nov 2023 15:12  
 Operator : YP/AJ  
 Sample : PB157330BL  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Nov 21 22:50:52 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 102823.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Oct 28 02:12:00 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)    | 11.506 | 9749543    | 44.299 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 88.60%       |
| 12) S 1-chlorooctadecane (S... | 12.937 | 7226576    | 45.713 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 91.43%       |
| Target Compounds               |        |            |              |
| 15) T n-Hexacosane (C26)       | 15.799 | 49884      | 0.311 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.741 | 132132     | 0.844 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.625 | 304875     | 1.925 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.455 | 374447     | 2.372 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.233 | 266310     | 1.745 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.971 | 180946     | 1.199 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.689 | 93962      | 0.631 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

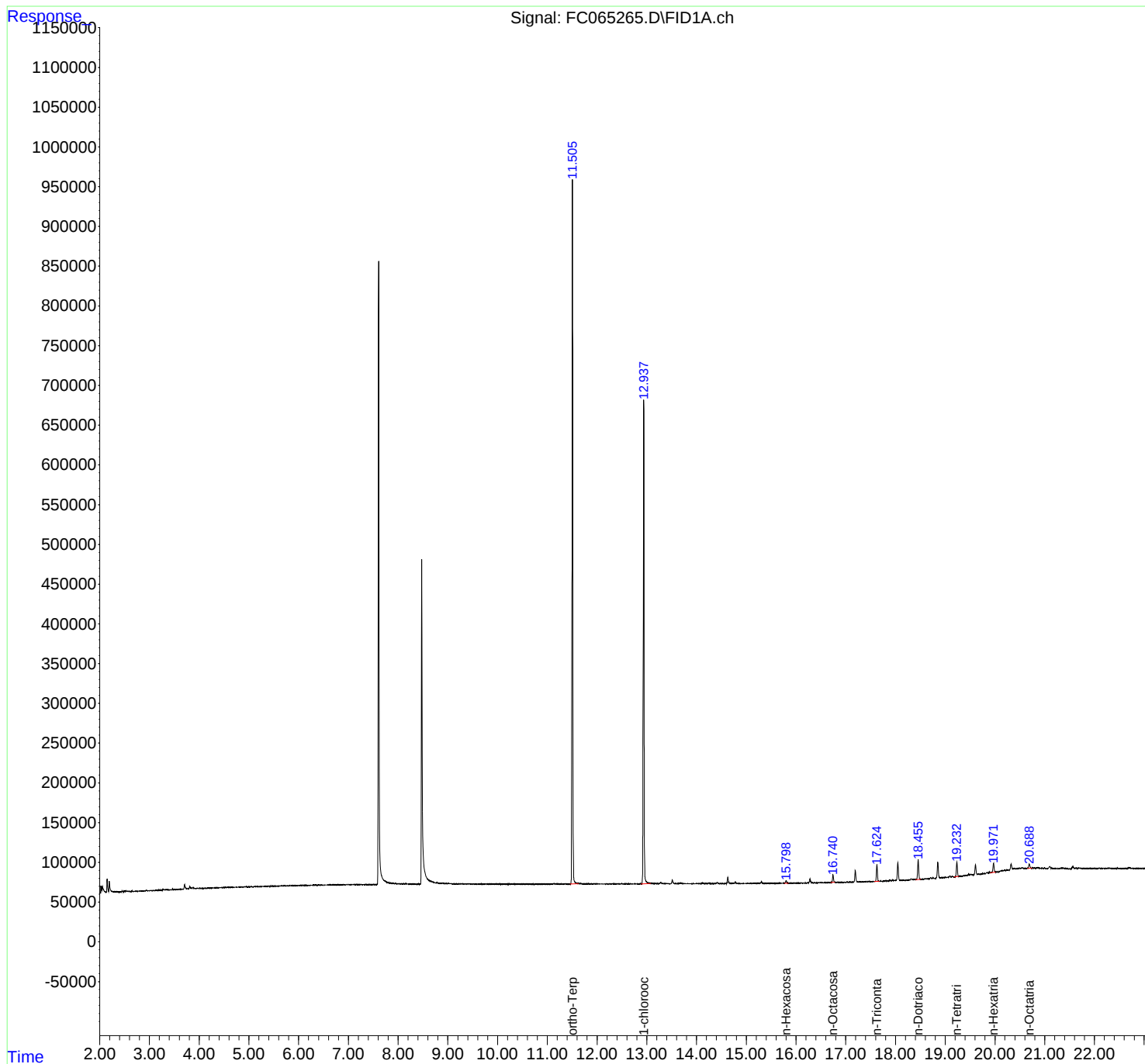
(m)=manual int.

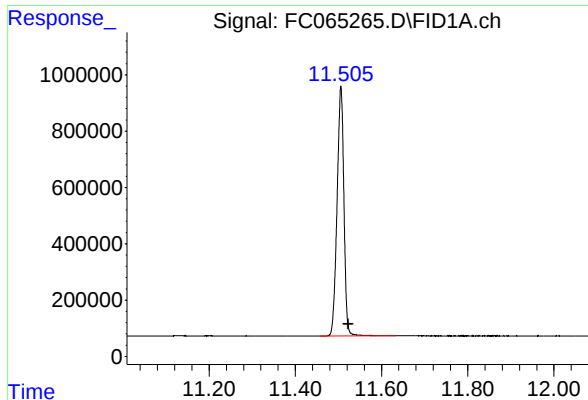
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Sample : PB157330BL  
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Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

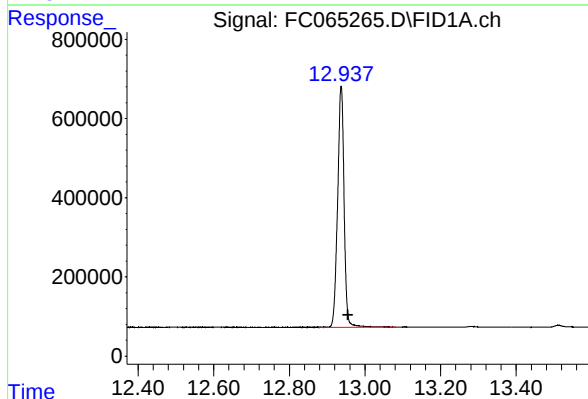




#9 ortho-Terphenyl (SURR)

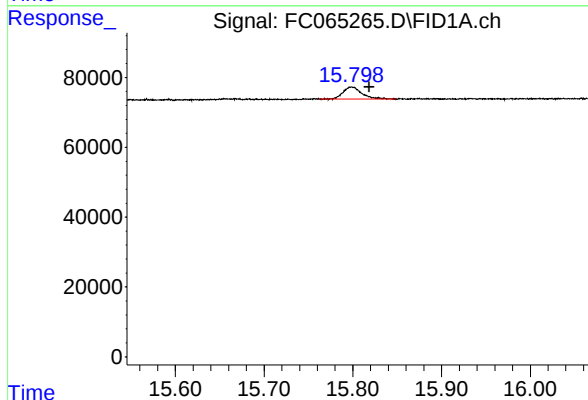
R.T.: 11.506 min  
Delta R.T.: -0.017 min  
Response: 9749543  
Conc: 44.30 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



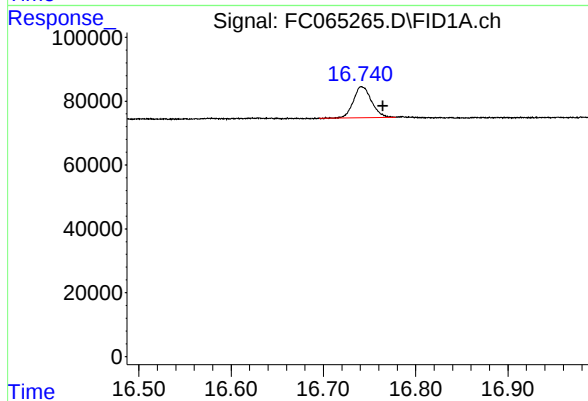
#12 1-chlorooctadecane (SURR)

R.T.: 12.937 min  
Delta R.T.: -0.018 min  
Response: 7226576  
Conc: 45.71 ug/ml



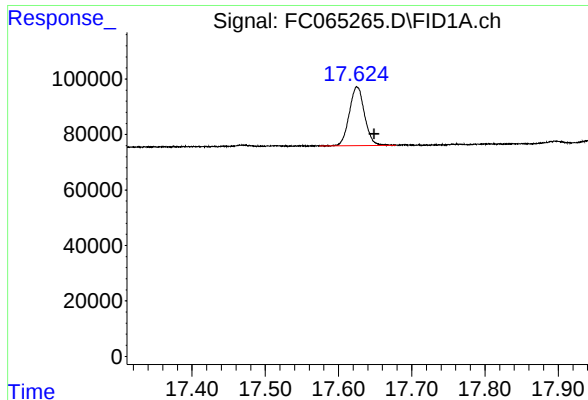
#15 n-Hexacosane (C26)

R.T.: 15.799 min  
Delta R.T.: -0.020 min  
Response: 49884  
Conc: 0.31 ug/ml



#16 n-Octacosane (C28)

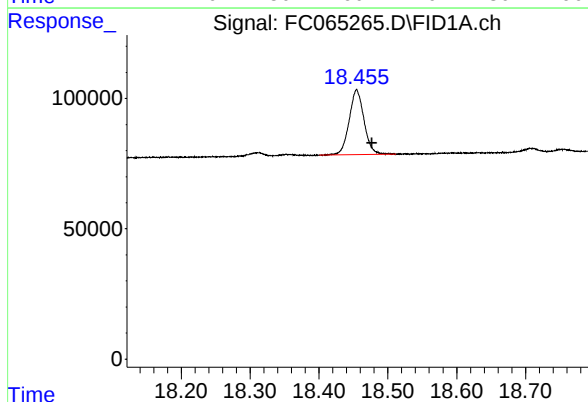
R.T.: 16.741 min  
Delta R.T.: -0.023 min  
Response: 132132  
Conc: 0.84 ug/ml



#17 n-Tricontane (C30)

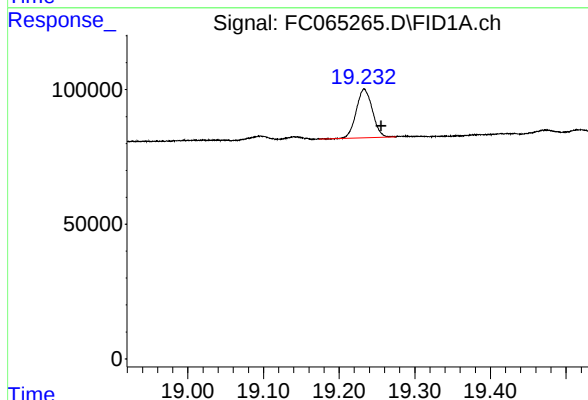
R.T.: 17.625 min  
Delta R.T.: -0.024 min  
Response: 304875  
Conc: 1.92 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



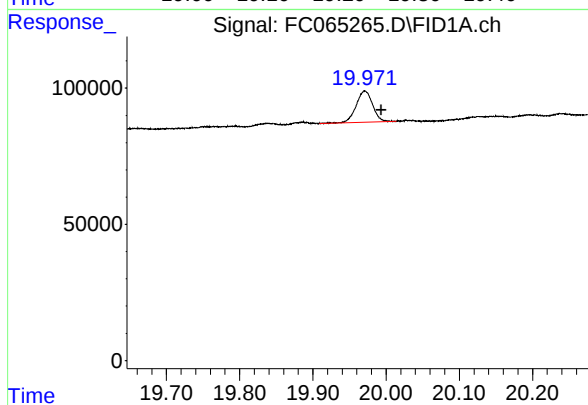
#18 n-Dotriacontane (C32)

R.T.: 18.455 min  
Delta R.T.: -0.022 min  
Response: 374447  
Conc: 2.37 ug/ml



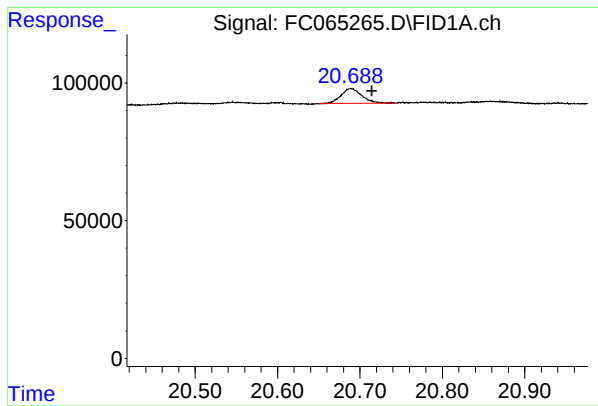
#19 n-Tetratriacontane (C34)

R.T.: 19.233 min  
Delta R.T.: -0.022 min  
Response: 266310  
Conc: 1.74 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.971 min  
Delta R.T.: -0.023 min  
Response: 180946  
Conc: 1.20 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.689 min

Delta R.T.: -0.025 min

Response: 93962

Conc: 0.63 ug/ml

Instrument :

FID\_C

ClientSampleId :