

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF090820\  
 Data File : FF007479.D  
 Signal(s) : FID2B.ch  
 Acq On : 08 Sep 2020 15:23  
 Operator : DD\AJ  
 Sample : L3808-09MS  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 09 01:23:35 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF090120.M  
 Quant Title :  
 QLast Update : Wed Sep 02 11:29:30 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... | 14.740 | 3391235  | 23.058 ug/mlm |
| Target Compounds              |        |          |               |
| 2) N-DECANE                   | 4.456  | 4673624  | 29.301 ug/ml  |
| 3) N-DODECANE                 | 6.480  | 4829966  | 29.689 ug/ml  |
| 4) N-TETRADECANE              | 8.277  | 4917054  | 29.881 ug/ml  |
| 5) N-HEXADECANE               | 9.880  | 4929688  | 29.211 ug/ml  |
| 6) N-OCTADECANE               | 11.324 | 5171974  | 30.351 ug/ml  |
| 7) N-EICOSANE                 | 12.637 | 4977487  | 29.605 ug/ml  |
| 8) N-DOCOSANE                 | 13.838 | 4747327  | 28.814 ug/ml  |
| 10) N-TETRACOSANE             | 14.944 | 4919237  | 30.161 ug/mlm |
| 11) N-HEXACOSANE              | 15.972 | 4535361  | 28.690 ug/mlm |
| 12) N-OCTACOSANE              | 16.925 | 4269511  | 27.820 ug/mlm |
| -----                         |        |          |               |

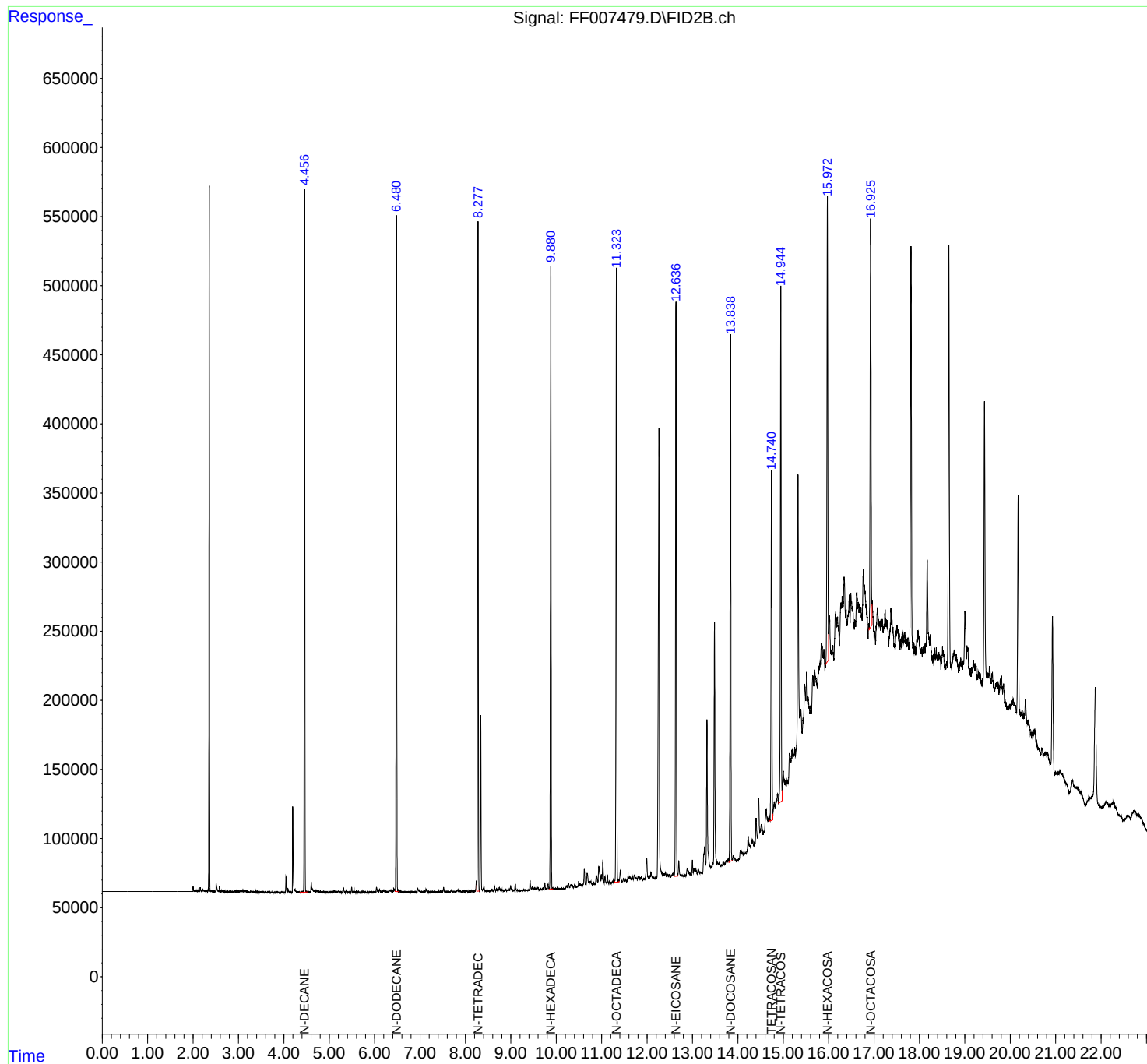
(f)=RT Delta > 1/2 Window

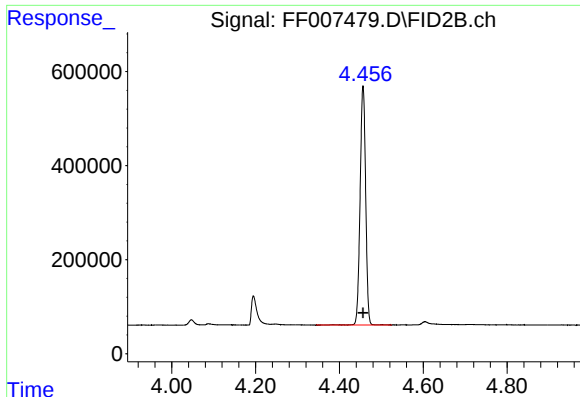
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF090820\  
Data File : FF007479.D  
Signal(s) : FID2B.ch  
Acq On : 08 Sep 2020 15:23  
Operator : DD\AJ  
Sample : L3808-09MS  
Misc :  
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Sep 09 01:23:35 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF090120.M  
Quant Title :  
QLast Update : Wed Sep 02 11:29:30 2020  
Response via : Initial Calibration  
Integrator: ChemStation

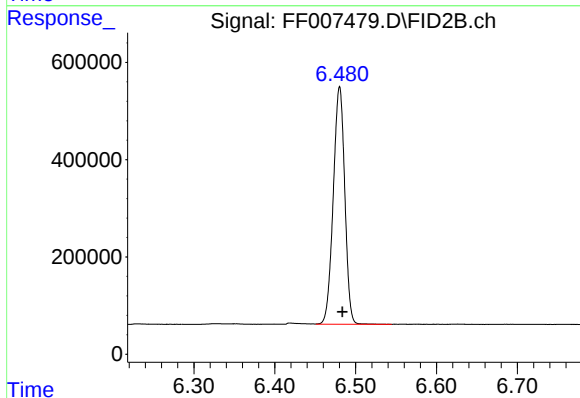
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





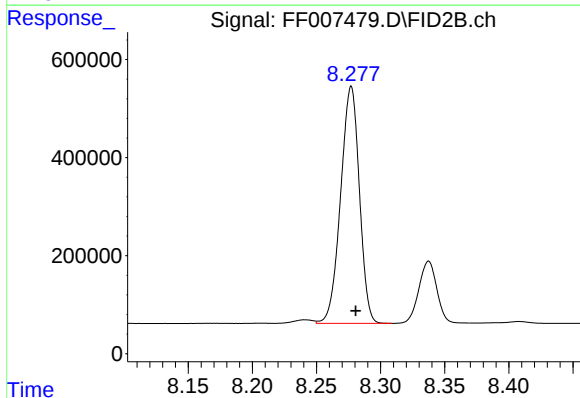
#2 N-DECANE

R.T.: 4.456 min  
Delta R.T.: 0.000 min  
Response: 4673624  
Conc: 29.30 ug/ml



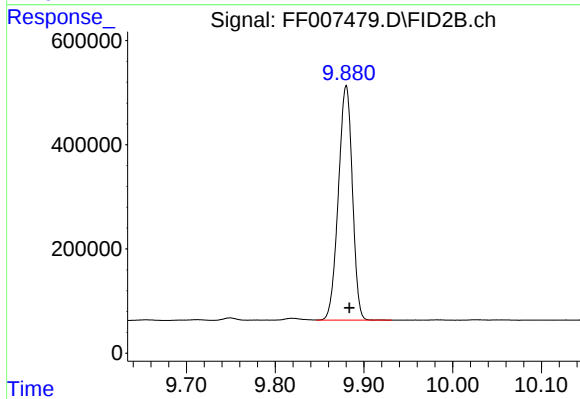
#3 N-DODECANE

R.T.: 6.480 min  
Delta R.T.: -0.003 min  
Response: 4829966  
Conc: 29.69 ug/ml



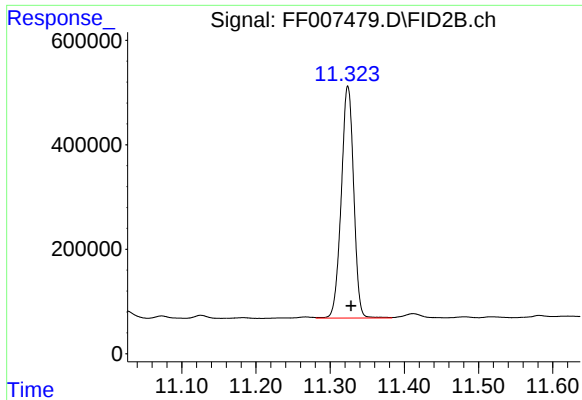
#4 N-TETRADECANE

R.T.: 8.277 min  
Delta R.T.: -0.004 min  
Response: 4917054  
Conc: 29.88 ug/ml



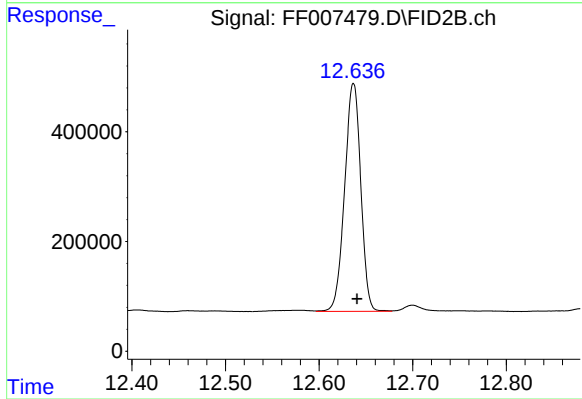
#5 N-HEXADECANE

R.T.: 9.880 min  
Delta R.T.: -0.004 min  
Response: 4929688  
Conc: 29.21 ug/ml



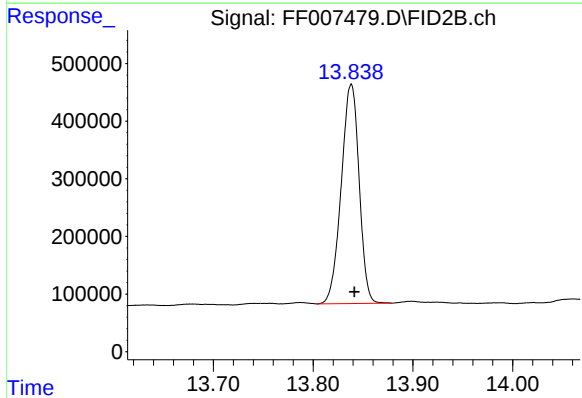
#6 N-OCTADECANE

R.T.: 11.324 min  
Delta R.T.: -0.004 min  
Response: 5171974  
Conc: 30.35 ug/ml



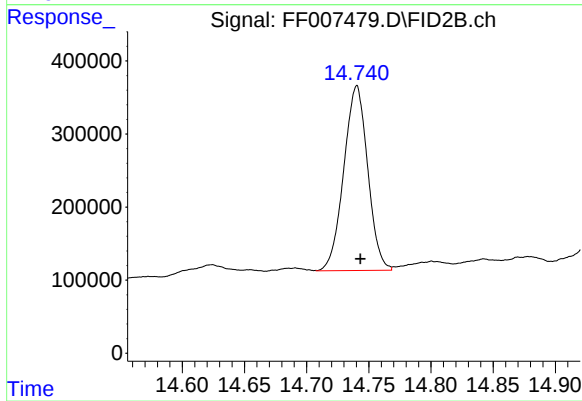
#7 N-EICOSANE

R.T.: 12.637 min  
Delta R.T.: -0.004 min  
Response: 4977487  
Conc: 29.61 ug/ml



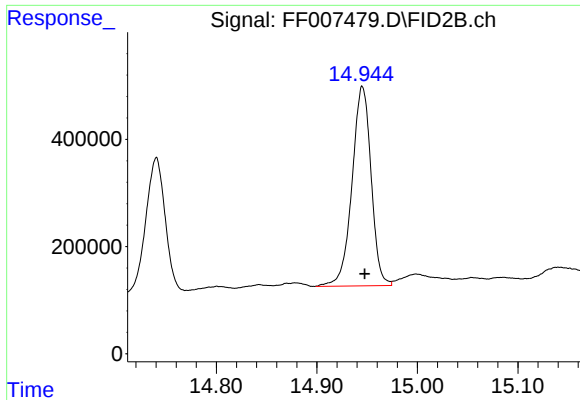
#8 N-DOCOSANE

R.T.: 13.838 min  
Delta R.T.: -0.003 min  
Response: 4747327  
Conc: 28.81 ug/ml



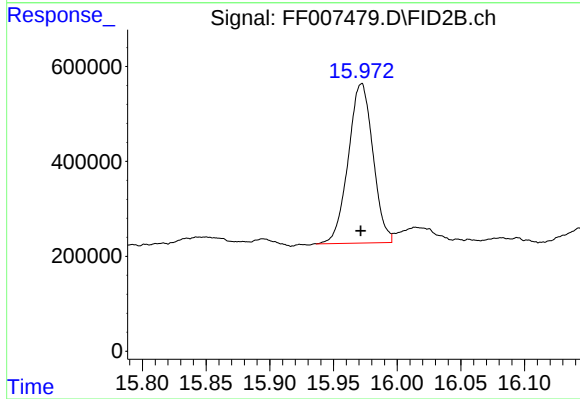
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.740 min  
Delta R.T.: -0.003 min  
Response: 3391235  
Conc: 23.06 ug/ml m



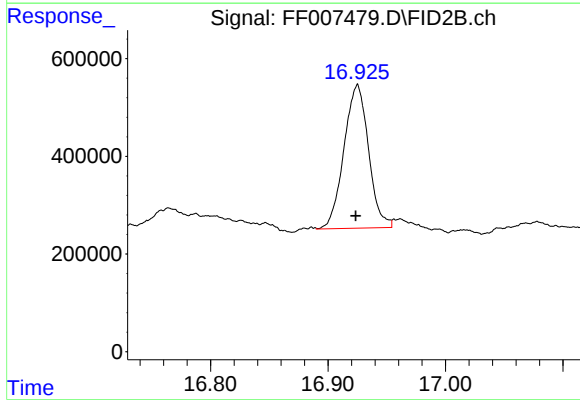
#10 N-TETRACOSANE

R.T.: 14.944 min  
Delta R.T.: -0.003 min  
Response: 4919237  
Conc: 30.16 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.972 min  
Delta R.T.: 0.000 min  
Response: 4535361  
Conc: 28.69 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.925 min  
Delta R.T.: 0.001 min  
Response: 4269511  
Conc: 27.82 ug/ml m