

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF050924\  
 Data File : FF014161.D  
 Signal(s) : FID2B.ch  
 Acq On : 09 May 2024 17:19  
 Operator : YP\AJ  
 Sample : P2403-03  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: May 10 03:34:10 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF050924.M  
 Quant Title :  
 QLast Update : Thu May 09 13:10:44 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... | 14.944 | 721961   | 7.148 ug/ml |
| Target Compounds              |        |          |             |
| 1) N-OCTANE                   | 1.980  | 106296   | 0.950 ug/ml |
| 2) N-DECANE                   | 4.493  | 92128    | 0.826 ug/ml |
| 3) N-DODECANE                 | 6.657  | 68882    | 0.613 ug/ml |
| 6) N-OCTADECANE               | 11.544 | 61866    | 0.508 ug/ml |
| 7) N-EICOSANE                 | 12.851 | 62583    | 0.511 ug/ml |
| -----                         |        |          |             |

(f)=RT Delta > 1/2 Window

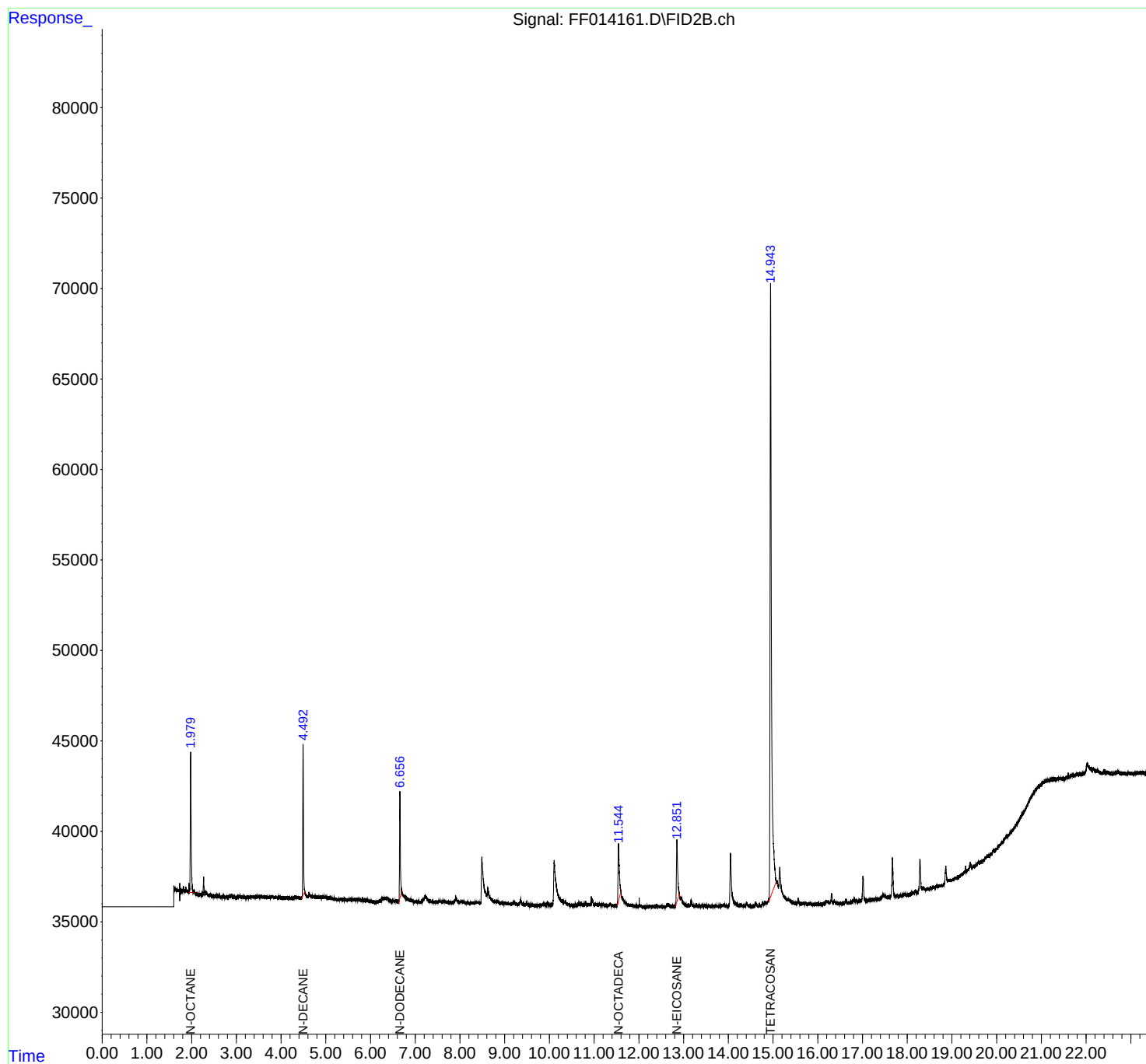
(m)=manual int.

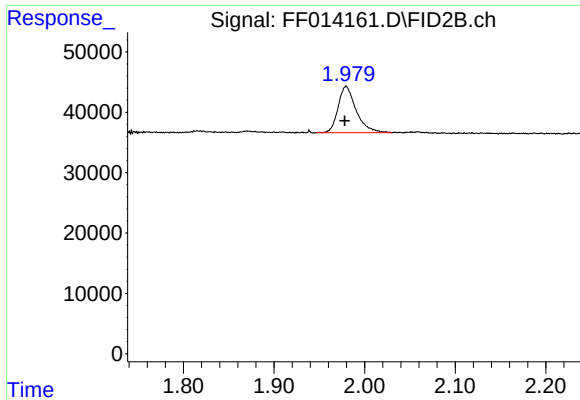
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF050924\  
Data File : FF014161.D  
Signal(s) : FID2B.ch  
Acq On : 09 May 2024 17:19  
Operator : YP\AJ  
Sample : P2403-03  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: May 10 03:34:10 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF050924.M  
Quant Title :  
QLast Update : Thu May 09 13:10:44 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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

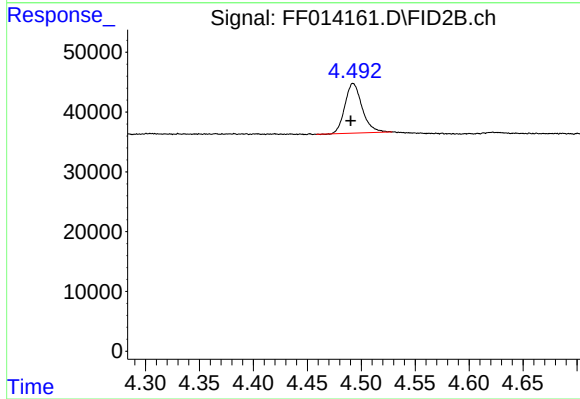




#1 N-OCTANE

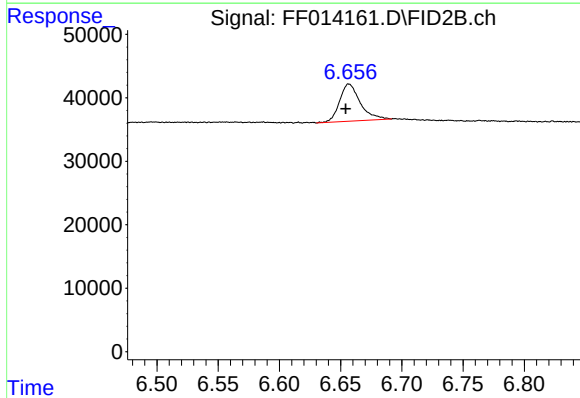
R.T.: 1.980 min  
Delta R.T.: 0.002 min  
Response: 106296  
Conc: 0.95 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



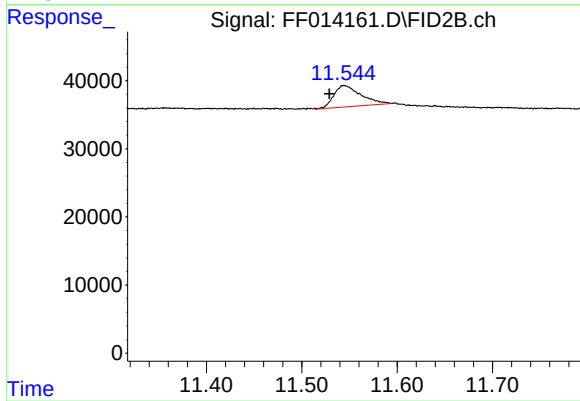
#2 N-DECANE

R.T.: 4.493 min  
Delta R.T.: 0.002 min  
Response: 92128  
Conc: 0.83 ug/ml



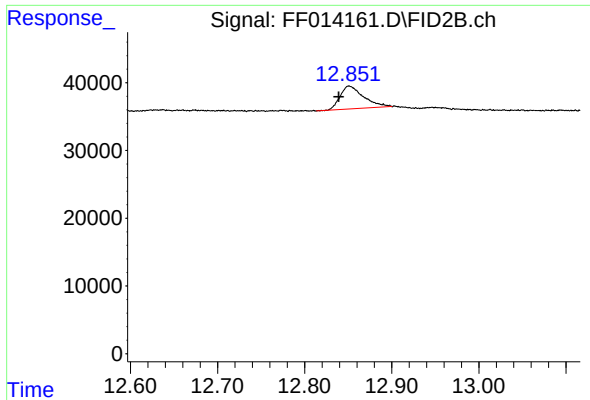
#3 N-DODECANE

R.T.: 6.657 min  
Delta R.T.: 0.003 min  
Response: 68882  
Conc: 0.61 ug/ml



#6 N-OCTADECANE

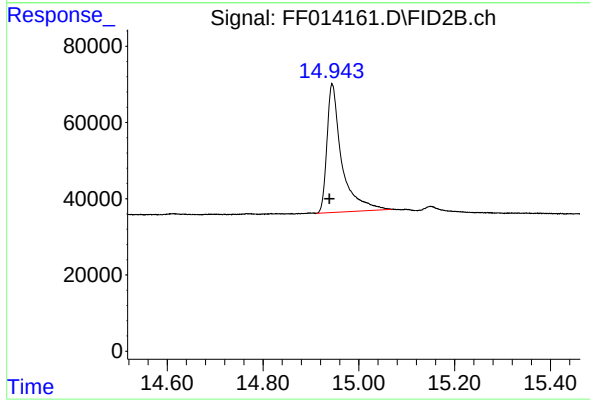
R.T.: 11.544 min  
Delta R.T.: 0.015 min  
Response: 61866  
Conc: 0.51 ug/ml



#7 N-EICOSANE

R.T.: 12.851 min  
Delta R.T.: 0.012 min  
Response: 62583  
Conc: 0.51 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.944 min  
Delta R.T.: 0.006 min  
Response: 721961  
Conc: 7.15 ug/ml