

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF070119\  
 Data File : FF004885.D  
 Signal(s) : FID2B.ch  
 Acq On : 01 Jul 2019 16:10  
 Operator : DD\AJ  
 Sample : K3572-03  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 SB-9-1

Integration File: autoint1.e  
 Quant Time: Jul 02 01:50:09 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF062619.M  
 Quant Title :  
 QLast Update : Wed Jun 26 14:27:24 2019  
 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... | 14.695  | 2386679  | 24.540 ug/ml |
| Target Compounds              |         |          |              |
| 12) N-OCTACOSANE              | 16.880  | 125389   | 1.124 ug/ml  |
| 13) N-TRIACONTANE             | 17.773  | 186607   | 1.661 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.617  | 260914   | 2.291 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.188  | 421856   | 4.074 ug/ml  |
| 18) N-TETRACONTANE            | 21.868f | 1123959  | 9.668 ug/ml  |
| -----                         |         |          |              |

(f)=RT Delta > 1/2 Window

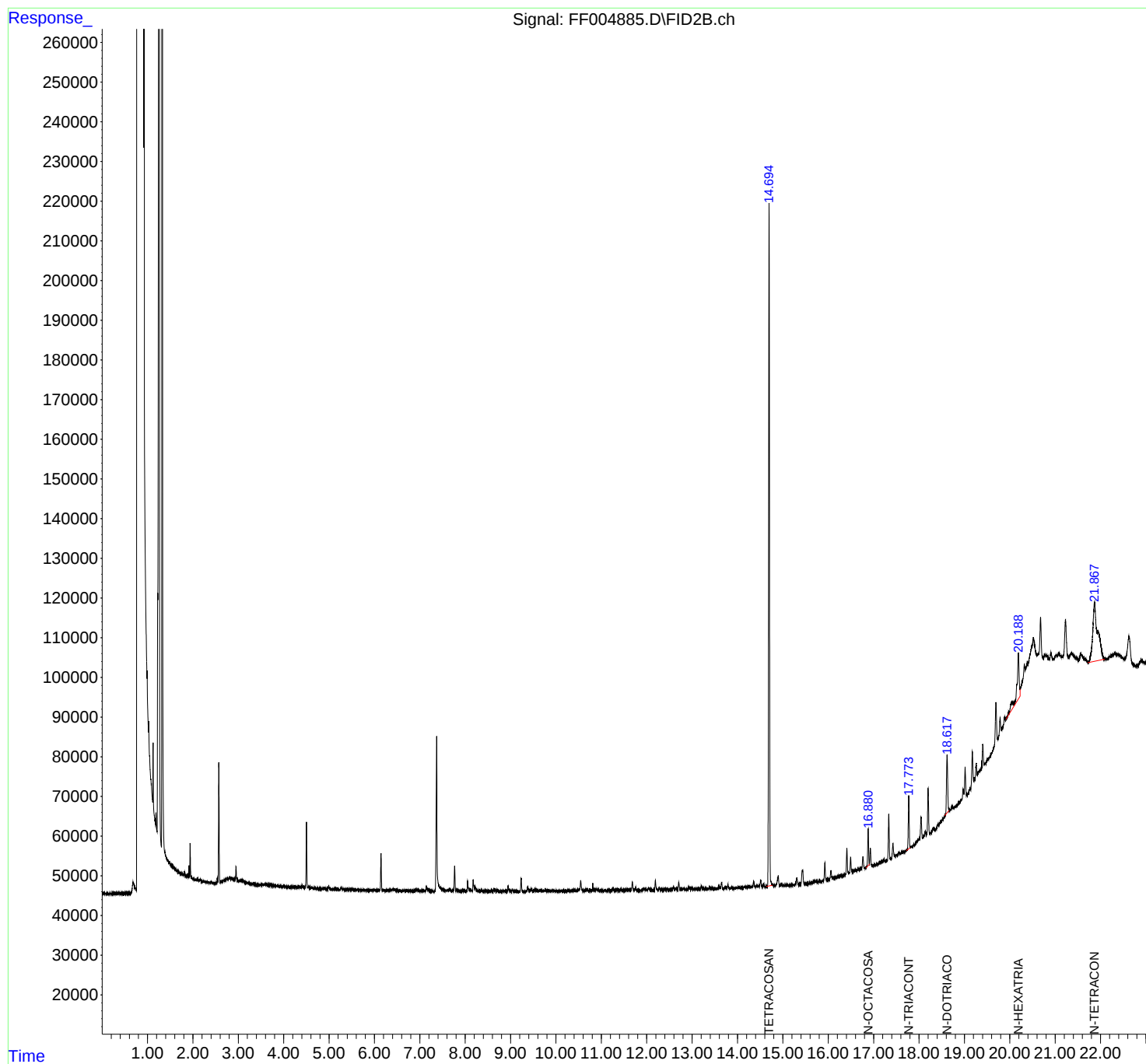
(m)=manual int.

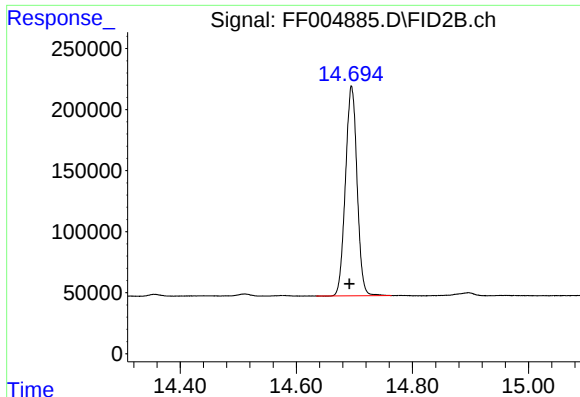
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF070119\  
Data File : FF004885.D  
Signal(s) : FID2B.ch  
Acq On : 01 Jul 2019 16:10  
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Misc :  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

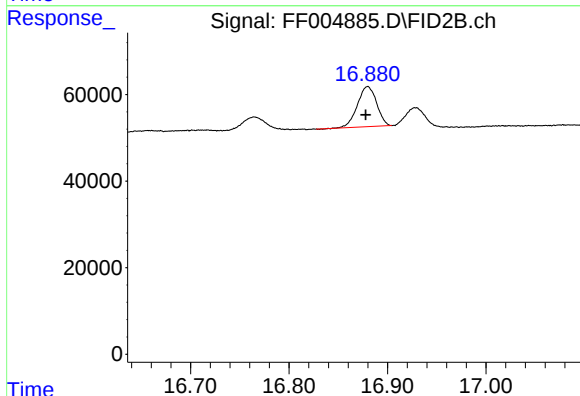




#9 TETRACOSANE-d50 (SURROGATE)

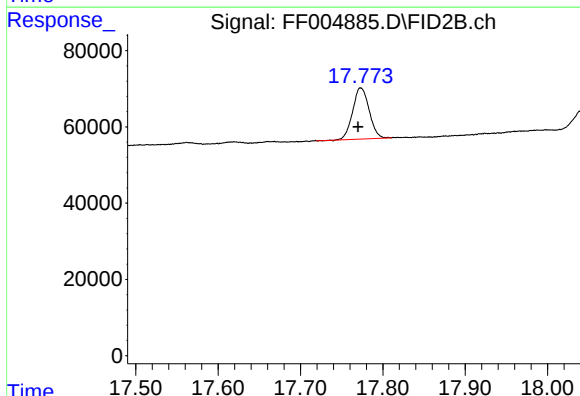
R.T.: 14.695 min  
Delta R.T.: 0.004 min  
Response: 2386679  
Conc: 24.54 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
SB-9-1



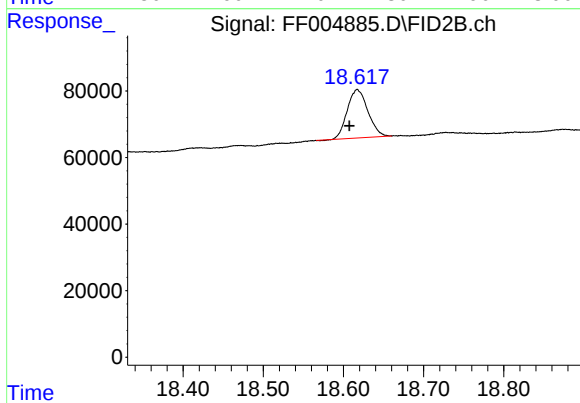
#12 N-OCTACOSANE

R.T.: 16.880 min  
Delta R.T.: 0.002 min  
Response: 125389  
Conc: 1.12 ug/ml



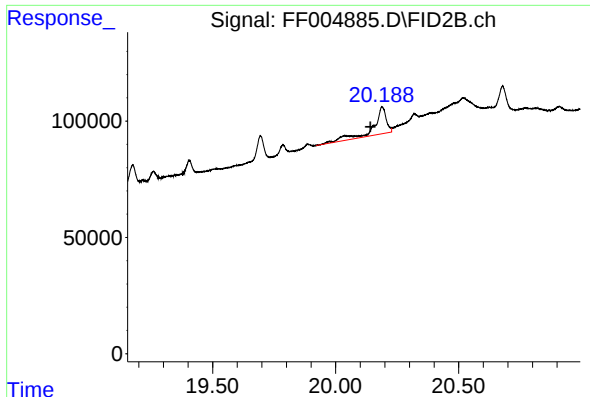
#13 N-TRIACONTANE

R.T.: 17.773 min  
Delta R.T.: 0.003 min  
Response: 186607  
Conc: 1.66 ug/ml



#14 N-DOTRIACONTANE

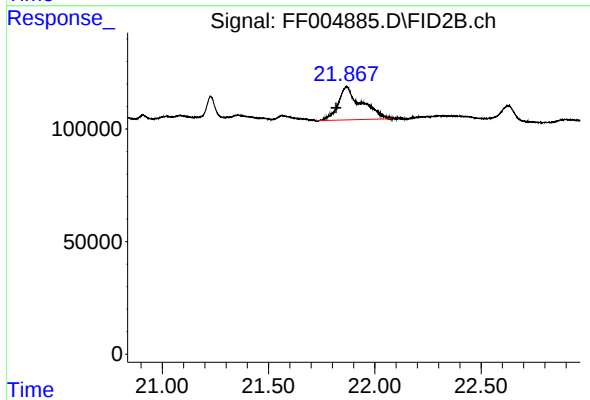
R.T.: 18.617 min  
Delta R.T.: 0.010 min  
Response: 260914  
Conc: 2.29 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.188 min  
Delta R.T.: 0.046 min  
Response: 421856  
Conc: 4.07 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
SB-9-1



#18 N-TETRACONTANE

R.T.: 21.868 min  
Delta R.T.: 0.050 min  
Response: 1123959  
Conc: 9.67 ug/ml