

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC061824AL\  
 Data File : FC066632.D  
 Signal(s) : FID1A.ch  
 Acq On : 18 Jun 2024 18:27  
 Operator : YP/AJ  
 Sample : P2923-06  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 19 03:41:01 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 061724.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jun 17 13:44:39 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)    | 11.540 | 3732106    | 21.637 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 43.27%       |
| 12) S 1-chlorooctadecane (S... | 12.979 | 2965835    | 21.495 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 42.99%       |
| Target Compounds               |        |            |              |
| 10) T n-Eicosane (C20)         | 12.585 | 66175      | 0.407 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.155 | 97405      | 0.605 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.805 | 43034      | 0.298 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.691 | 118264     | 0.846 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.518 | 98485      | 0.746 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

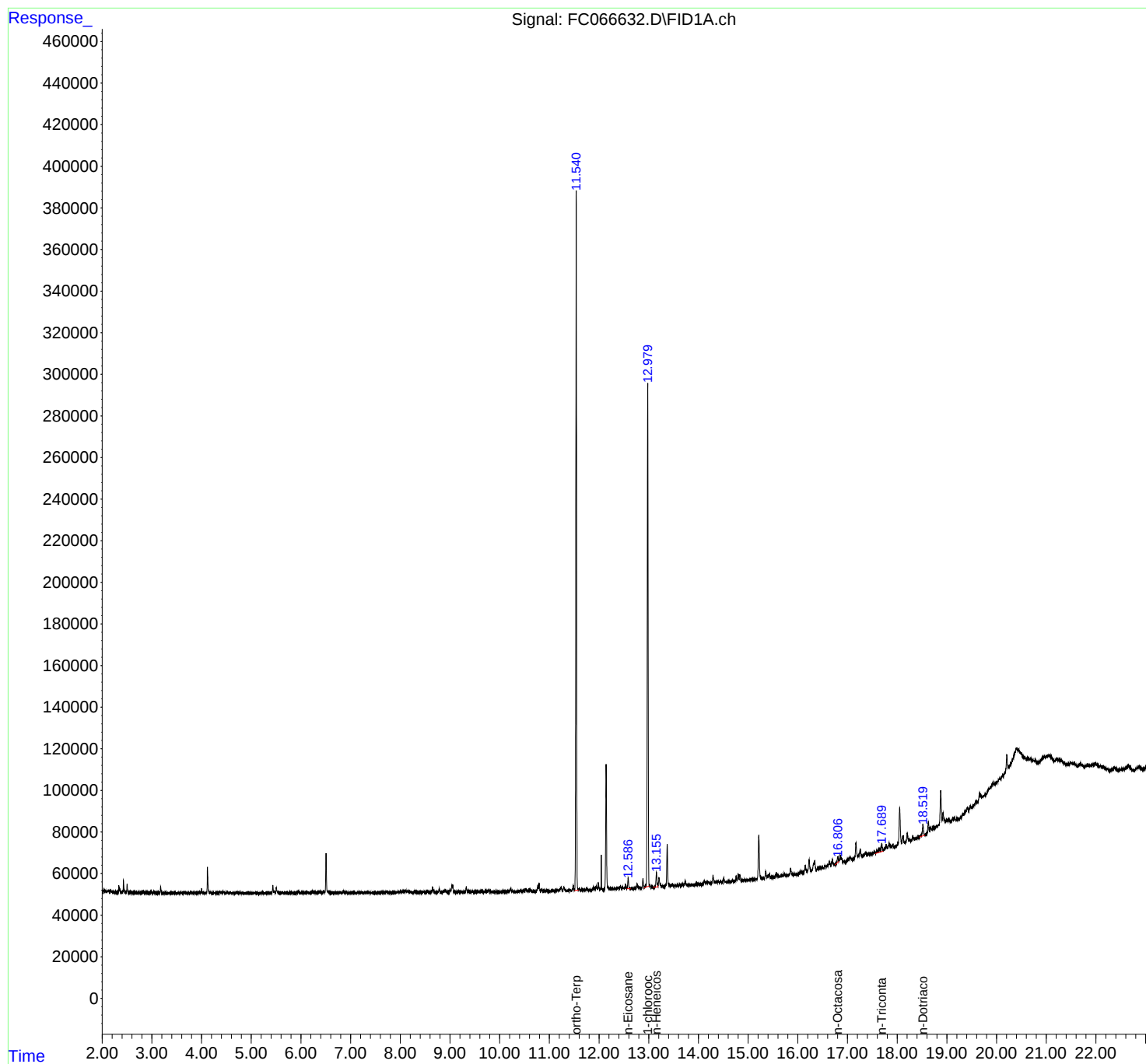
(m)=manual int.

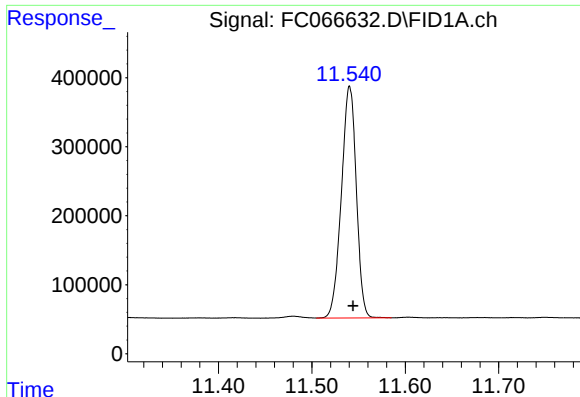
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC061824AL\  
Data File : FC066632.D  
Signal(s) : FID1A.ch  
Acq On : 18 Jun 2024 18:27  
Operator : YP/AJ  
Sample : P2923-06  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
FID\_C  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jun 19 03:41:01 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 061724.M  
Quant Title : GC Extractables  
QLast Update : Mon Jun 17 13:44:39 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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

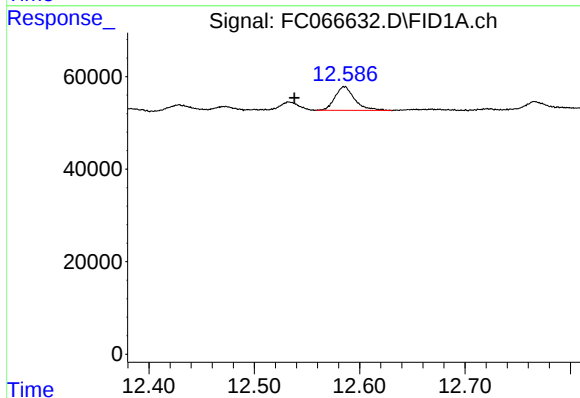




#9 ortho-Terphenyl (SURR)

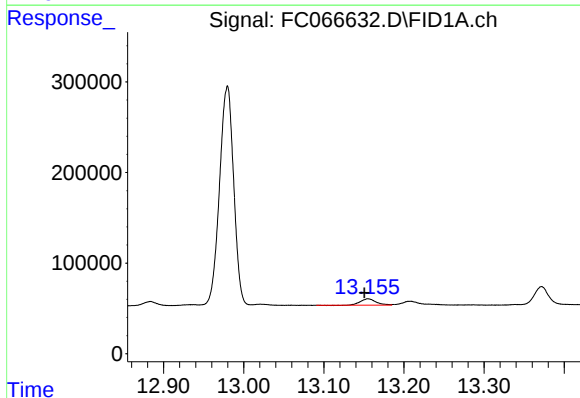
R.T.: 11.540 min  
Delta R.T.: -0.004 min  
Response: 3732106  
Conc: 21.64 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



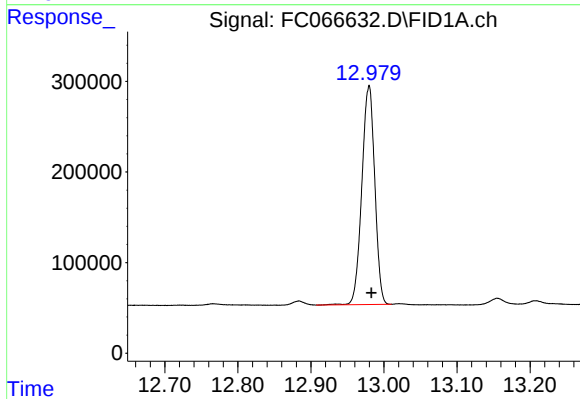
#10 n-Eicosane (C20)

R.T.: 12.585 min  
Delta R.T.: 0.047 min  
Response: 66175  
Conc: 0.41 ug/ml



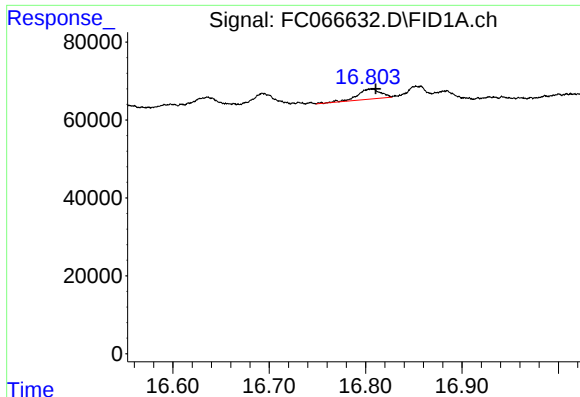
#11 n-Heneicosane (C21)

R.T.: 13.155 min  
Delta R.T.: 0.005 min  
Response: 97405  
Conc: 0.60 ug/ml



#12 1-chlorooctadecane (SURR)

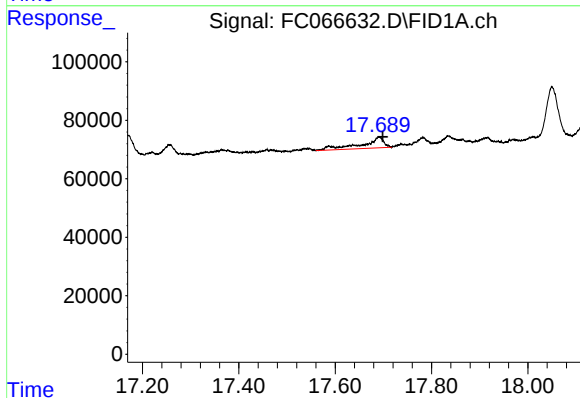
R.T.: 12.979 min  
Delta R.T.: -0.003 min  
Response: 2965835  
Conc: 21.49 ug/ml



#16 n-Octacosane (C28)

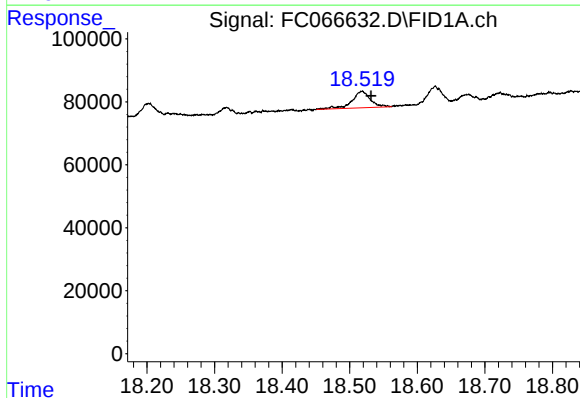
R.T.: 16.805 min  
Delta R.T.: -0.005 min  
Response: 43034  
Conc: 0.30 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.691 min  
Delta R.T.: -0.008 min  
Response: 118264  
Conc: 0.85 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.518 min  
Delta R.T.: -0.014 min  
Response: 98485  
Conc: 0.75 ug/ml