

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF061518\  
 Data File : FF000966.D  
 Signal(s) : FID2B.ch  
 Acq On : 15 Jun 2018 18:16  
 Operator : UA\AJ  
 Sample : J3518-04MSD  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 EPE-106-7(70-72)MSD

Integration File: autoint1.e  
 Quant Time: Jun 15 23:42:11 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_F\Method\FF060118.M  
 Quant Title :  
 QLast Update : Fri Jun 01 16:01:51 2018  
 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... | 14.484 | 2124703  | 18.424 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.245  | 2236896  | 15.965 ug/ml |
| 3) N-DODECANE                 | 6.258  | 2360038  | 16.839 ug/ml |
| 4) N-TETRADECANE              | 8.047  | 2509599  | 18.025 ug/ml |
| 5) N-HEXADECANE               | 9.643  | 2702172  | 19.598 ug/ml |
| 6) N-OCTADECANE               | 11.082 | 2623056  | 19.209 ug/ml |
| 7) N-EICOSANE                 | 12.389 | 2475023  | 18.473 ug/ml |
| 8) N-DOCOSANE                 | 13.585 | 2464055  | 18.635 ug/ml |
| 10) N-TETRACOSANE             | 14.686 | 2430150  | 18.735 ug/ml |
| 11) N-HEXACOSANE              | 15.706 | 2395219  | 18.648 ug/ml |
| 12) N-OCTACOSANE              | 16.656 | 2553301  | 20.080 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

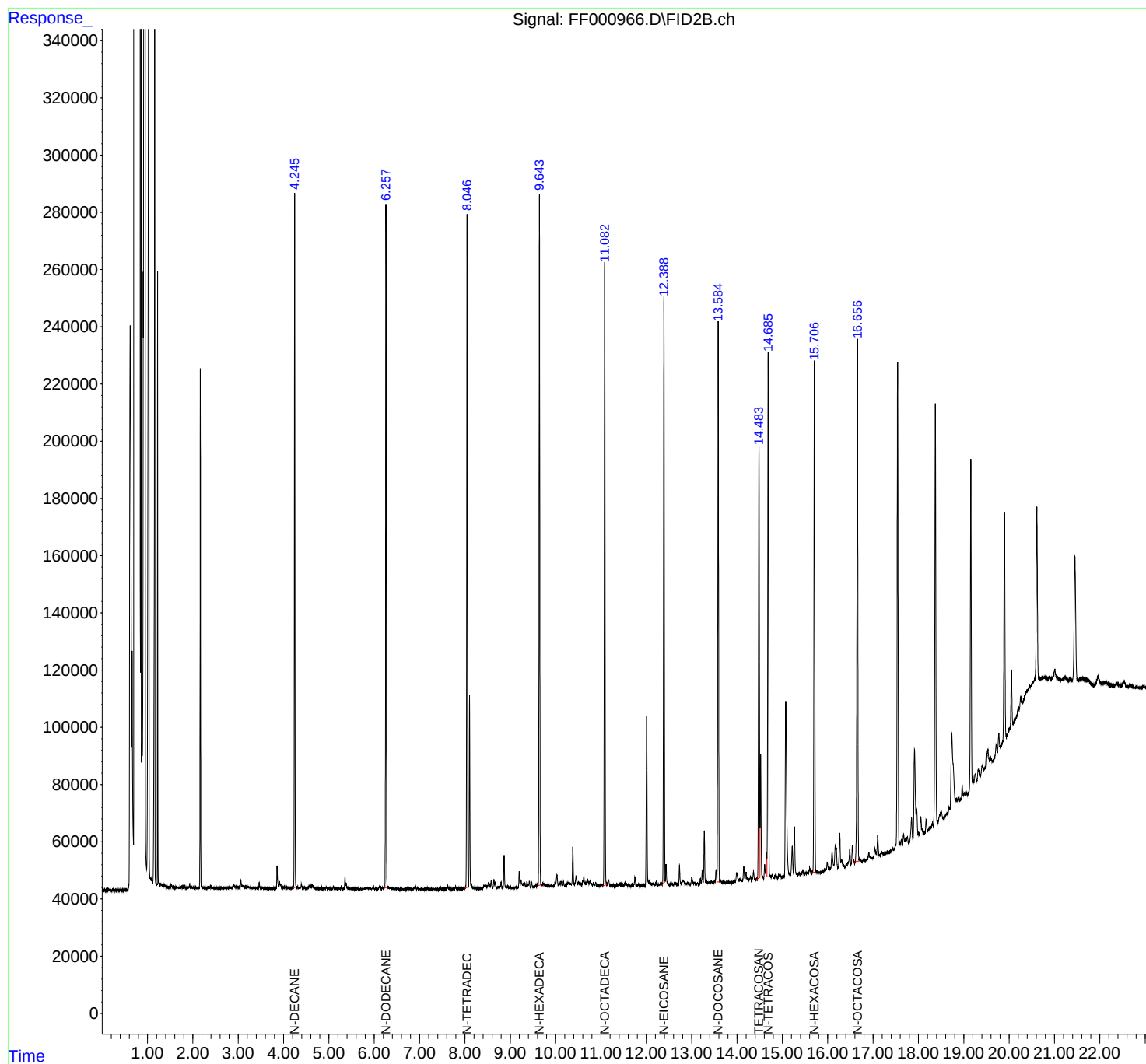
(m)=manual int.

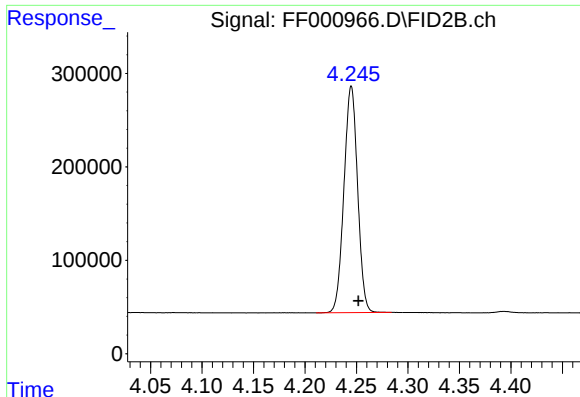
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF061518\  
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Integrator: ChemStation

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

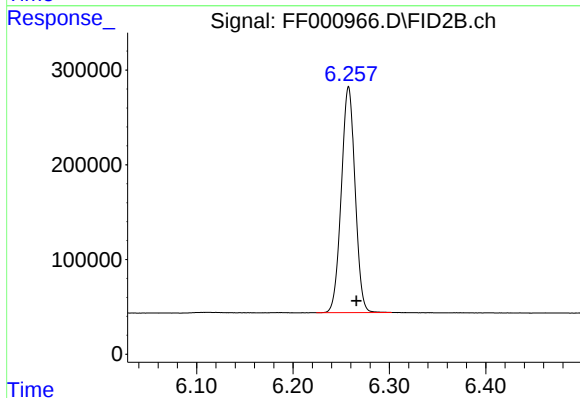




#2 N-DECANE

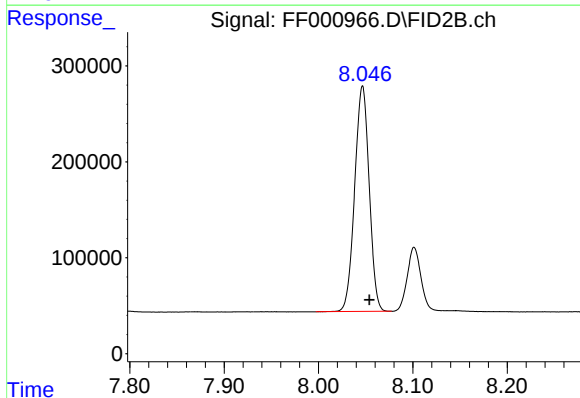
R.T.: 4.245 min  
Delta R.T.: -0.007 min  
Response: 2236896  
Conc: 15.96 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
EPE-106-7(70-72)MSD



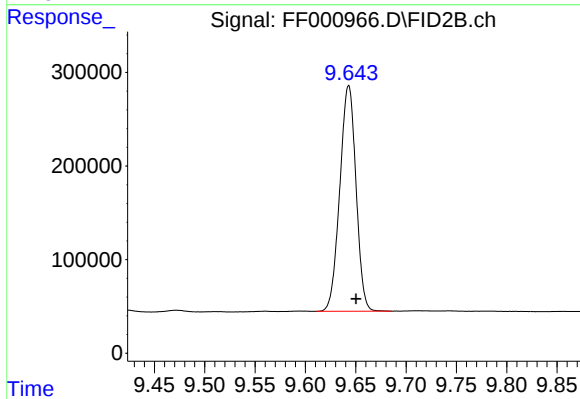
#3 N-DODECANE

R.T.: 6.258 min  
Delta R.T.: -0.008 min  
Response: 2360038  
Conc: 16.84 ug/ml



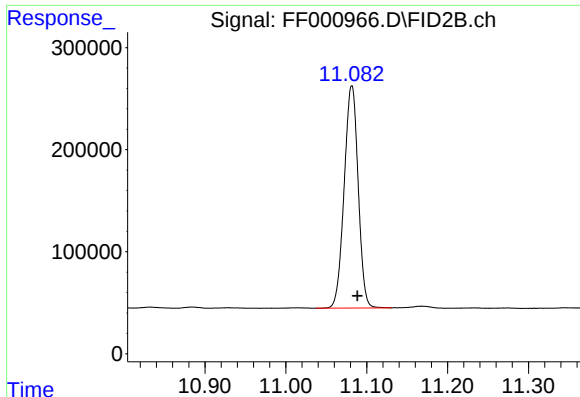
#4 N-TETRADECANE

R.T.: 8.047 min  
Delta R.T.: -0.007 min  
Response: 2509599  
Conc: 18.02 ug/ml



#5 N-HEXADECANE

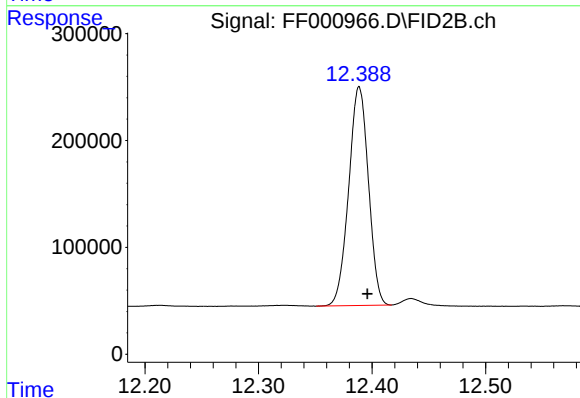
R.T.: 9.643 min  
Delta R.T.: -0.007 min  
Response: 2702172  
Conc: 19.60 ug/ml



#6 N-OCTADECANE

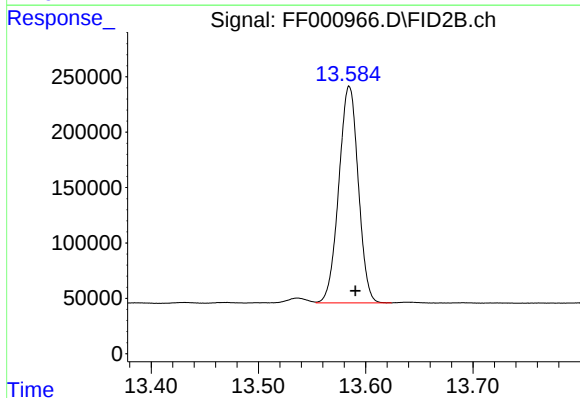
R.T.: 11.082 min  
Delta R.T.: -0.007 min  
Response: 2623056  
Conc: 19.21 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
EPE-106-7(70-72)MSD



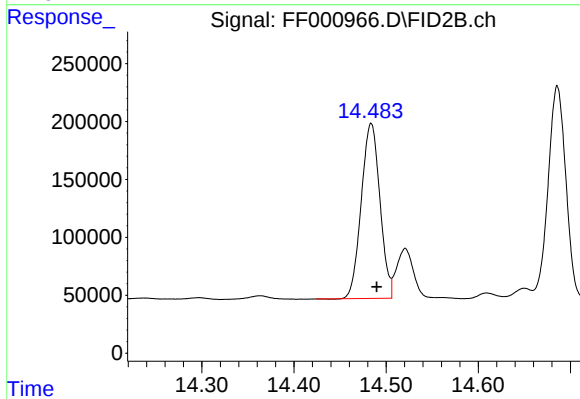
#7 N-EICOSANE

R.T.: 12.389 min  
Delta R.T.: -0.007 min  
Response: 2475023  
Conc: 18.47 ug/ml



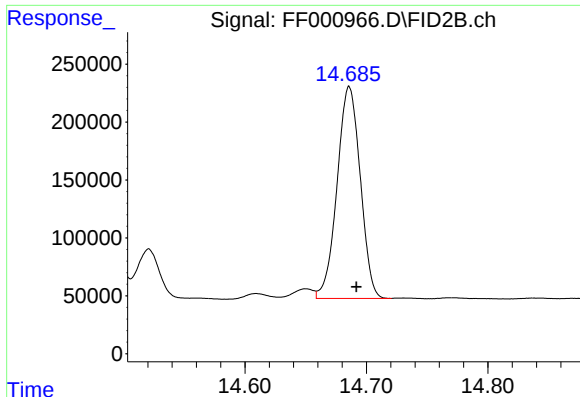
#8 N-DOCOSANE

R.T.: 13.585 min  
Delta R.T.: -0.006 min  
Response: 2464055  
Conc: 18.63 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

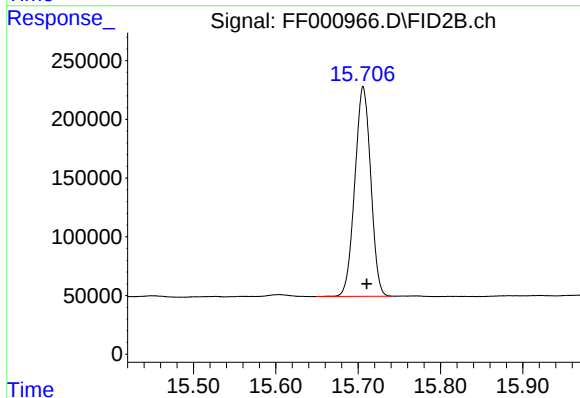
R.T.: 14.484 min  
Delta R.T.: -0.006 min  
Response: 2124703  
Conc: 18.42 ug/ml



#10 N-TETRACOSANE

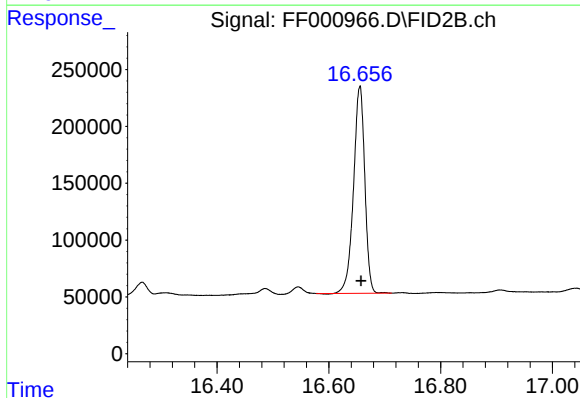
R.T.: 14.686 min  
Delta R.T.: -0.006 min  
Response: 2430150  
Conc: 18.74 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
EPE-106-7(70-72)MSD



#11 N-HEXACOSANE

R.T.: 15.706 min  
Delta R.T.: -0.005 min  
Response: 2395219  
Conc: 18.65 ug/ml



#12 N-OCTACOSANE

R.T.: 16.656 min  
Delta R.T.: -0.002 min  
Response: 2553301  
Conc: 20.08 ug/ml