

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF040220\  
 Data File : FF006759.D  
 Signal(s) : FID2B.ch  
 Acq On : 03 Apr 2020 07:41  
 Operator : DD\AJ  
 Sample : L2129-02 10X  
 Misc :  
 ALS Vial : 81 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 03 08:50:43 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF031020.M  
 Quant Title :  
 QLast Update : Tue Mar 10 14:59:43 2020  
 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... | 14.578 | 383578   | 2.980 ug/ml  |
| Target Compounds            |                          |        |          |              |
| 7)                          | N-EICOSANE               | 12.506 | 191477   | 1.288 ug/ml  |
| 8)                          | N-DOCOSANE               | 13.682 | 271918   | 1.831 ug/ml  |
| 10)                         | N-TETRACOSANE            | 14.775 | 3607886  | 24.411 ug/ml |
| 11)                         | N-HEXACOSANE             | 15.788 | 351147   | 2.423 ug/ml  |
| 12)                         | N-OCTACOSANE             | 16.769 | 964438   | 6.734 ug/ml  |
| 13)                         | N-TRIACONTANE            | 17.625 | 314642   | 2.223 ug/ml  |
| 14)                         | N-DOTRIACONTANE          | 18.427 | 749336   | 5.559 ug/ml  |
| 16)                         | N-HEXATRIACONTANE        | 19.969 | 203831   | 2.219 ug/ml  |
| -----                       |                          |        |          |              |

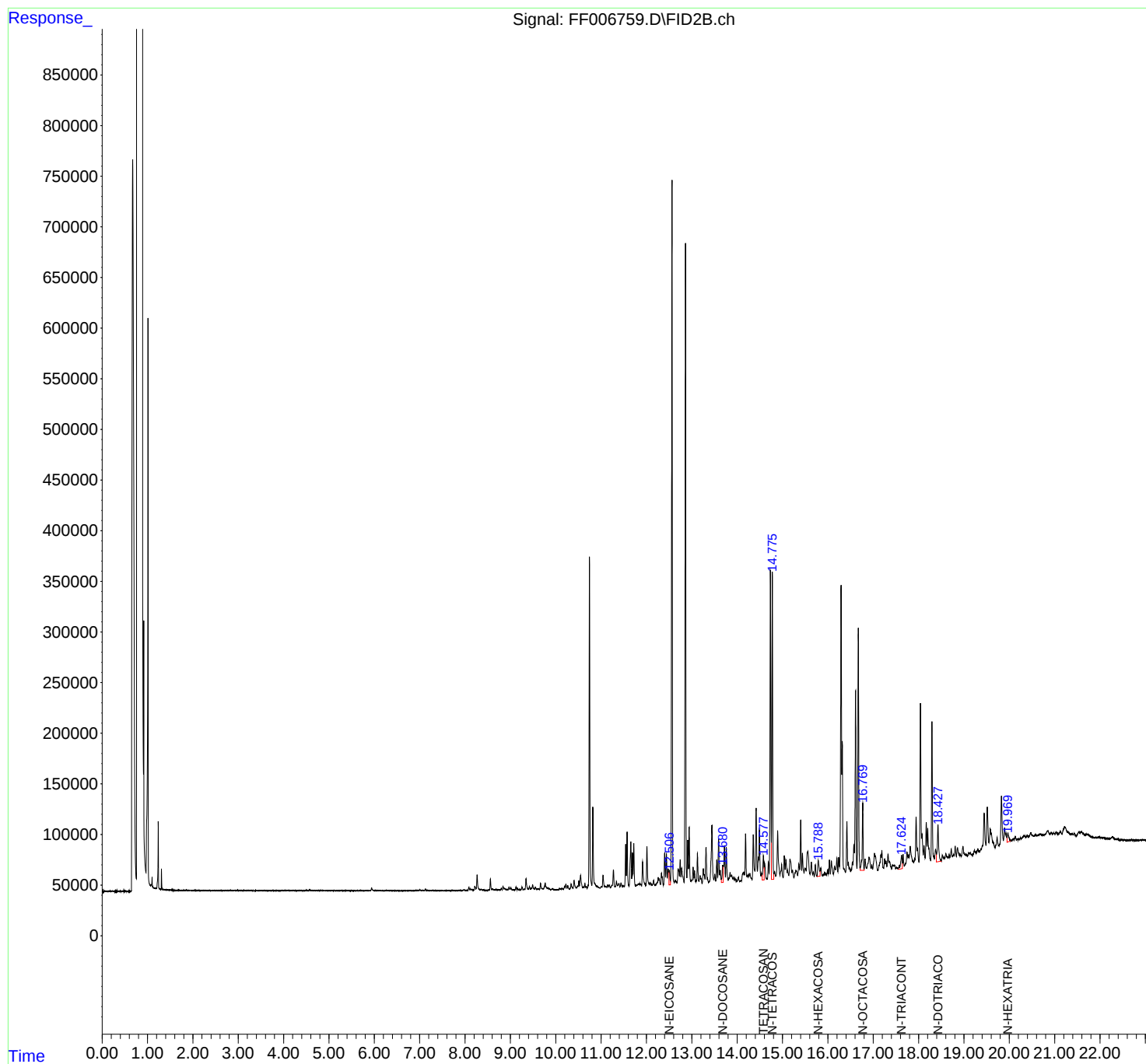
(f)=RT Delta > 1/2 Window

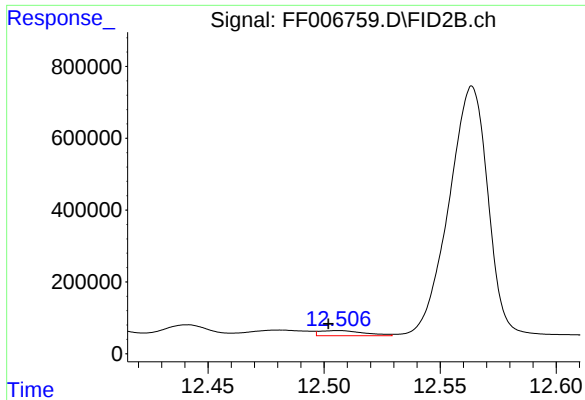
(m)=manual int.

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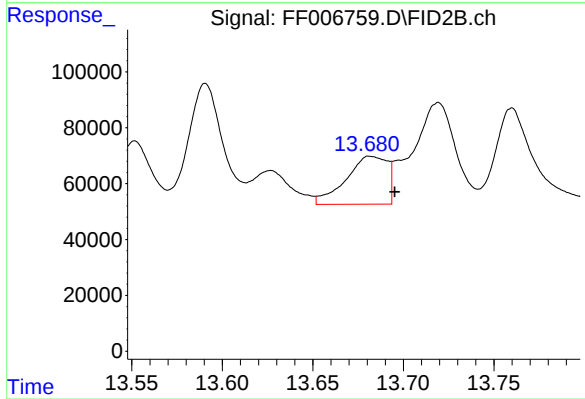
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





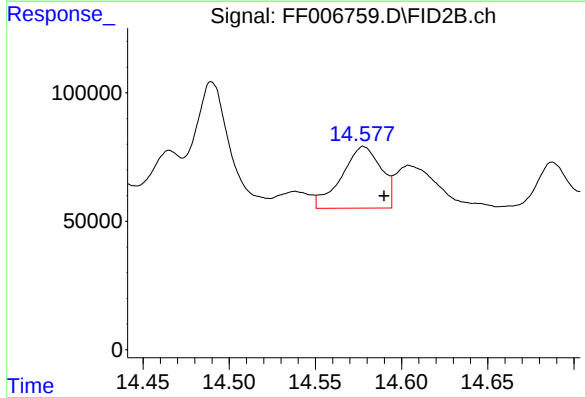
#7 N-EICOSANE

R.T.: 12.506 min  
Delta R.T.: 0.004 min  
Response: 191477  
Conc: 1.29 ug/ml



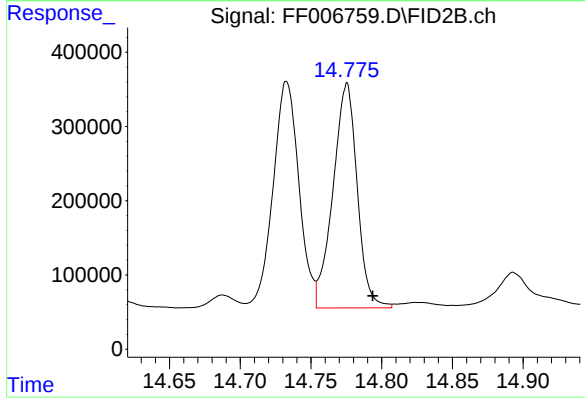
#8 N-DOCOSANE

R.T.: 13.682 min  
Delta R.T.: -0.014 min  
Response: 271918  
Conc: 1.83 ug/ml



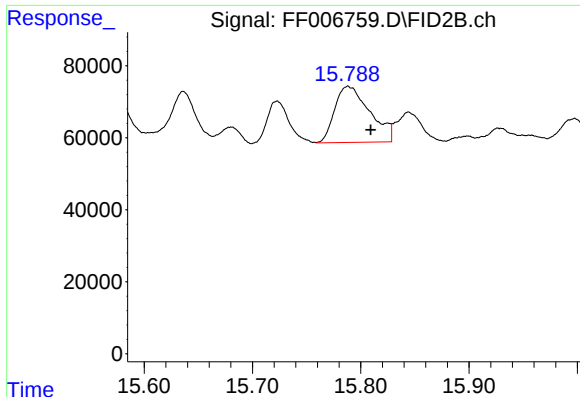
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.578 min  
Delta R.T.: -0.012 min  
Response: 383578  
Conc: 2.98 ug/ml



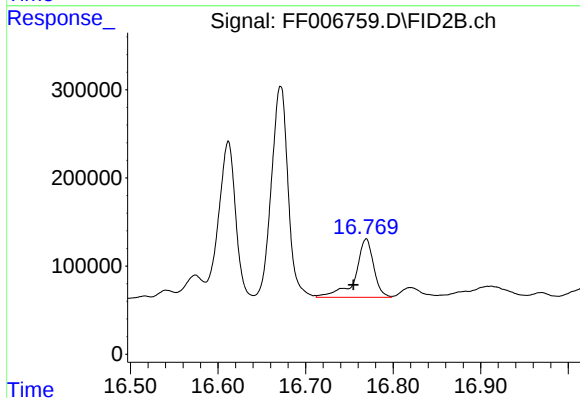
#10 N-TETRACOSANE

R.T.: 14.775 min  
Delta R.T.: -0.018 min  
Response: 3607886  
Conc: 24.41 ug/ml



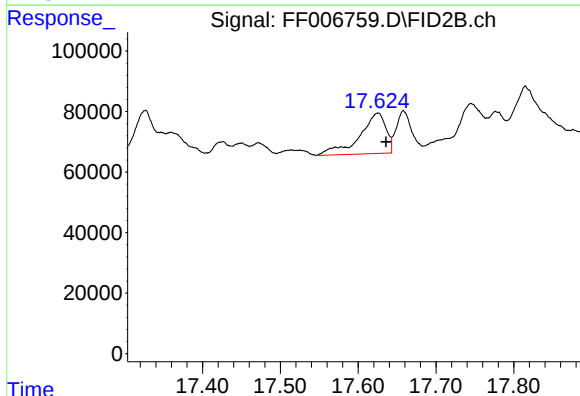
#11 N-HEXACOSANE

R.T.: 15.788 min  
Delta R.T.: -0.021 min  
Response: 351147  
Conc: 2.42 ug/ml



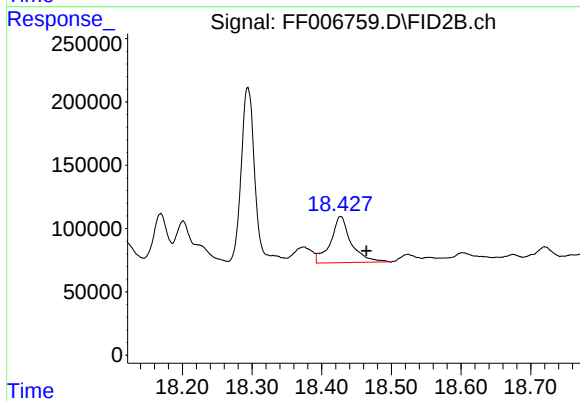
#12 N-OCTACOSANE

R.T.: 16.769 min  
Delta R.T.: 0.015 min  
Response: 964438  
Conc: 6.73 ug/ml



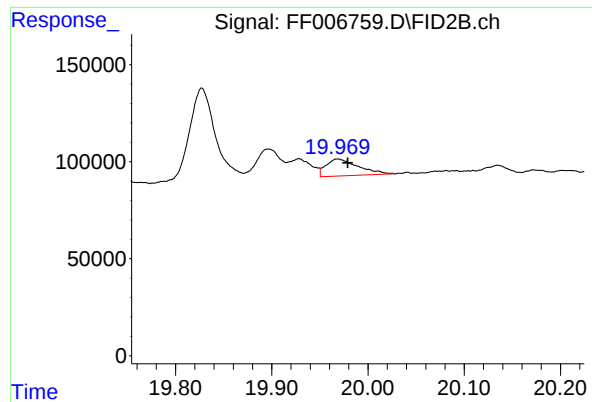
#13 N-TRIACONTANE

R.T.: 17.625 min  
Delta R.T.: -0.011 min  
Response: 314642  
Conc: 2.22 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.427 min  
Delta R.T.: -0.037 min  
Response: 749336  
Conc: 5.56 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.969 min  
Delta R.T.: -0.010 min  
Response: 203831  
Conc: 2.22 ug/ml