

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF011320\  
 Data File : FF006181.D  
 Signal(s) : FID2B.ch  
 Acq On : 13 Jan 2020 18:10  
 Operator : DD\AJ  
 Sample : PB126032BS  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 14 07:54:51 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF011020.M  
 Quant Title :  
 QLast Update : Fri Jan 10 12:35:13 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... | 14.622 | 3469587  | 32.019 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.387  | 2973270  | 23.855 ug/ml |
| 3) N-DODECANE                 | 6.402  | 3135226  | 24.827 ug/ml |
| 4) N-TETRADECANE              | 8.193  | 3175928  | 25.161 ug/ml |
| 5) N-HEXADECANE               | 9.789  | 3254743  | 25.468 ug/ml |
| 6) N-OCTADECANE               | 11.227 | 3234198  | 25.497 ug/ml |
| 7) N-EICOSANE                 | 12.533 | 3198483  | 25.026 ug/ml |
| 8) N-DOCOSANE                 | 13.726 | 3148252  | 24.968 ug/ml |
| 10) N-TETRACOSANE             | 14.826 | 3286201  | 26.380 ug/ml |
| 11) N-HEXACOSANE              | 15.843 | 3152873  | 25.647 ug/ml |
| 12) N-OCTACOSANE              | 16.790 | 3191086  | 26.250 ug/ml |
| -----                         |        |          |              |

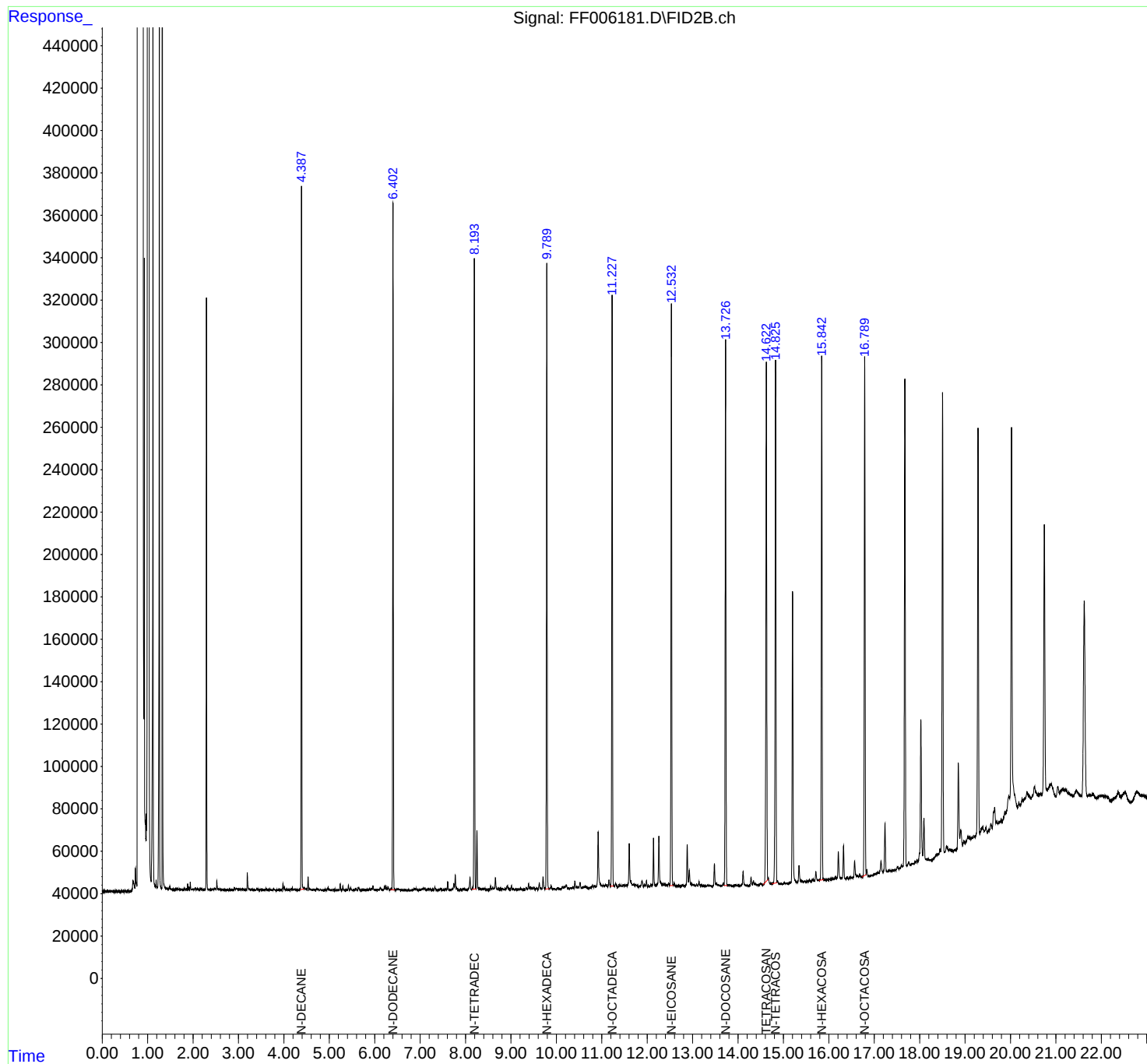
(f)=RT Delta > 1/2 Window

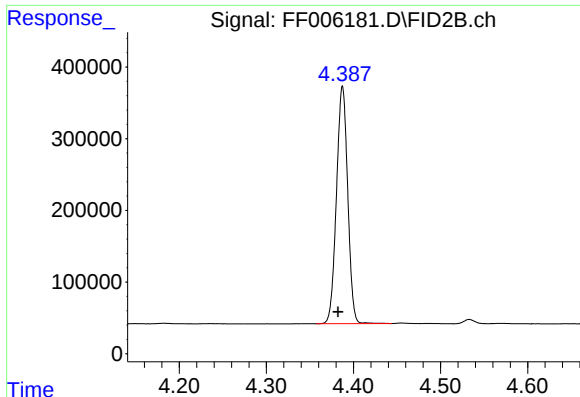
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF011320\  
Data File : FF006181.D  
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Operator : DD\AJ  
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Misc :  
ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jan 14 07:54:51 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF011020.M  
Quant Title :  
QLast Update : Fri Jan 10 12:35:13 2020  
Response via : Initial Calibration  
Integrator: ChemStation

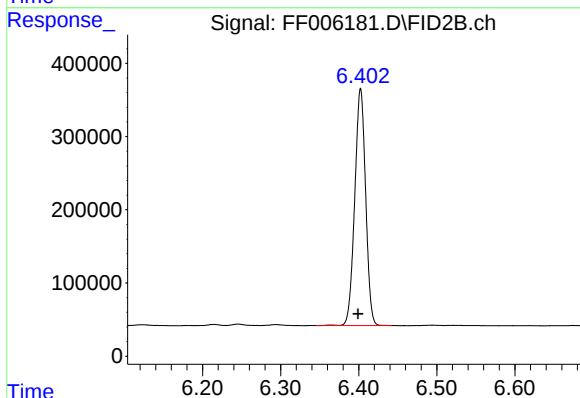
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





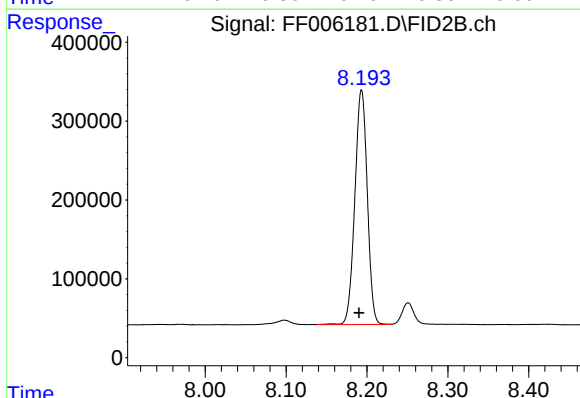
#2 N-DECANE

R.T.: 4.387 min  
Delta R.T.: 0.005 min  
Response: 2973270  
Conc: 23.86 ug/ml



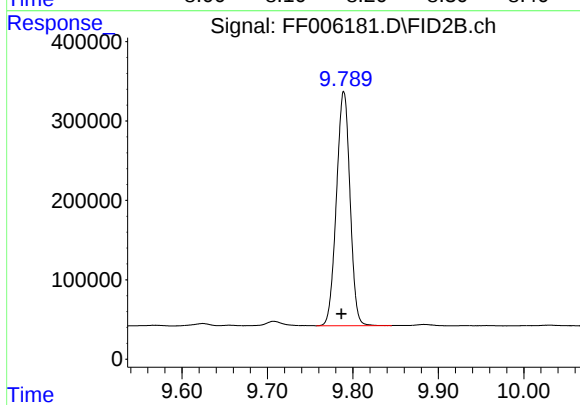
#3 N-DODECANE

R.T.: 6.402 min  
Delta R.T.: 0.003 min  
Response: 3135226  
Conc: 24.83 ug/ml



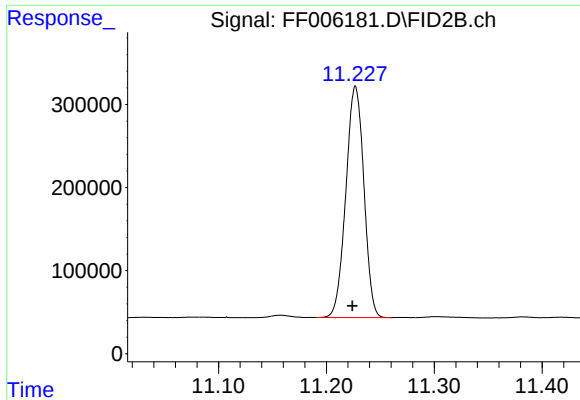
#4 N-TETRADECANE

R.T.: 8.193 min  
Delta R.T.: 0.003 min  
Response: 3175928  
Conc: 25.16 ug/ml



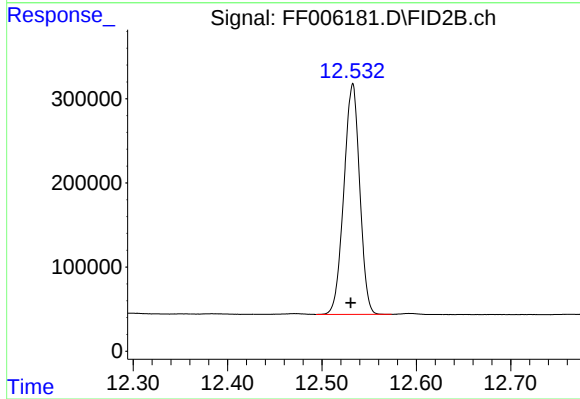
#5 N-HEXADECANE

R.T.: 9.789 min  
Delta R.T.: 0.003 min  
Response: 3254743  
Conc: 25.47 ug/ml



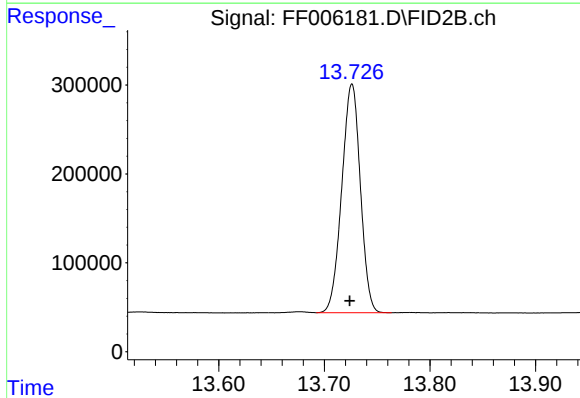
#6 N-OCTADECANE

R.T.: 11.227 min  
Delta R.T.: 0.003 min  
Response: 3234198  
Conc: 25.50 ug/ml



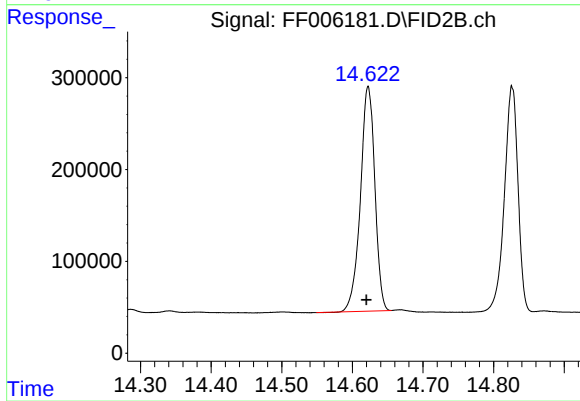
#7 N-EICOSANE

R.T.: 12.533 min  
Delta R.T.: 0.002 min  
Response: 3198483  
Conc: 25.03 ug/ml



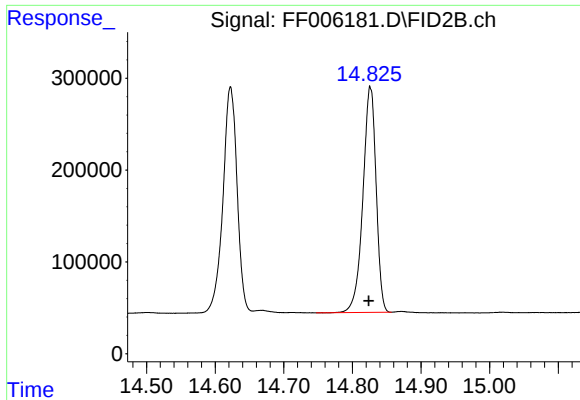
#8 N-DOCOSANE

R.T.: 13.726 min  
Delta R.T.: 0.002 min  
Response: 3148252  
Conc: 24.97 ug/ml



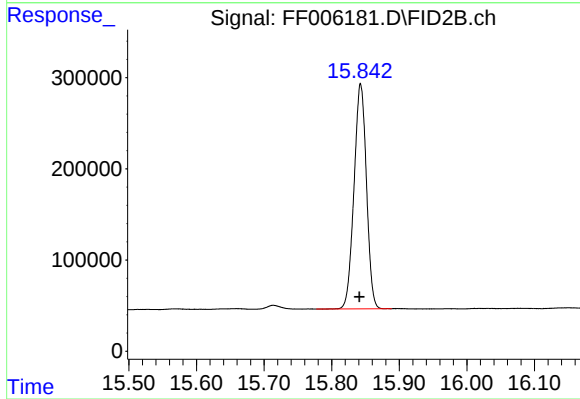
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.622 min  
Delta R.T.: 0.002 min  
Response: 3469587  
Conc: 32.02 ug/ml



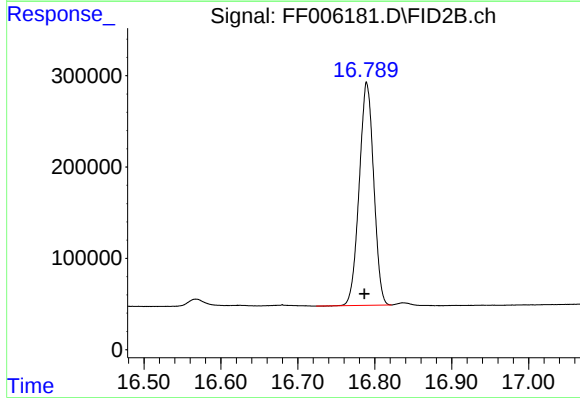
#10 N-TETRACOSANE

R.T.: 14.826 min  
Delta R.T.: 0.003 min  
Response: 3286201  
Conc: 26.38 ug/ml



#11 N-HEXACOSANE

R.T.: 15.843 min  
Delta R.T.: 0.002 min  
Response: 3152873  
Conc: 25.65 ug/ml



#12 N-OCTACOSANE

R.T.: 16.790 min  
Delta R.T.: 0.003 min  
Response: 3191086  
Conc: 26.25 ug/ml