

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE020124AL\  
 Data File : FE046512.D  
 Signal(s) : FID1B.ch  
 Acq On : 01 Feb 2024 14:59  
 Operator : YP\AJ  
 Sample : PB158755BL  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Feb 02 05:33:39 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 012524.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jan 25 14:56:03 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)    | 11.822  | 2425098    | 13.115 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 26.23%       |
| 12) S 1-chlorooctadecane (S... | 13.265  | 1814262    | 12.752 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 25.50%       |
| Target Compounds               |         |            |              |
| 17) T n-Tricontane (C30)       | 17.992  | 29175      | 0.186 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.824  | 27060      | 0.179 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.670f | 75528      | 0.533 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.352  | 32497      | 0.236 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.067  | 99860      | 0.779 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.977  | 144178     | 1.153 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

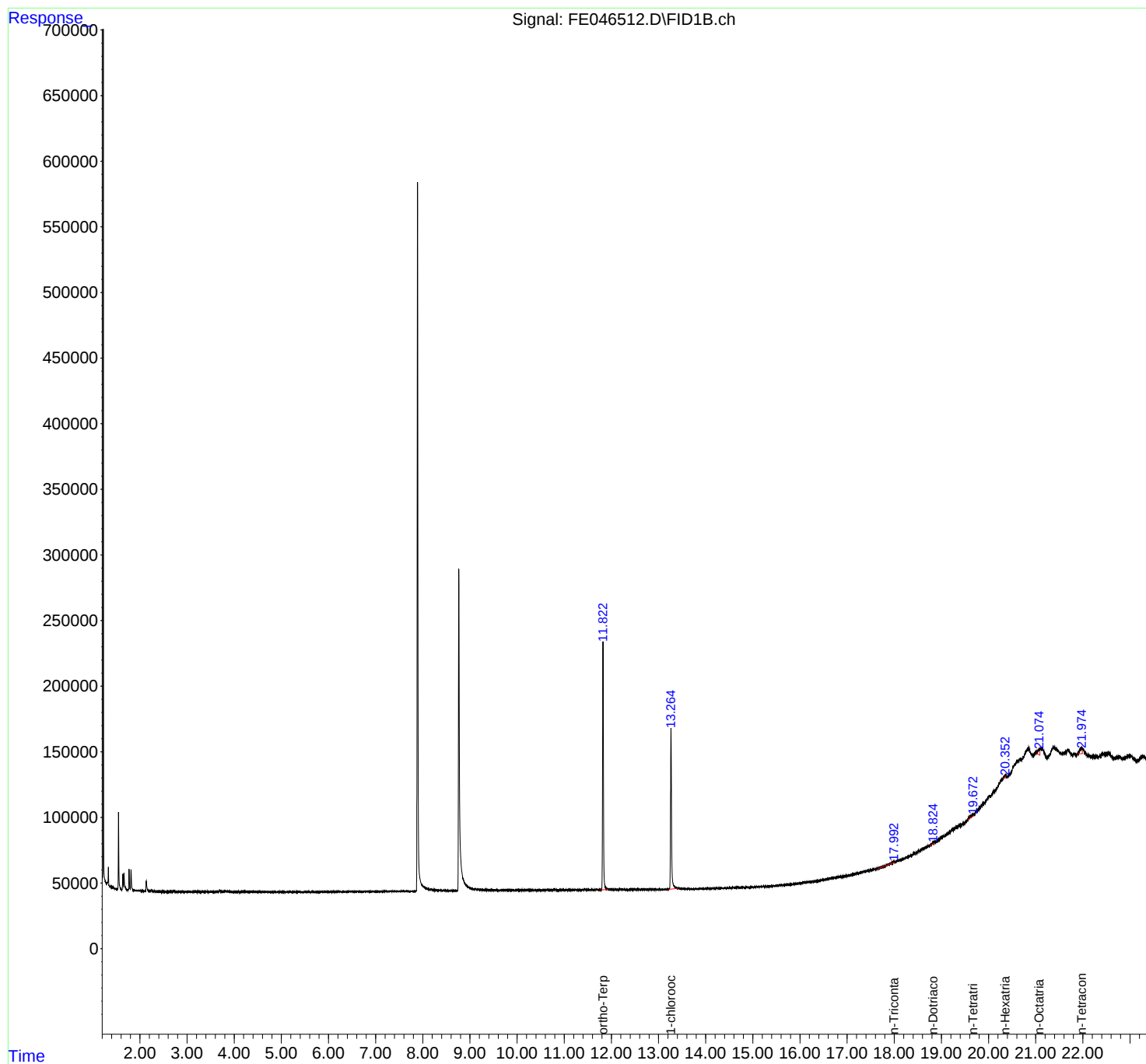
(m)=manual int.

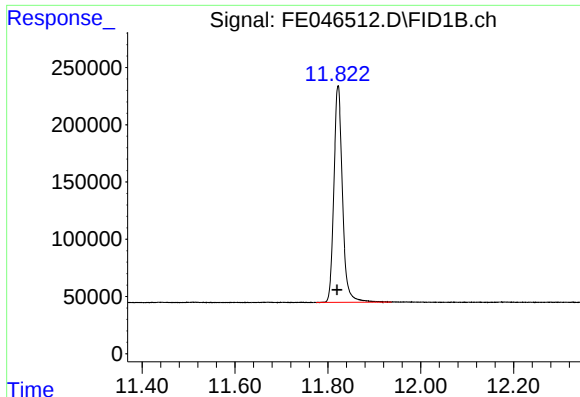
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE020124AL\  
Data File : FE046512.D  
Signal(s) : FID1B.ch  
Acq On : 01 Feb 2024 14:59  
Operator : YP\AJ  
Sample : PB158755BL  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Feb 02 05:33:39 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 012524.M  
Quant Title : GC Extractables  
QLast Update : Thu Jan 25 14:56:03 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 u1  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

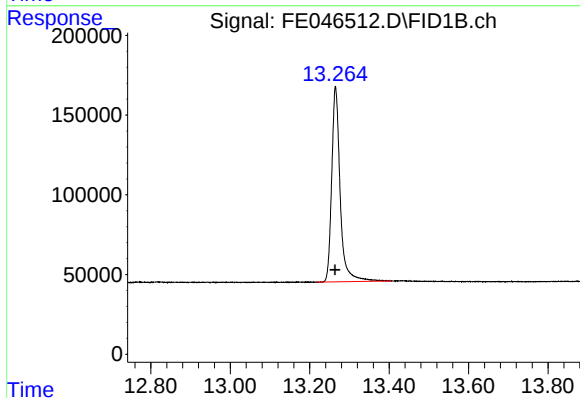




#9 ortho-Terphenyl (SURR)

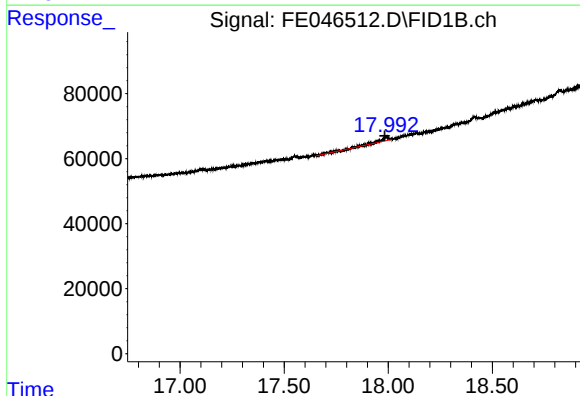
R.T.: 11.822 min  
Delta R.T.: 0.002 min  
Response: 2425098  
Conc: 13.12 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



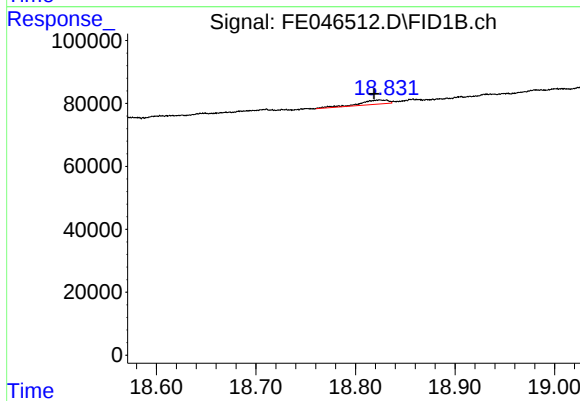
#12 1-chlorooctadecane (SURR)

R.T.: 13.265 min  
Delta R.T.: 0.001 min  
Response: 1814262  
Conc: 12.75 ug/ml



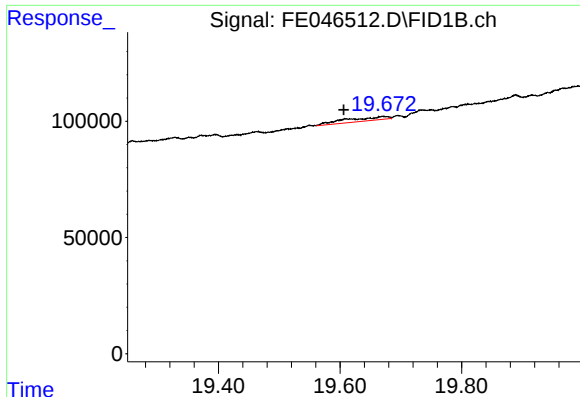
#17 n-Tricontane (C30)

R.T.: 17.992 min  
Delta R.T.: 0.009 min  
Response: 29175  
Conc: 0.19 ug/ml



#18 n-Dotriacontane (C32)

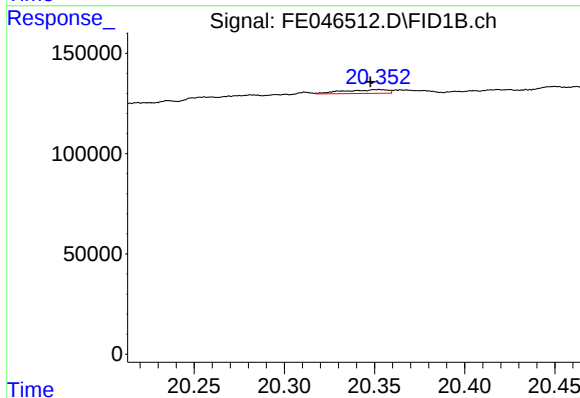
R.T.: 18.824 min  
Delta R.T.: 0.005 min  
Response: 27060  
Conc: 0.18 ug/ml



#19 n-Tetratriacontane (C34)

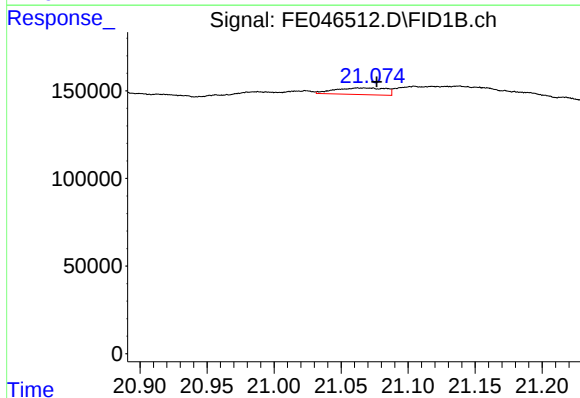
R.T.: 19.670 min  
Delta R.T.: 0.064 min  
Response: 75528  
Conc: 0.53 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



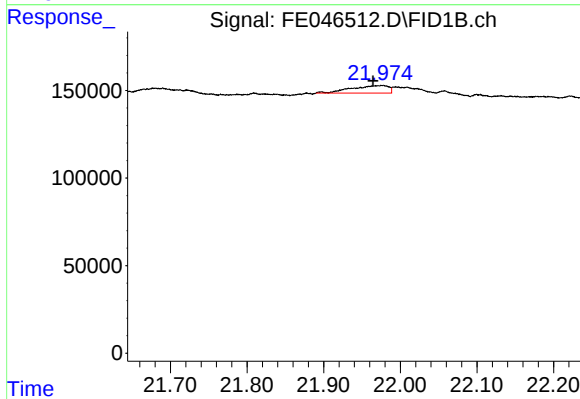
#20 n-Hexatriacontane (C36)

R.T.: 20.352 min  
Delta R.T.: 0.005 min  
Response: 32497  
Conc: 0.24 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.067 min  
Delta R.T.: -0.010 min  
Response: 99860  
Conc: 0.78 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.977 min  
Delta R.T.: 0.012 min  
Response: 144178  
Conc: 1.15 ug/ml