

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE013124AL\  
 Data File : FE046487.D  
 Signal(s) : FID1B.ch  
 Acq On : 31 Jan 2024 13:16  
 Operator : YP\AJ  
 Sample : PB158729BL  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jan 31 21:35:24 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)    | 11.820 | 6458378    | 34.927 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 69.85%       |
| 12) S 1-chlorooctadecane (S... | 13.262 | 4714363    | 33.135 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 66.27%       |
| Target Compounds               |        |            |              |
| 17) T n-Tricontane (C30)       | 17.986 | 19834      | 0.127 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.832 | 237365     | 1.570 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.605 | 30601      | 0.216 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.391 | 317591     | 2.304 ug/ml  |
| 22) T n-Tetracontane (C40)     | 22.014 | 373205     | 2.985 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

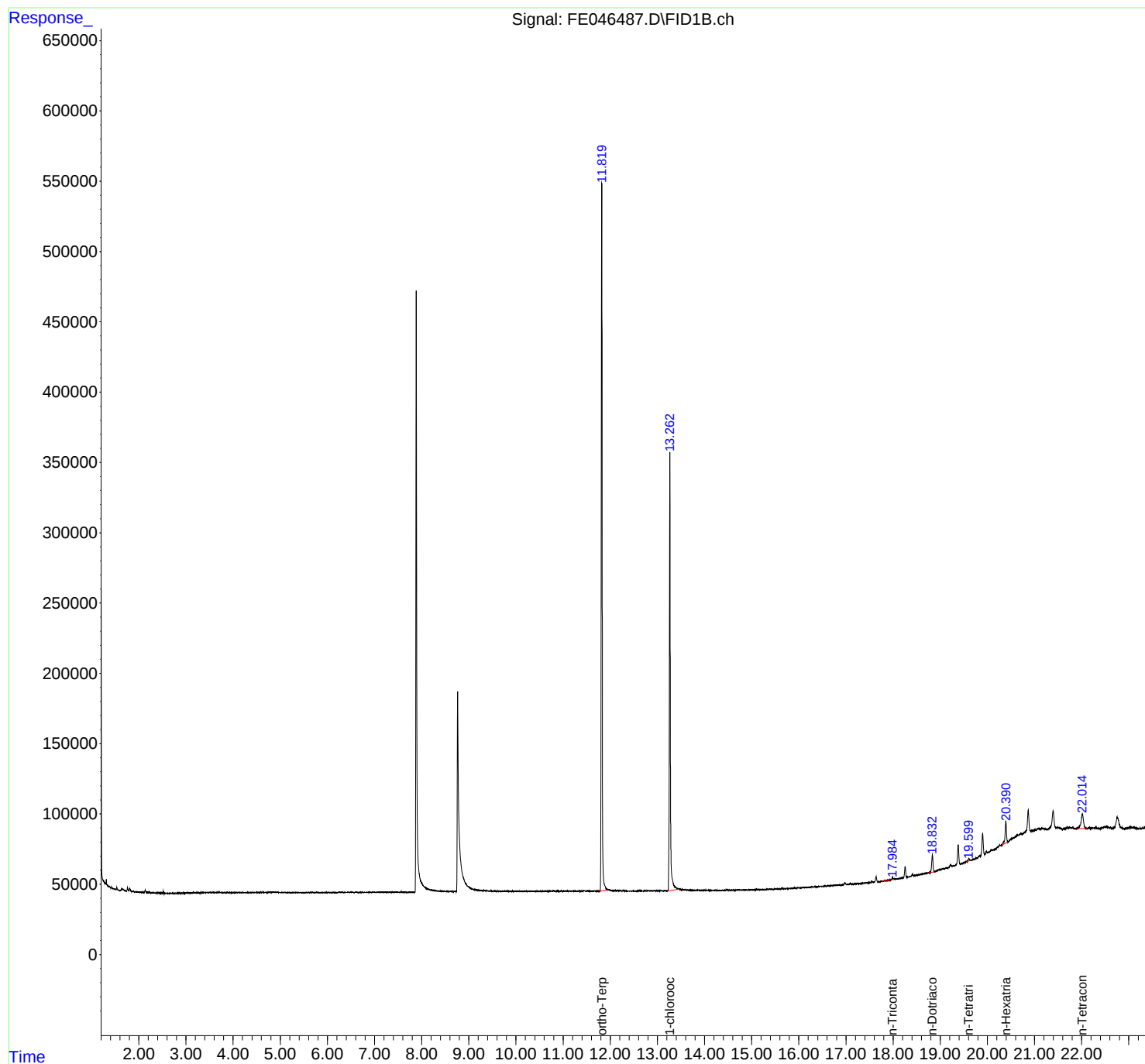
(m)=manual int.

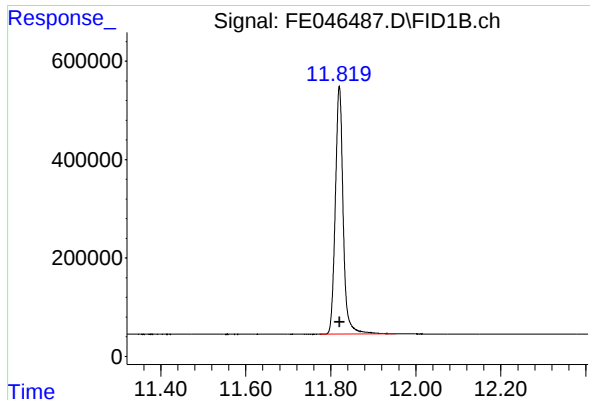
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE013124AL\  
Data File : FE046487.D  
Signal(s) : FID1B.ch  
Acq On : 31 Jan 2024 13:16  
Operator : YP\AJ  
Sample : PB158729BL  
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ALS Vial : 7 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jan 31 21:35:24 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

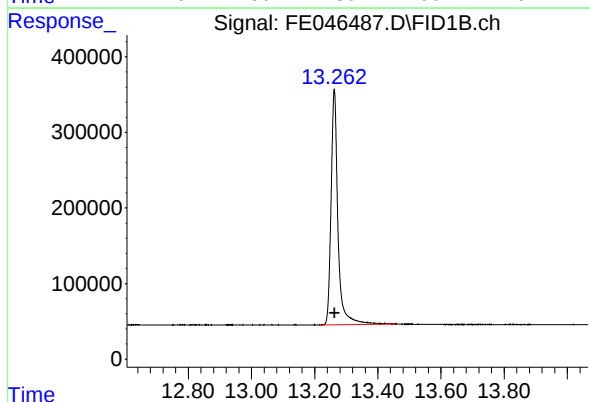




#9 ortho-Terphenyl (SURR)

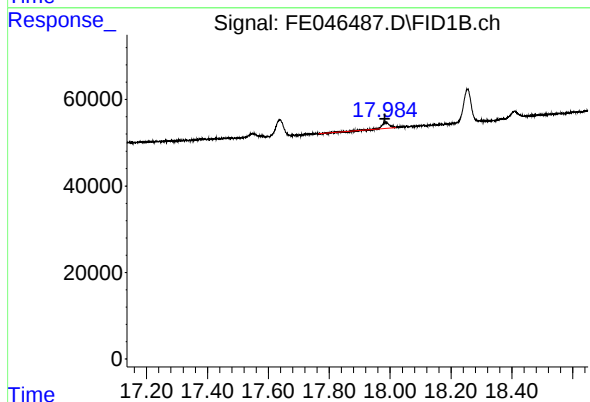
R.T.: 11.820 min  
Delta R.T.: 0.000 min  
Response: 6458378  
Conc: 34.93 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



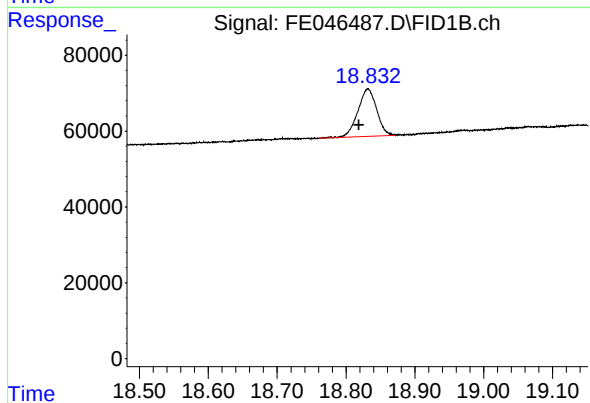
#12 1-chlorooctadecane (SURR)

R.T.: 13.262 min  
Delta R.T.: -0.001 min  
Response: 4714363  
Conc: 33.14 ug/ml



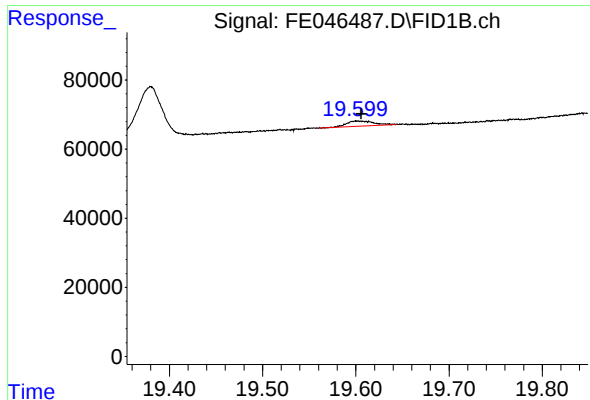
#17 n-Tricontane (C30)

R.T.: 17.986 min  
Delta R.T.: 0.002 min  
Response: 19834  
Conc: 0.13 ug/ml



#18 n-Dotriacontane (C32)

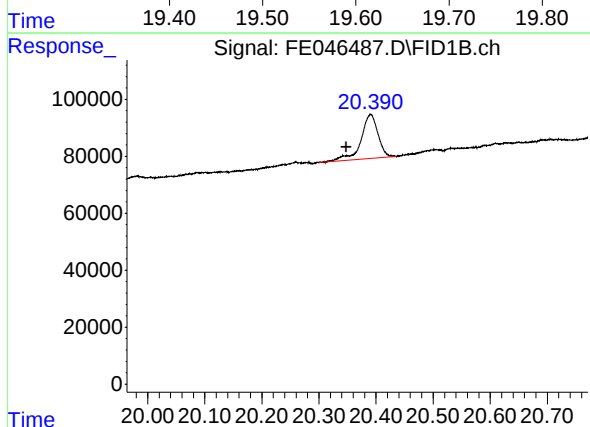
R.T.: 18.832 min  
Delta R.T.: 0.013 min  
Response: 237365  
Conc: 1.57 ug/ml



#19 n-Tetratriacontane (C34)

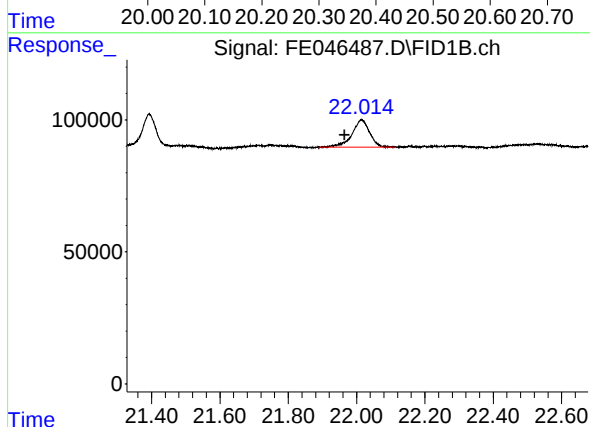
R.T.: 19.605 min  
Delta R.T.: 0.000 min  
Response: 30601  
Conc: 0.22 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.391 min  
Delta R.T.: 0.043 min  
Response: 317591  
Conc: 2.30 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.014 min  
Delta R.T.: 0.050 min  
Response: 373205  
Conc: 2.98 ug/ml