

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF062223\  
 Data File : FF012949.D  
 Signal(s) : FID2B.ch  
 Acq On : 23 Jun 2023 01:08  
 Operator : YP\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 23 01:44:29 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF060223.M  
 Quant Title :  
 QLast Update : Tue Jun 13 04:35:09 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1uL  
 Signal Phase : Rxi-1ms  
 Signal Info : 20mx0.18mmx0.18um

| Compound                      | R.T.    | Response | Conc Units  |
|-------------------------------|---------|----------|-------------|
| -----                         |         |          |             |
| System Monitoring Compounds   |         |          |             |
| 9) S TETRACOSANE-d50 (SURR... | 15.000  | 76851    | 0.658 ug/ml |
| Target Compounds              |         |          |             |
| 10) N-TETRACOSANE             | 15.145  | 87702    | 0.664 ug/ml |
| 11) N-HEXACOSANE              | 16.199  | 115085   | 0.890 ug/ml |
| 12) N-OCTACOSANE              | 17.129  | 38068    | 0.297 ug/ml |
| 13) N-TRIACONTANE             | 18.016  | 104555   | 0.811 ug/ml |
| 14) N-DOTRIACONTANE           | 18.902  | 5337     | 0.042 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.629  | 12628    | 0.106 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.406  | 34740    | 0.289 ug/ml |
| 18) N-TETRACONTANE            | 22.093f | 504453   | 4.054 ug/ml |
| -----                         |         |          |             |

(f)=RT Delta > 1/2 Window

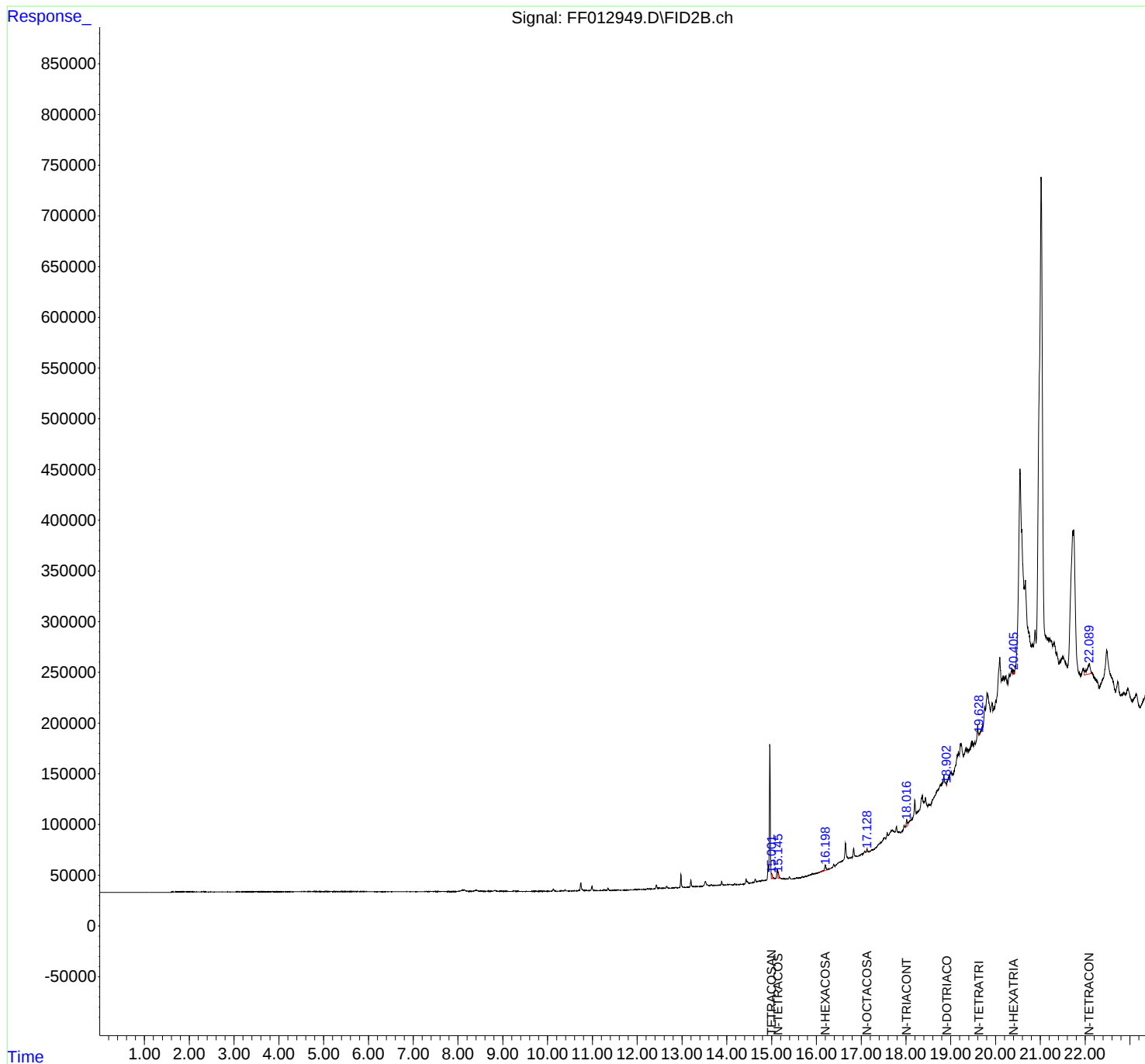
(m)=manual int.

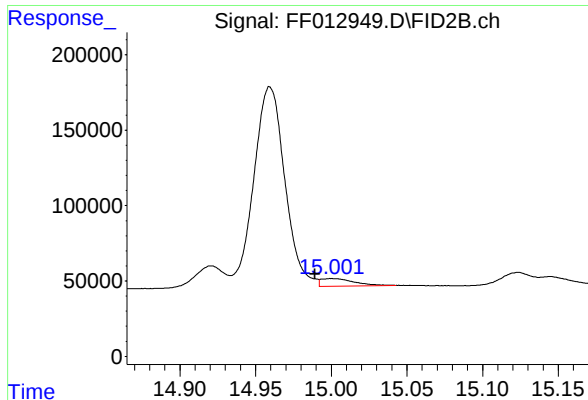
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF062223\  
Data File : FF012949.D  
Signal(s) : FID2B.ch  
Acq On : 23 Jun 2023 01:08  
Operator : YP\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jun 23 01:44:29 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF060223.M  
Quant Title :  
QLast Update : Tue Jun 13 04:35:09 2023  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





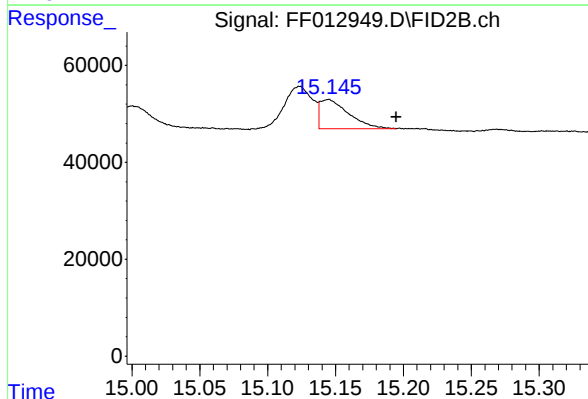
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.000 min  
Delta R.T.: 0.011 min  
Response: 76851  
Conc: 0.66 ug/ml

Instrument :

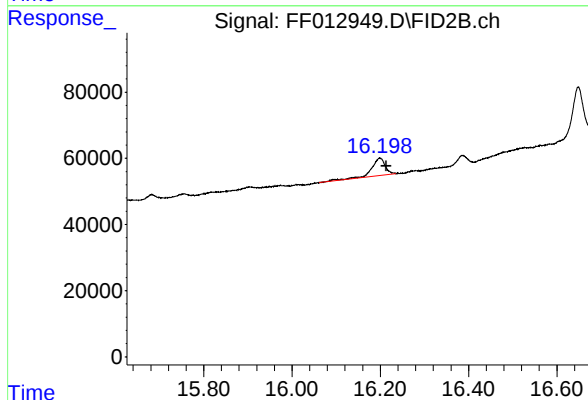
FID\_F

ClientSampleId :



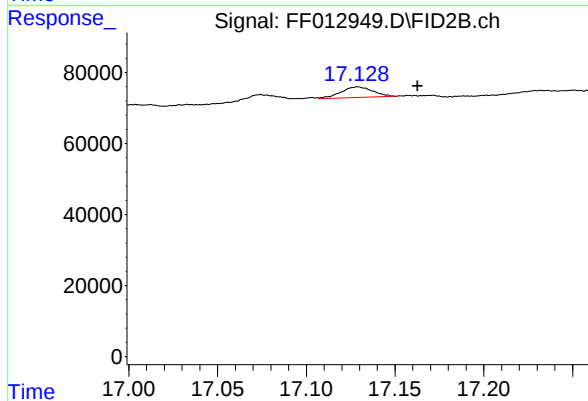
#10 N-TETRACOSANE

R.T.: 15.145 min  
Delta R.T.: -0.050 min  
Response: 87702  
Conc: 0.66 ug/ml



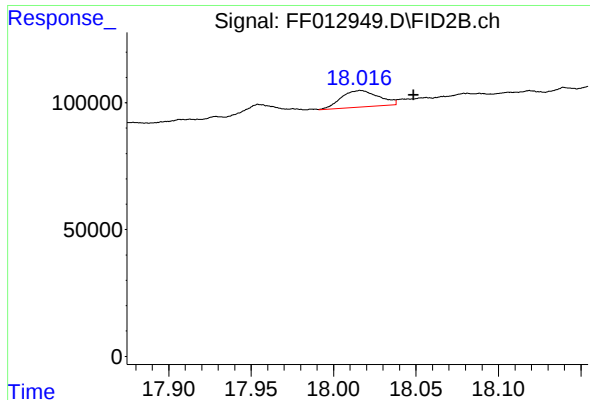
#11 N-HEXACOSANE

R.T.: 16.199 min  
Delta R.T.: -0.015 min  
Response: 115085  
Conc: 0.89 ug/ml



#12 N-OCTACOSANE

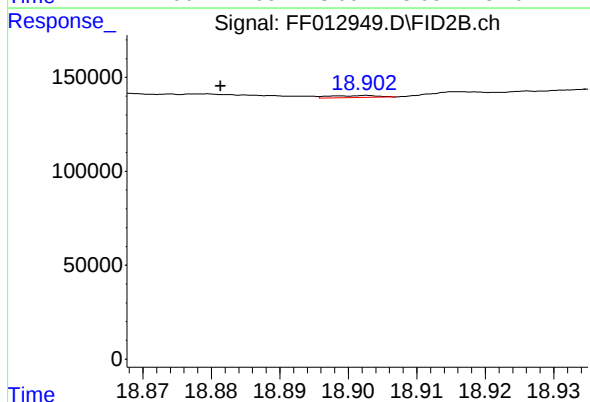
R.T.: 17.129 min  
Delta R.T.: -0.034 min  
Response: 38068  
Conc: 0.30 ug/ml



#13 N-TRIACONTANE

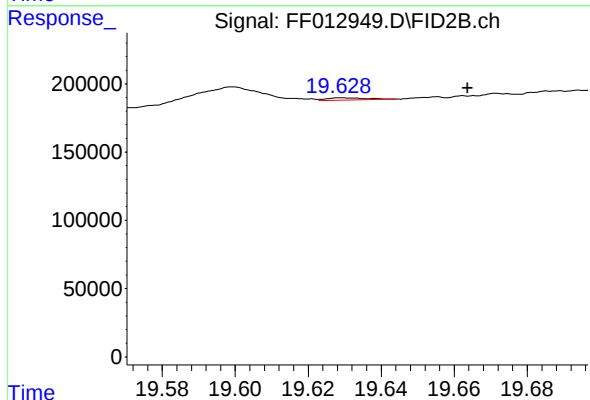
R.T.: 18.016 min  
Delta R.T.: -0.032 min  
Response: 104555  
Conc: 0.81 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



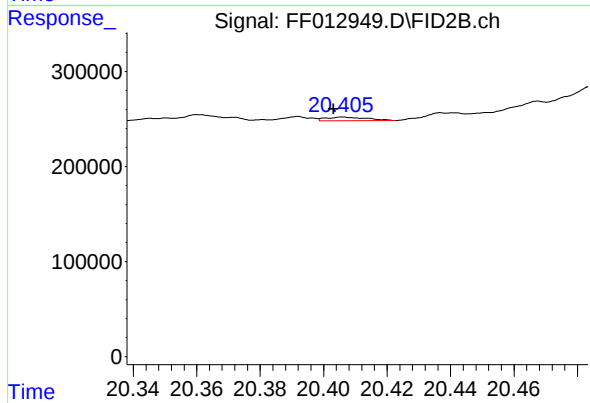
#14 N-DOTRIACONTANE

R.T.: 18.902 min  
Delta R.T.: 0.021 min  
Response: 5337  
Conc: 0.04 ug/ml



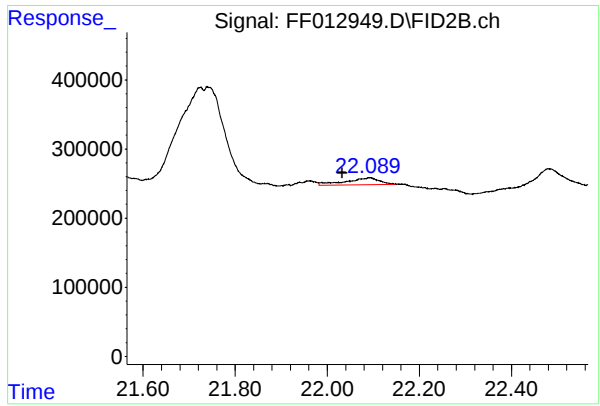
#15 N-TETRATRIACONTANE

R.T.: 19.629 min  
Delta R.T.: -0.034 min  
Response: 12628  
Conc: 0.11 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.406 min  
Delta R.T.: 0.003 min  
Response: 34740  
Conc: 0.29 ug/ml



#18 N-TETRACONTANE

R.T.: 22.093 min  
Delta R.T.: 0.060 min  
Response: 504453  
Conc: 4.05 ug/ml

Instrument :

FID\_F

ClientSampleId :