

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF050824\  
 Data File : FF014129.D  
 Signal(s) : FID2B.ch  
 Acq On : 08 May 2024 16:31  
 Operator : YP\AJ  
 Sample : P2403-07  
 Misc :  
 ALS Vial : 66 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: May 09 04:34:54 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF041124.M  
 Quant Title :  
 QLast Update : Thu Apr 11 13:04:30 2024  
 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... | 14.942 | 2054265  | 18.826 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 1.983  | 96076    | 0.857 ug/ml  |
| 2) N-DECANE                   | 4.499  | 40774    | 0.381 ug/ml  |
| 8) N-DOCOSANE                 | 14.053 | 79974    | 0.650 ug/ml  |
| 10) N-TETRACOSANE             | 15.151 | 87864    | 0.716 ug/ml  |
| 11) N-HEXACOSANE              | 16.200 | 74640    | 0.615 ug/ml  |
| 12) N-OCTACOSANE              | 17.148 | 82252    | 0.688 ug/ml  |
| 13) N-TRIACONTANE             | 18.030 | 101013   | 0.832 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.859 | 153142   | 1.258 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.640 | 129933   | 1.176 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.382 | 204231   | 2.046 ug/ml  |
| 17) N-OCTATRIACONTANE         | 21.109 | 169842   | 1.890 ug/ml  |
| 18) N-TETRACONTANE            | 22.025 | 113049   | 1.370 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

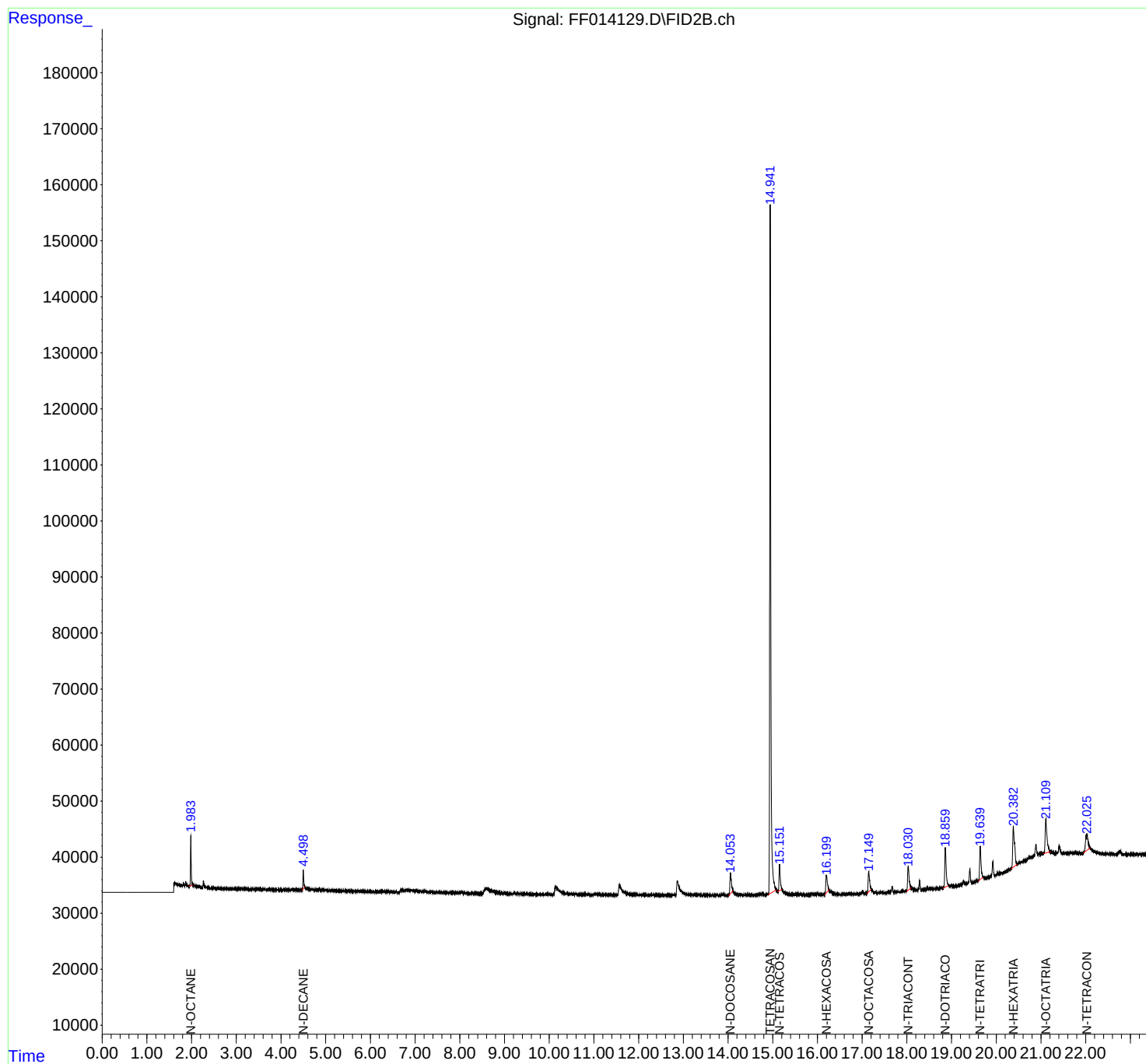
(m)=manual int.

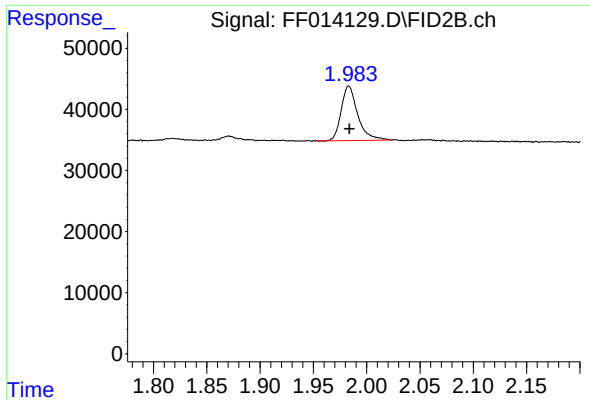
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF050824\  
Data File : FF014129.D  
Signal(s) : FID2B.ch  
Acq On : 08 May 2024 16:31  
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Sample : P2403-07  
Misc :  
ALS Vial : 66 Sample Multiplier: 1

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Quant Title :  
QLast Update : Thu Apr 11 13:04:30 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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

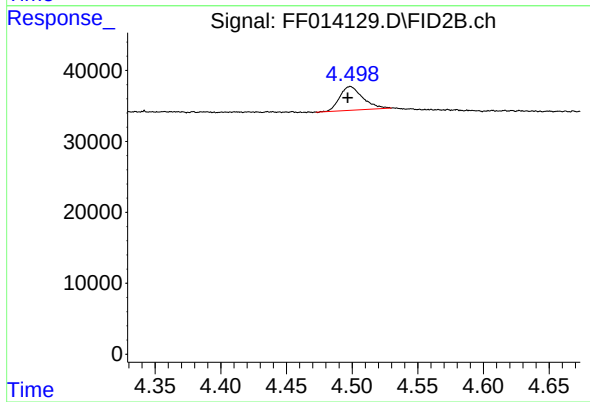




#1 N-OCTANE

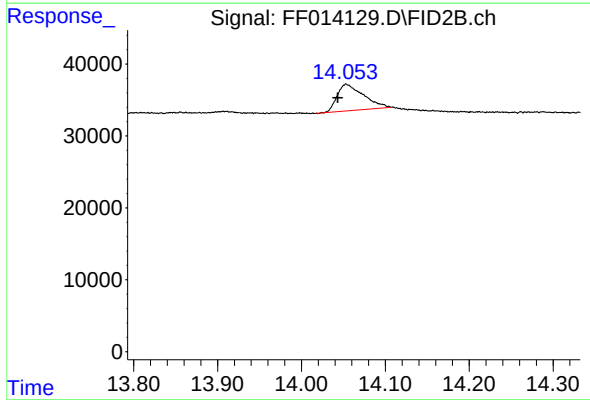
R.T.: 1.983 min  
Delta R.T.: 0.000 min  
Response: 96076  
Conc: 0.86 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



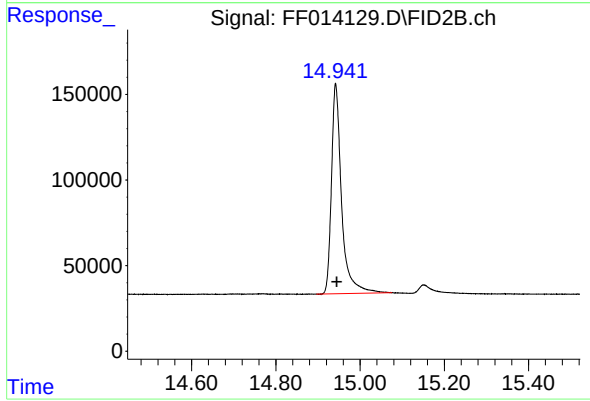
#2 N-DECANE

R.T.: 4.499 min  
Delta R.T.: 0.002 min  
Response: 40774  
Conc: 0.38 ug/ml



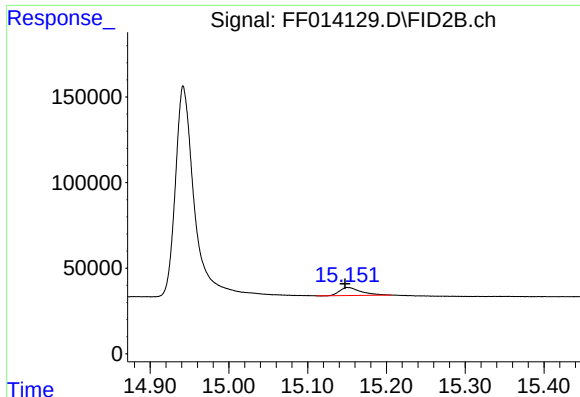
#8 N-DOCOSANE

R.T.: 14.053 min  
Delta R.T.: 0.010 min  
Response: 79974  
Conc: 0.65 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

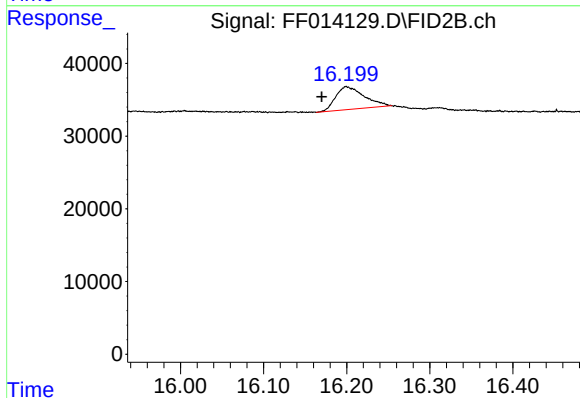
R.T.: 14.942 min  
Delta R.T.: -0.002 min  
Response: 2054265  
Conc: 18.83 ug/ml



#10 N-TETRACOSANE

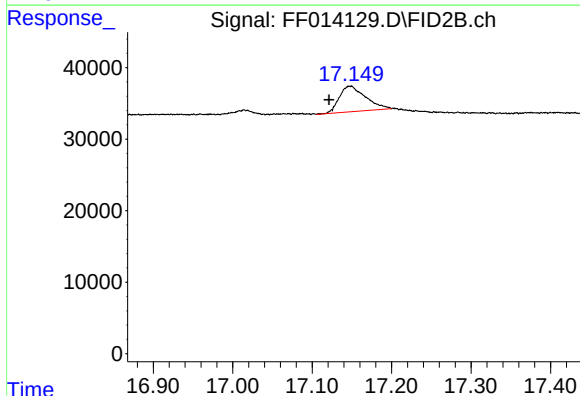
R.T.: 15.151 min  
Delta R.T.: 0.003 min  
Response: 87864  
Conc: 0.72 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



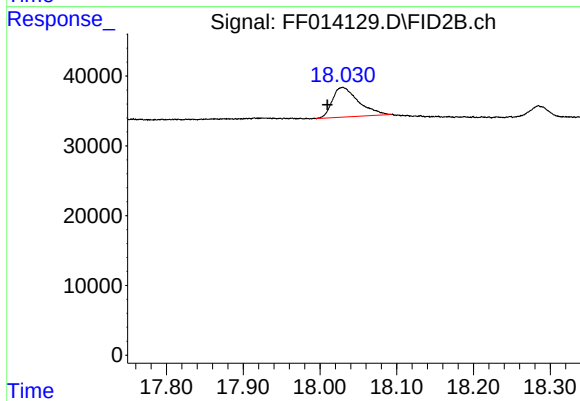
#11 N-HEXACOSANE

R.T.: 16.200 min  
Delta R.T.: 0.029 min  
Response: 74640  
Conc: 0.62 ug/ml



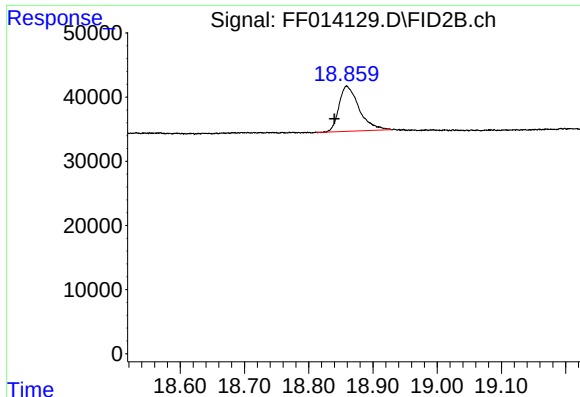
#12 N-OCTACOSANE

R.T.: 17.148 min  
Delta R.T.: 0.027 min  
Response: 82252  
Conc: 0.69 ug/ml



#13 N-TRIACONTANE

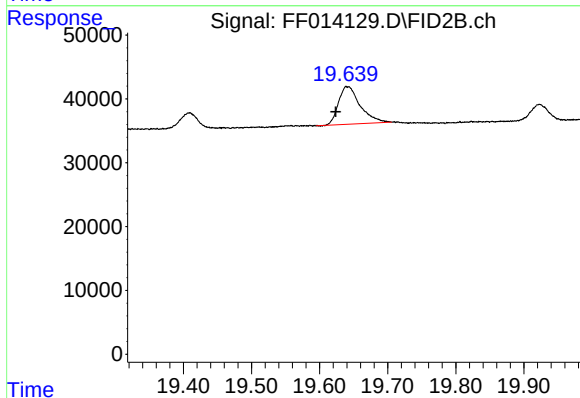
R.T.: 18.030 min  
Delta R.T.: 0.020 min  
Response: 101013  
Conc: 0.83 ug/ml



#14 N-DOTRIACONTANE

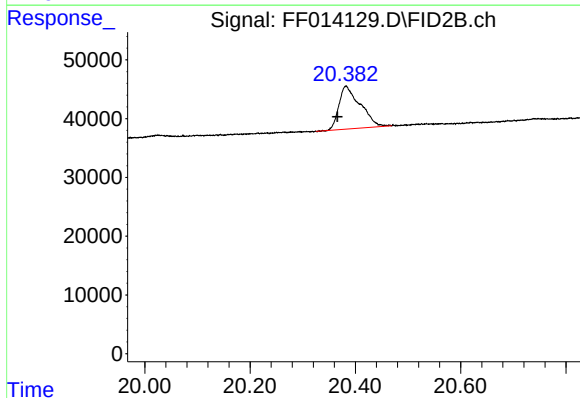
R.T.: 18.859 min  
Delta R.T.: 0.019 min  
Response: 153142  
Conc: 1.26 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



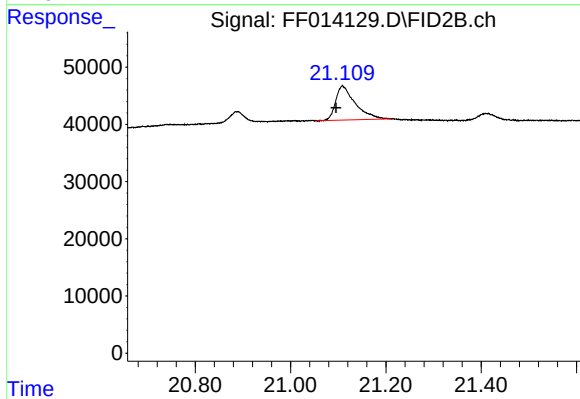
#15 N-TETRATRIACONTANE

R.T.: 19.640 min  
Delta R.T.: 0.016 min  
Response: 129933  
Conc: 1.18 ug/ml



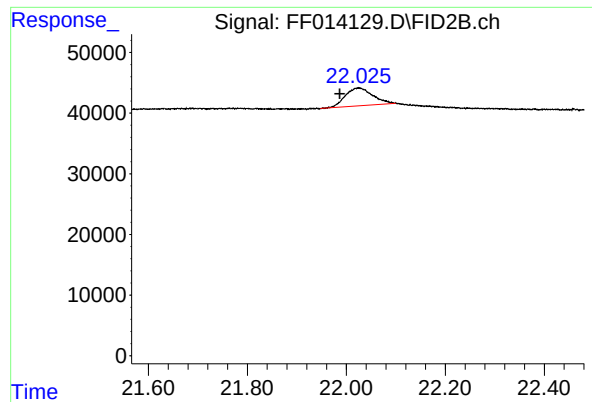
#16 N-HEXATRIACONTANE

R.T.: 20.382 min  
Delta R.T.: 0.016 min  
Response: 204231  
Conc: 2.05 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.109 min  
Delta R.T.: 0.013 min  
Response: 169842  
Conc: 1.89 ug/ml



#18 N-TETRACONTANE

R.T.: 22.025 min  
Delta R.T.: 0.039 min  
Response: 113049  
Conc: 1.37 ug/ml

Instrument :  
FID\_F  
ClientSampleId :