

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF062722\  
 Data File : FF010886.D  
 Signal(s) : FID2B.ch  
 Acq On : 27 Jun 2022 20:14  
 Operator : AJ\MA  
 Sample : N3494-09 10X  
 Misc :  
 ALS Vial : 70 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 28 01:57:33 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF060622.M  
 Quant Title :  
 QLast Update : Tue Jun 07 09:12:29 2022  
 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... | 14.827 | 279504   | 2.473 ug/ml |
| Target Compounds              |        |          |             |
| 2) N-DECANE                   | 4.462f | 211042   | 1.765 ug/ml |
| 3) N-DODECANE                 | 6.624f | 408347   | 3.360 ug/ml |
| 7) N-EICOSANE                 | 12.729 | 188575   | 1.491 ug/ml |
| 8) N-DOCOSANE                 | 13.934 | 412695   | 3.268 ug/ml |
| 11) N-HEXACOSANE              | 16.056 | 184702   | 1.458 ug/ml |
| 12) N-OCTACOSANE              | 17.015 | 257505   | 2.110 ug/ml |
| -----                         |        |          |             |

(f)=RT Delta > 1/2 Window

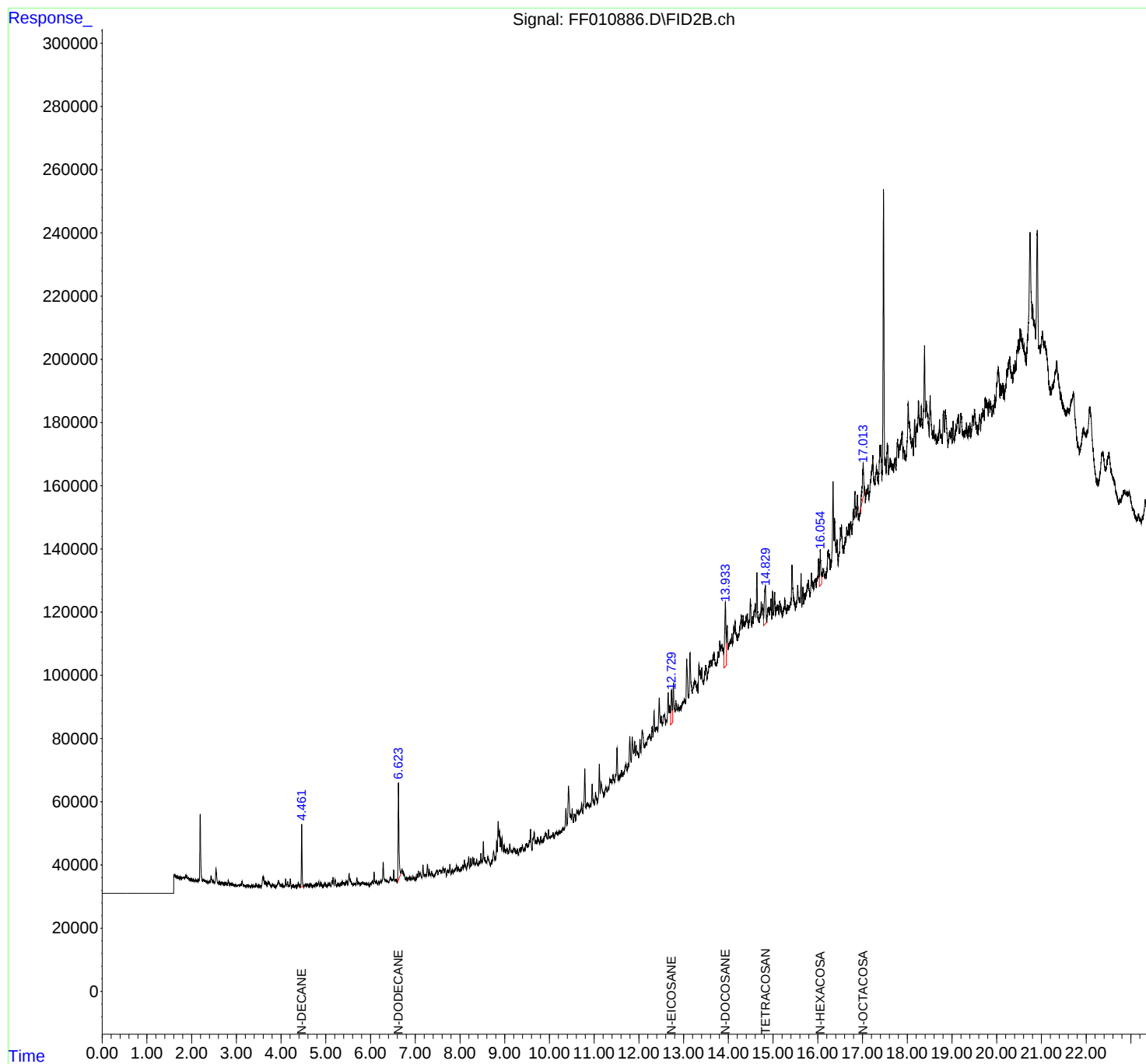
(m)=manual int.

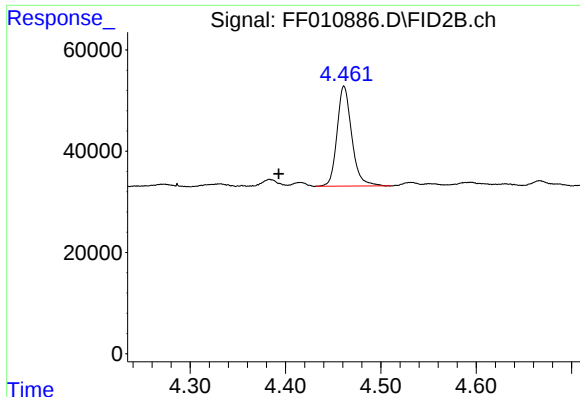
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF062722\  
Data File : FF010886.D  
Signal(s) : FID2B.ch  
Acq On : 27 Jun 2022 20:14  
Operator : AJ\MA  
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FID\_F  
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Integration File: autoint1.e  
Quant Time: Jun 28 01:57:33 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF060622.M  
Quant Title :  
QLast Update : Tue Jun 07 09:12:29 2022  
Response via : Initial Calibration  
Integrator: ChemStation

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

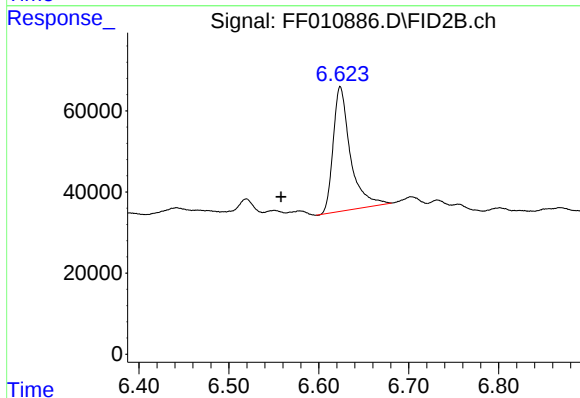




#2 N-DECANE

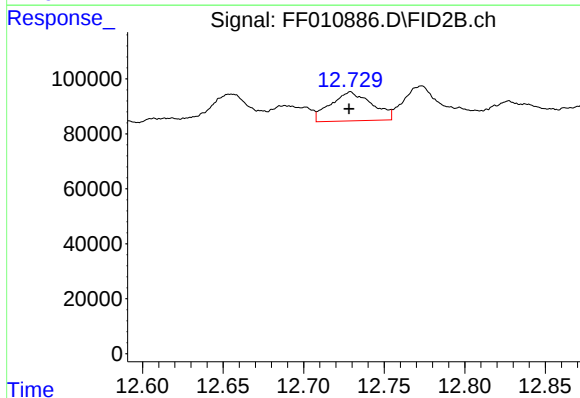
R.T.: 4.462 min  
Delta R.T.: 0.069 min  
Response: 211042  
Conc: 1.77 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



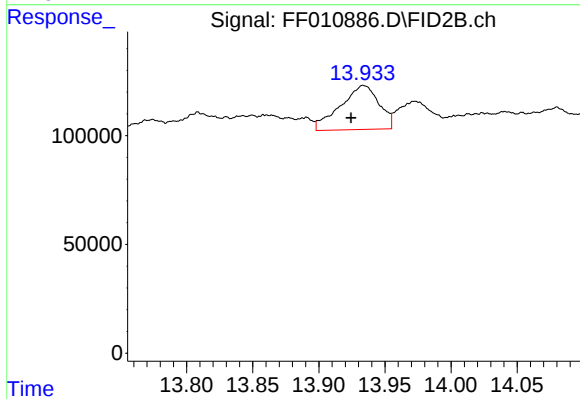
#3 N-DODECANE

R.T.: 6.624 min  
Delta R.T.: 0.066 min  
Response: 408347  
Conc: 3.36 ug/ml



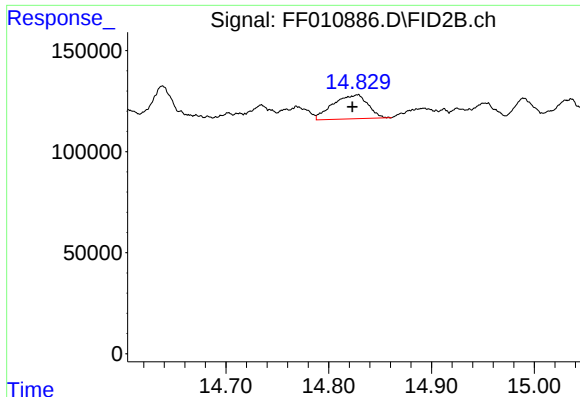
#7 N-EICOSANE

R.T.: 12.729 min  
Delta R.T.: 0.000 min  
Response: 188575  
Conc: 1.49 ug/ml



#8 N-DOCOSANE

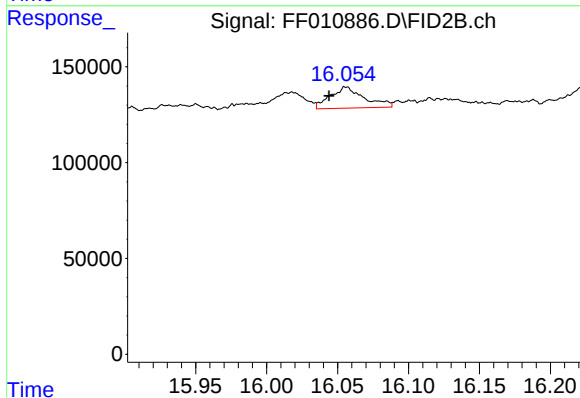
R.T.: 13.934 min  
Delta R.T.: 0.009 min  
Response: 412695  
Conc: 3.27 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

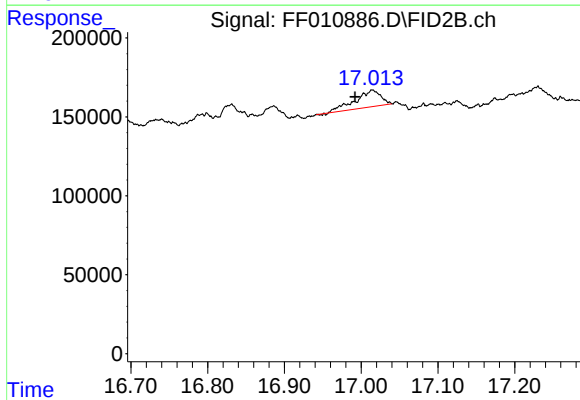
R.T.: 14.827 min  
Delta R.T.: 0.004 min  
Response: 279504  
Conc: 2.47 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 16.056 min  
Delta R.T.: 0.012 min  
Response: 184702  
Conc: 1.46 ug/ml



#12 N-OCTACOSANE

R.T.: 17.015 min  
Delta R.T.: 0.023 min  
Response: 257505  
Conc: 2.11 ug/ml