

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF081023AL\  
 Data File : FF013179.D  
 Signal(s) : FID2B.ch  
 Acq On : 10 Aug 2023 15:41  
 Operator : YP\AJ  
 Sample : PB154615BL  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Aug 10 22:58:05 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aliphatic EPH 081023.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 10 16:05:52 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    |        |            |              |
| 12) S 1-chlorooctadecane (S... | 13.334 | 4769969    | 45.518 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 91.04%       |
| Target Compounds               |        |            |              |
| 13) T n-Docosane (C22)         | 14.084 | 32366      | 0.295 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.186 | 82745      | 0.753 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.207 | 124557     | 1.140 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.156 | 175740     | 1.628 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.042 | 237561     | 2.172 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.875 | 261938     | 2.319 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.657 | 158435     | 1.492 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.396 | 93234      | 0.885 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.126 | 48145      | 0.477 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

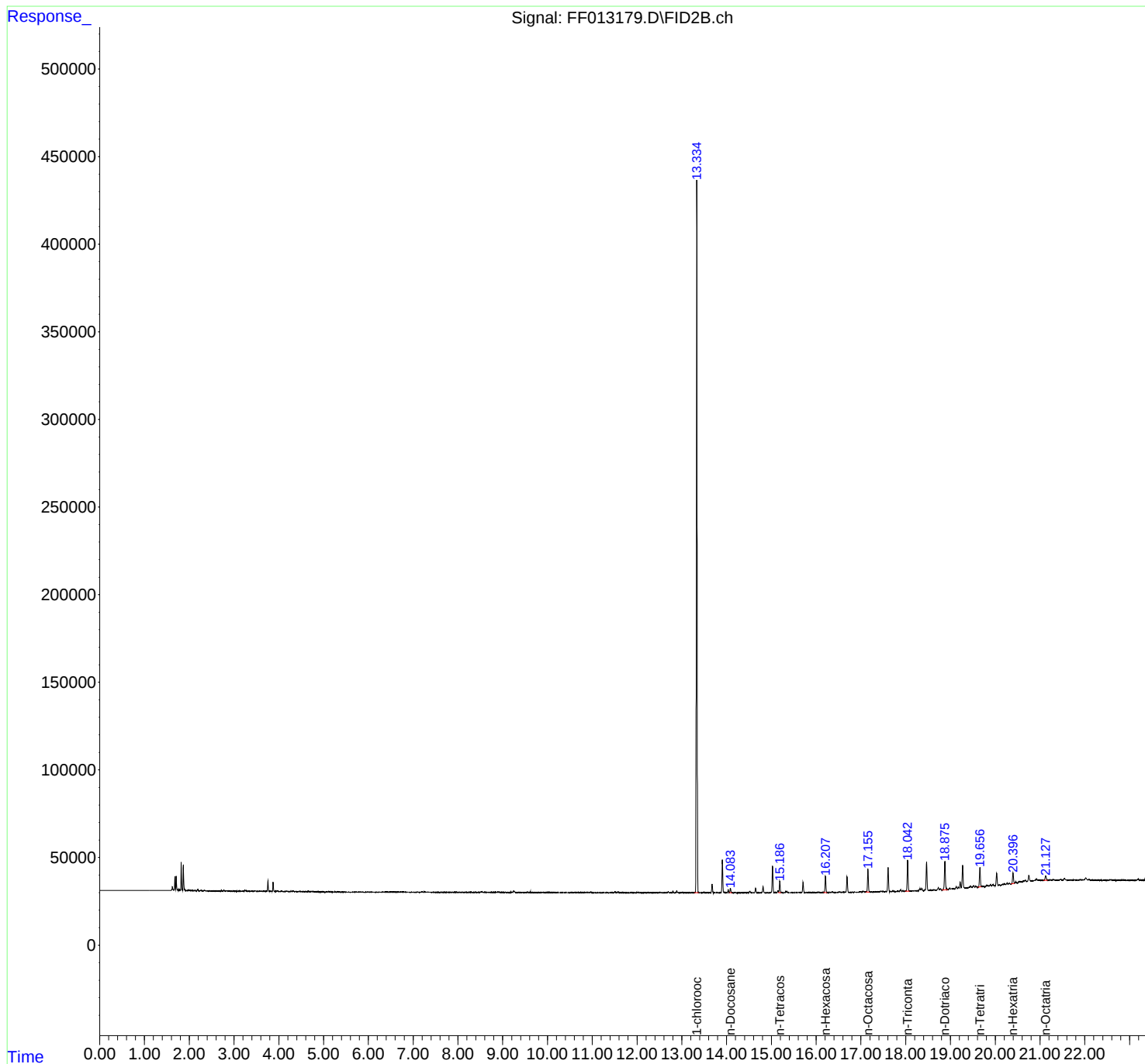
(m)=manual int.

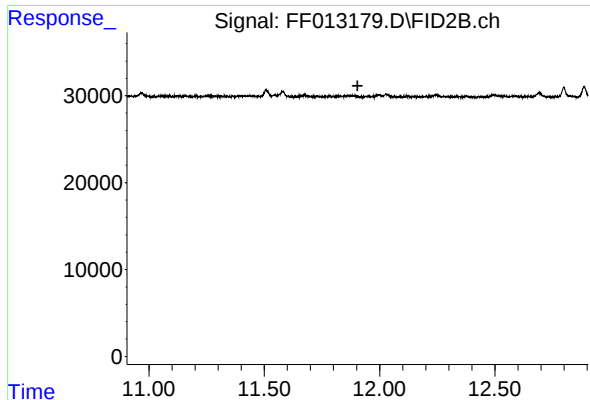
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF081023AL\  
Data File : FF013179.D  
Signal(s) : FID2B.ch  
Acq On : 10 Aug 2023 15:41  
Operator : YP\AJ  
Sample : PB154615BL  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Aug 10 22:58:05 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aliphatic EPH 081023.M  
Quant Title : GC Extractables  
QLast Update : Thu Aug 10 16:05:52 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

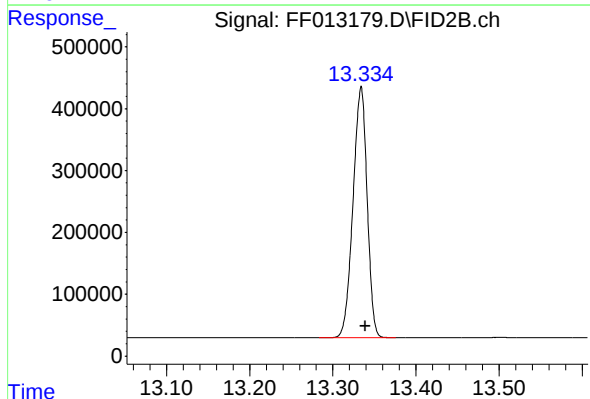




#9 ortho-Terphenyl (SURR)

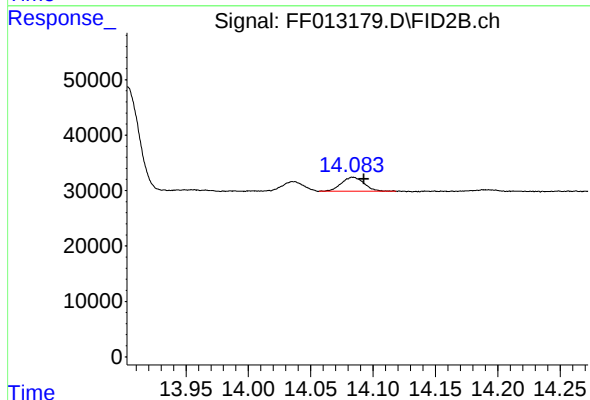
R.T.: 0.000 min  
Exp R.T.: 11.904 min  
Response: 0  
Conc: N.D.

Instrument :  
FID\_F  
ClientSampleId :



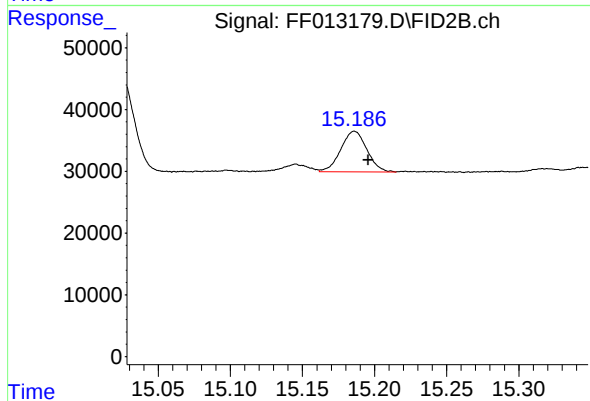
#12 1-chlorooctadecane (SURR)

R.T.: 13.334 min  
Delta R.T.: -0.005 min  
Response: 4769969  
Conc: 45.52 ug/ml



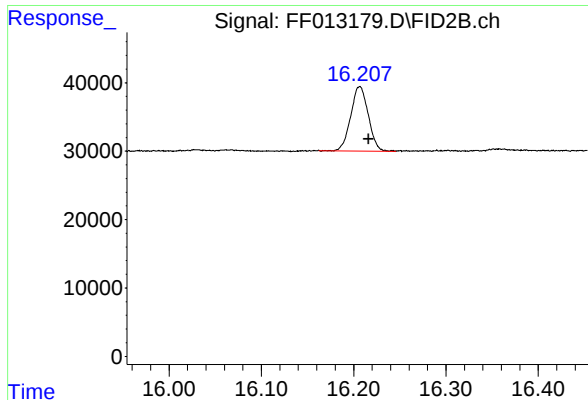
#13 n-Docosane (C22)

R.T.: 14.084 min  
Delta R.T.: -0.009 min  
Response: 32366  
Conc: 0.29 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.186 min  
Delta R.T.: -0.010 min  
Response: 82745  
Conc: 0.75 ug/ml



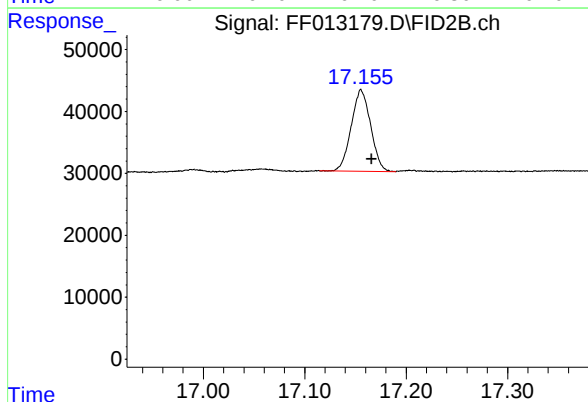
#15 n-Hexacosane (C26)

R.T.: 16.207 min  
Delta R.T.: -0.010 min  
Response: 124557  
Conc: 1.14 ug/ml

Instrument :

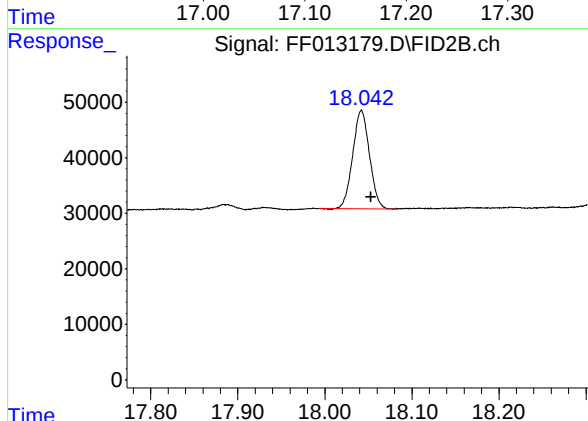
FID\_F

ClientSampleId :



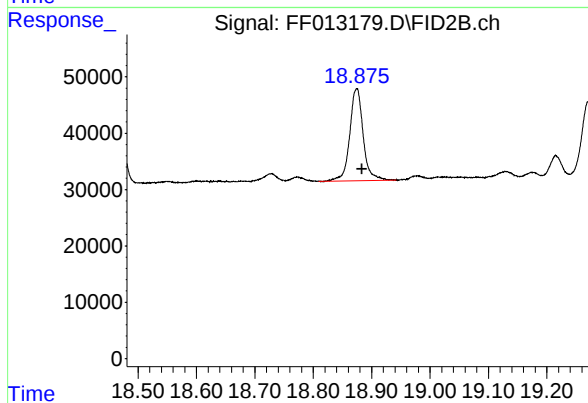
#16 n-Octacosane (C28)

R.T.: 17.156 min  
Delta R.T.: -0.010 min  
Response: 175740  
Conc: 1.63 ug/ml



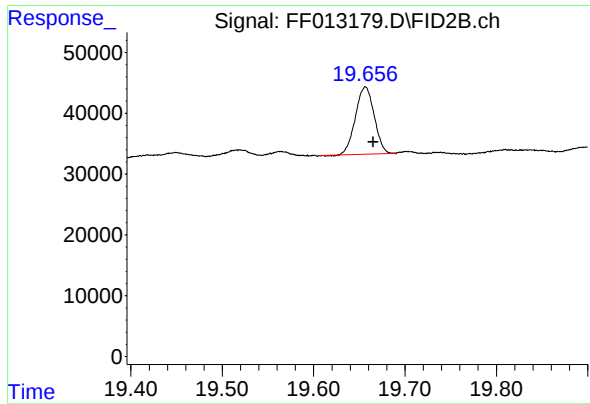
#17 n-Tricontane (C30)

R.T.: 18.042 min  
Delta R.T.: -0.011 min  
Response: 237561  
Conc: 2.17 ug/ml



#18 n-Dotriacontane (C32)

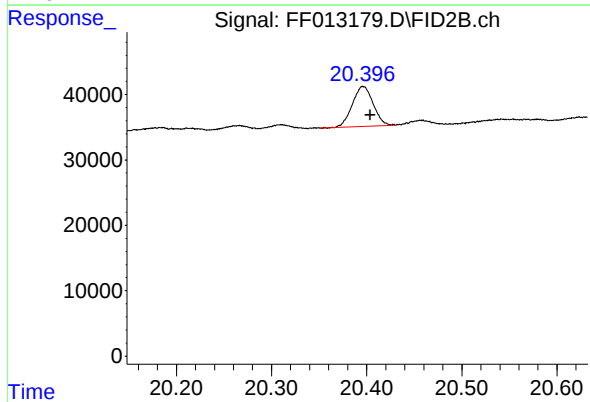
R.T.: 18.875 min  
Delta R.T.: -0.009 min  
Response: 261938  
Conc: 2.32 ug/ml



#19 n-Tetratriacontane (C34)

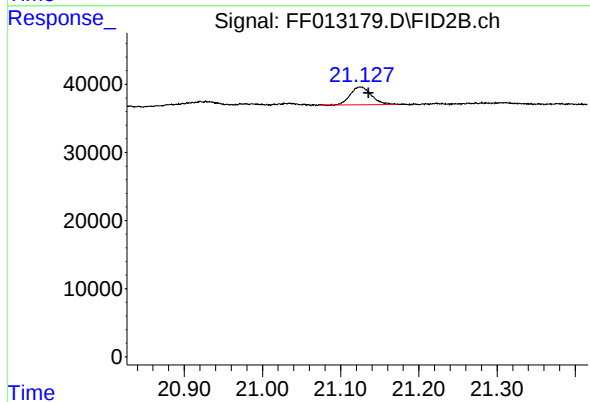
R.T.: 19.657 min  
Delta R.T.: -0.009 min  
Response: 158435  
Conc: 1.49 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.396 min  
Delta R.T.: -0.007 min  
Response: 93234  
Conc: 0.88 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.126 min  
Delta R.T.: -0.010 min  
Response: 48145  
Conc: 0.48 ug/ml