

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC121924AL\  
 Data File : FC068048.D  
 Signal(s) : FID1A.ch  
 Acq On : 19 Dec 2024 15:57  
 Operator : YP/AJ  
 Sample : P5330-01  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Dec 20 00:40:50 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 121024.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 10 07:59:10 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    |        |            |              |
| 9) S ortho-Terphenyl (SURR)    | 11.429 | 6799114    | 39.321 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 78.64%       |
| 12) S 1-chlorooctadecane (S... | 12.871 | 5494930    | 43.066 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 86.13%       |
| Target Compounds               |        |            |              |
| 10) T n-Eicosane (C20)         | 12.468 | 85428      | 0.568 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.743 | 56572      | 0.423 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.736 | 60816      | 0.469 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.572 | 149488     | 1.154 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.492 | 158511     | 1.279 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.200 | 167045     | 1.530 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.983 | 61889      | 0.654 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

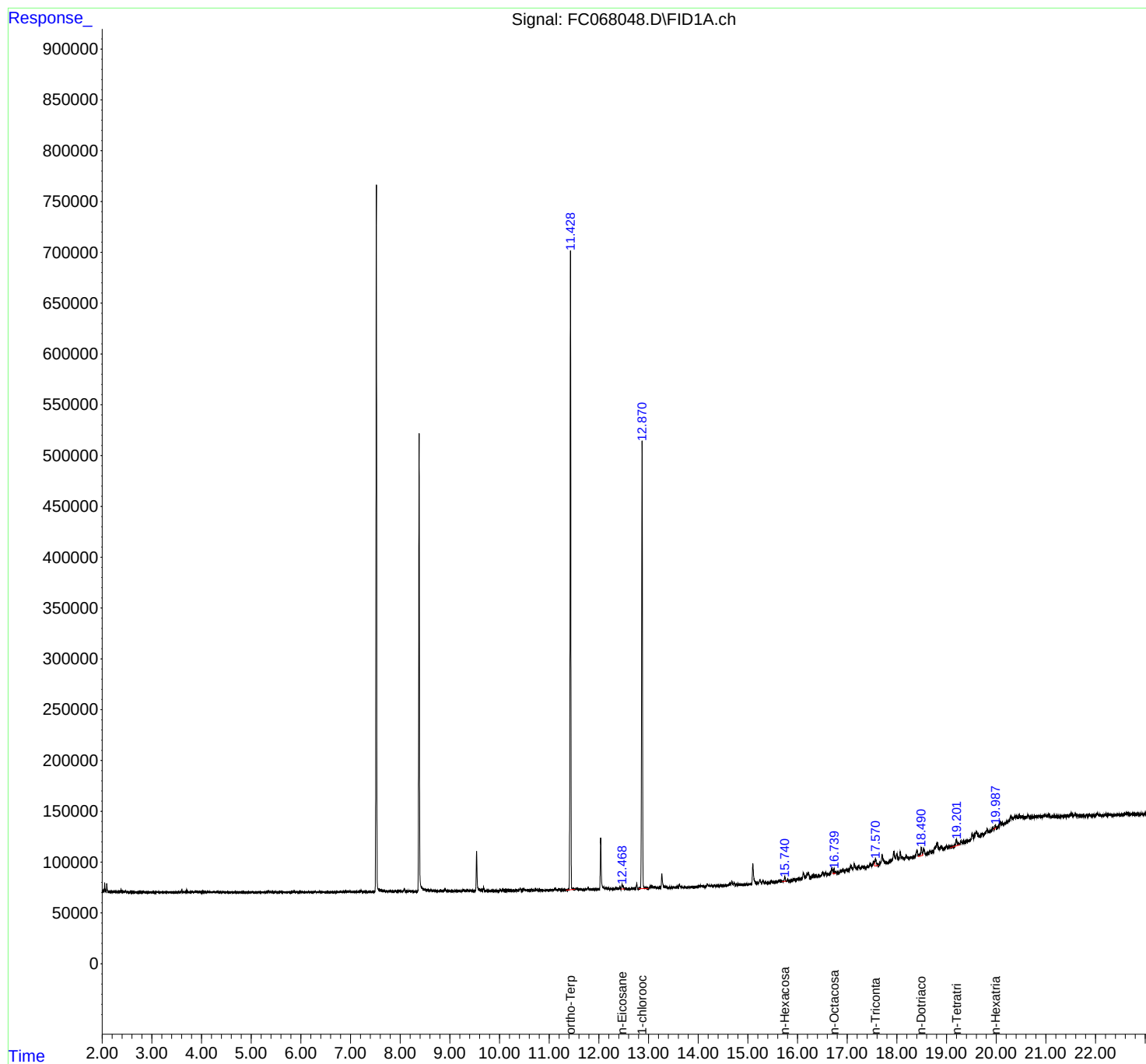
(m)=manual int.

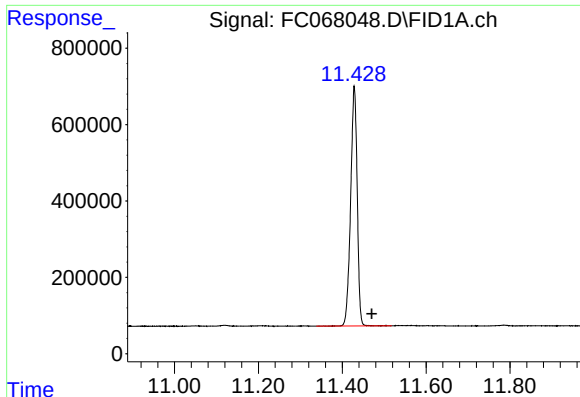
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC121924AL\  
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Signal(s) : FID1A.ch  
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Sample : P5330-01  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

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FID\_C  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 121024.M  
Quant Title : GC Extractables  
QLast Update : Tue Dec 10 07:59:10 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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

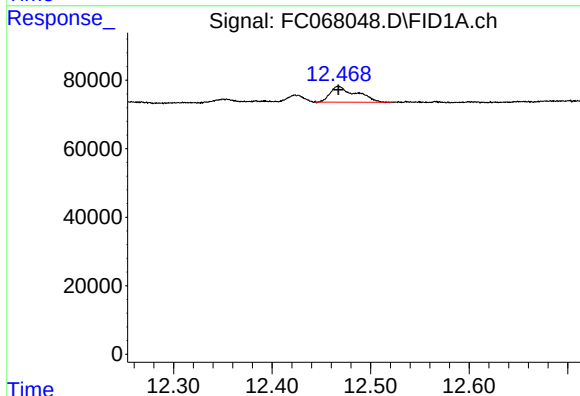




#9 ortho-Terphenyl (SURR)

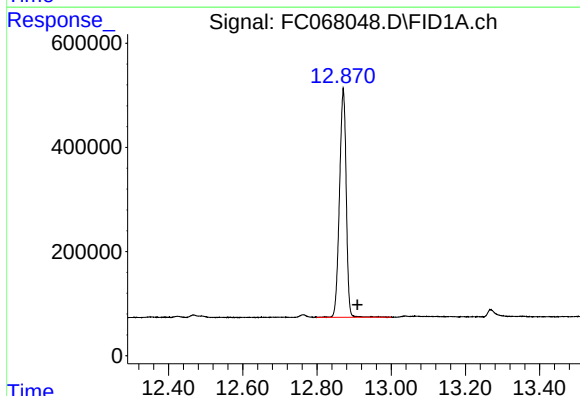
R.T.: 11.429 min  
Delta R.T.: -0.042 min  
Response: 6799114  
Conc: 39.32 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



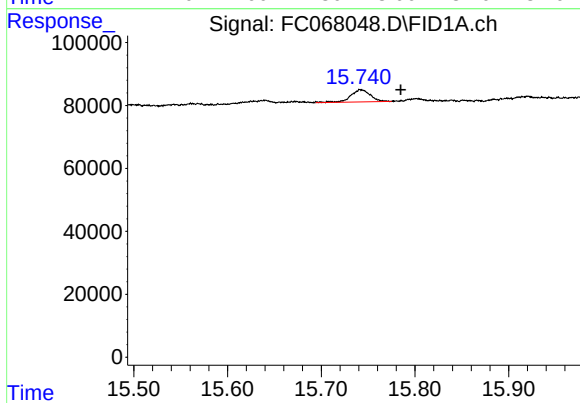
#10 n-Eicosane (C20)

R.T.: 12.468 min  
Delta R.T.: 0.000 min  
Response: 85428  
Conc: 0.57 ug/ml



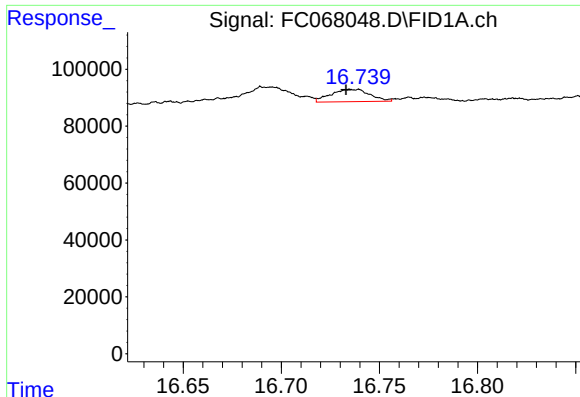
#12 1-chlorooctadecane (SURR)

R.T.: 12.871 min  
Delta R.T.: -0.038 min  
Response: 5494930  
Conc: 43.07 ug/ml



#15 n-Hexacosane (C26)

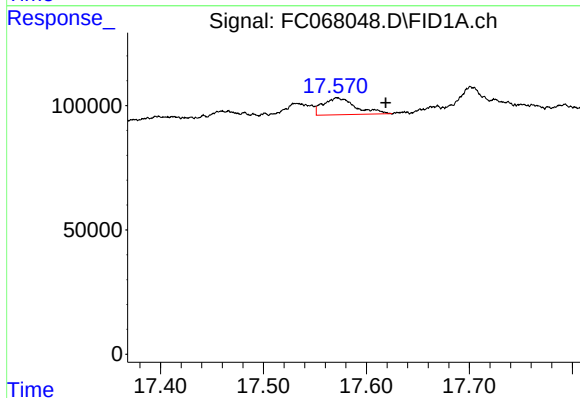
R.T.: 15.743 min  
Delta R.T.: -0.042 min  
Response: 56572  
Conc: 0.42 ug/ml



#16 n-Octacosane (C28)

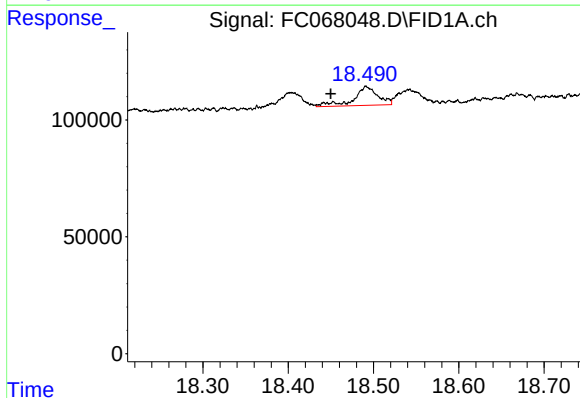
R.T.: 16.736 min  
Delta R.T.: 0.003 min  
Response: 60816  
Conc: 0.47 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



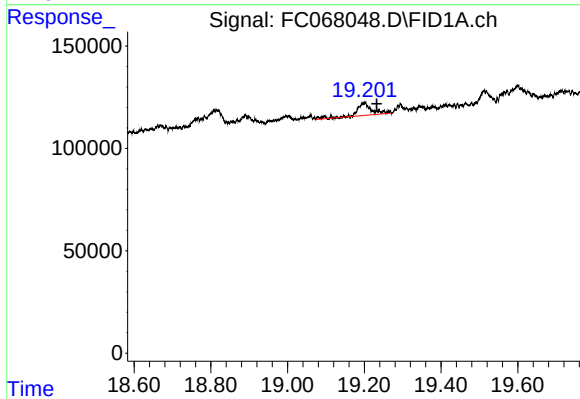
#17 n-Tricontane (C30)

R.T.: 17.572 min  
Delta R.T.: -0.047 min  
Response: 149488  
Conc: 1.15 ug/ml



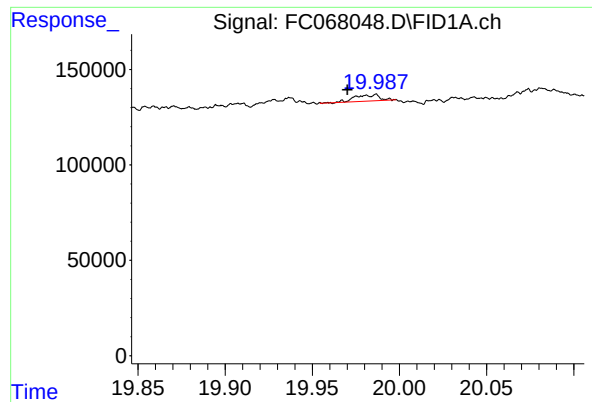
#18 n-Dotriacontane (C32)

R.T.: 18.492 min  
Delta R.T.: 0.042 min  
Response: 158511  
Conc: 1.28 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.200 min  
Delta R.T.: -0.032 min  
Response: 167045  
Conc: 1.53 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.983 min  
Delta R.T.: 0.013 min  
Response: 61889  
Conc: 0.65 ug/ml

Instrument :

FID\_C

ClientSampleId :