

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF070219\  
 Data File : FF004952.D  
 Signal(s) : FID2B.ch  
 Acq On : 03 Jul 2019 04:57  
 Operator : DD\AJ  
 Sample : K3610-03  
 Misc :  
 ALS Vial : 72 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 SIMW-04-20190628

Integration File: autoint1.e  
 Quant Time: Jul 03 05:24:59 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... | 14.684  | 2199872  | 22.619 ug/ml |
| Target Compounds              |         |          |              |
| 2) N-DECANE                   | 4.345f  | 217660   | 1.724 ug/ml  |
| 3) N-DODECANE                 | 6.418   | 592371   | 4.669 ug/ml  |
| 4) N-TETRADECANE              | 8.214   | 336192   | 2.687 ug/ml  |
| 5) N-HEXADECANE               | 9.824   | 702883   | 5.692 ug/ml  |
| 6) N-OCTADECANE               | 11.273  | 785591   | 6.631 ug/ml  |
| 7) N-EICOSANE                 | 12.642f | 332832   | 2.869 ug/ml  |
| -----                         |         |          |              |

(f)=RT Delta > 1/2 Window

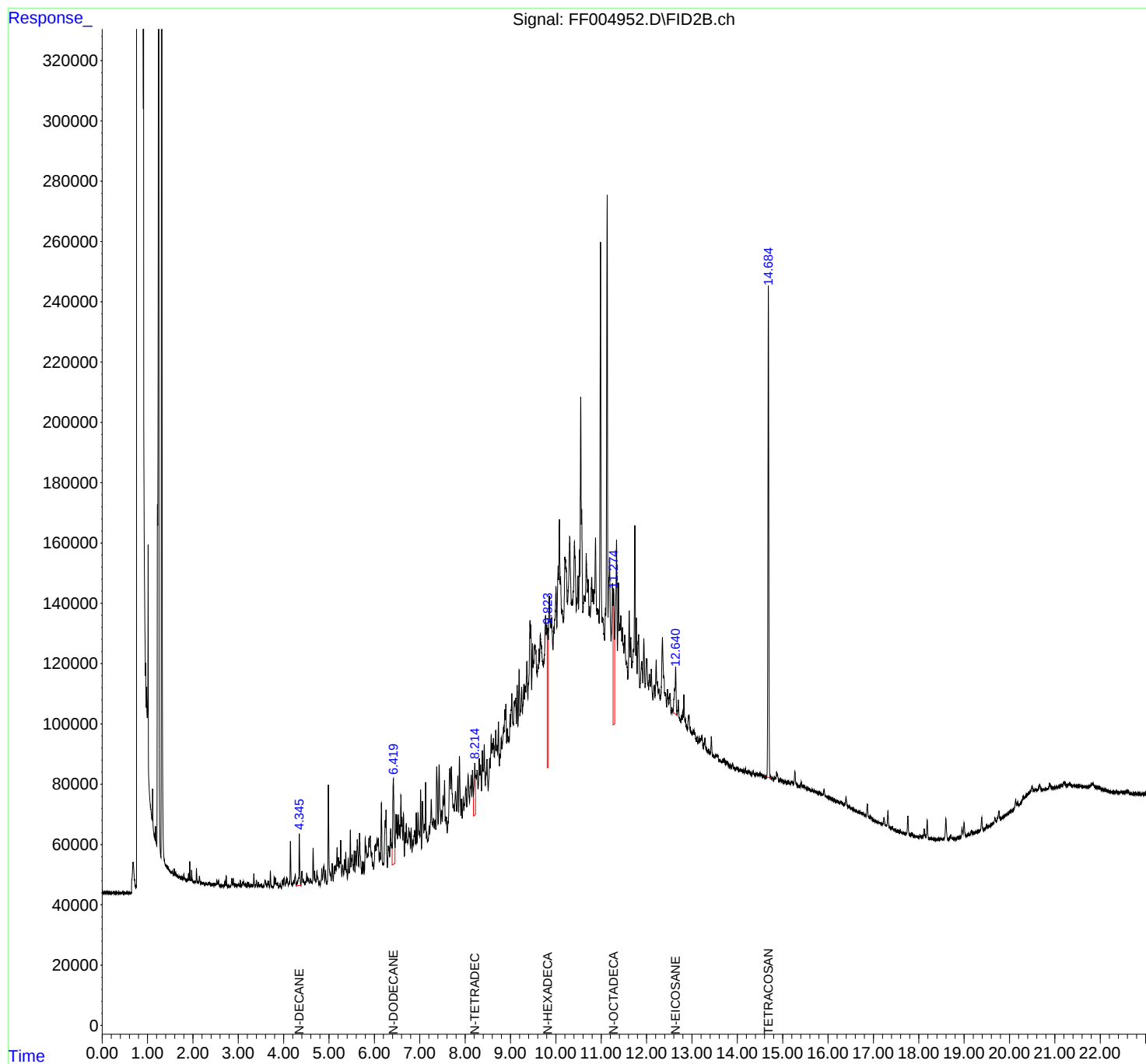
(m)=manual int.

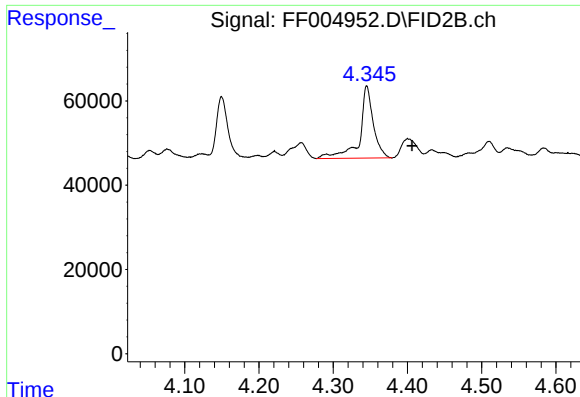
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF070219\  
Data File : FF004952.D  
Signal(s) : FID2B.ch  
Acq On : 03 Jul 2019 04:57  
Operator : DD\AJ  
Sample : K3610-03  
Misc :  
ALS Vial : 72 Sample Multiplier: 1

Instrument :  
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SIMW-04-20190628

Integration File: autoint1.e  
Quant Time: Jul 03 05:24:59 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

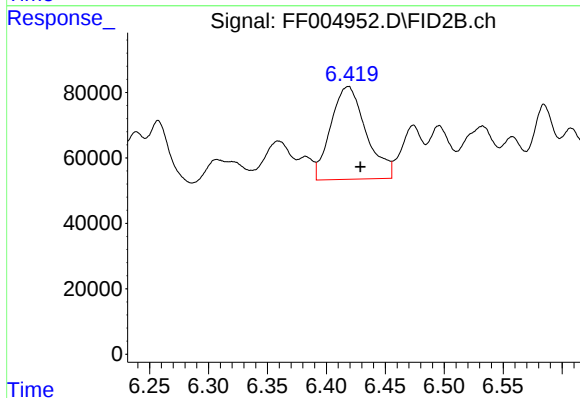




#2 N-DECANE

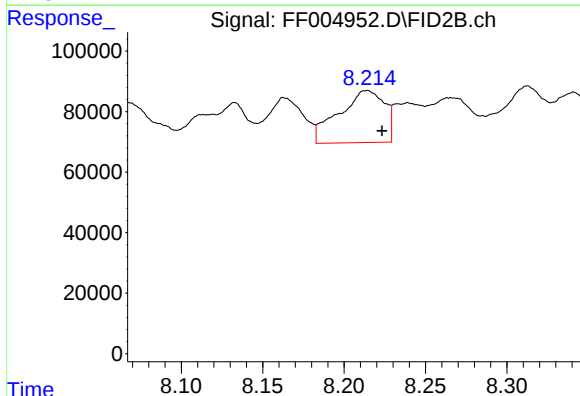
R.T.: 4.345 min  
Delta R.T.: -0.061 min  
Response: 217660  
Conc: 1.72 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
SIMW-04-20190628



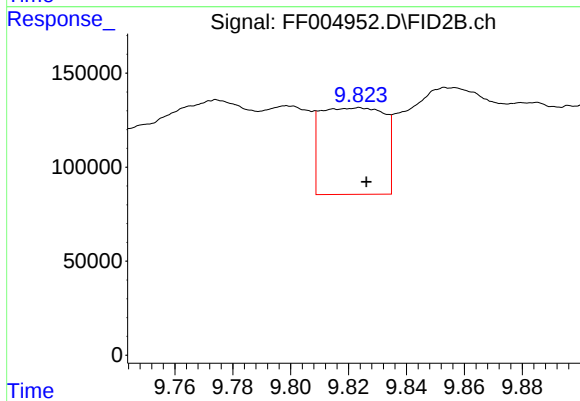
#3 N-DODECANE

R.T.: 6.418 min  
Delta R.T.: -0.010 min  
Response: 592371  
Conc: 4.67 ug/ml



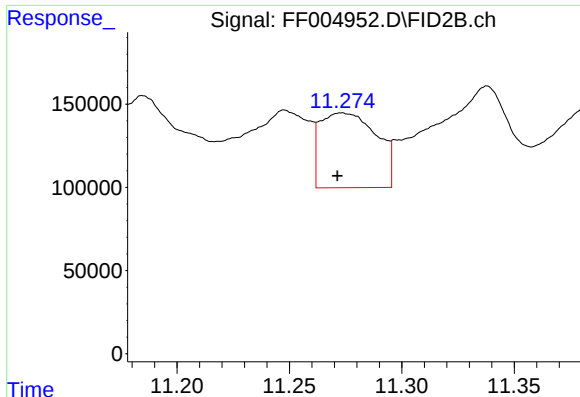
#4 N-TETRADECANE

R.T.: 8.214 min  
Delta R.T.: -0.010 min  
Response: 336192  
Conc: 2.69 ug/ml



#5 N-HEXADECANE

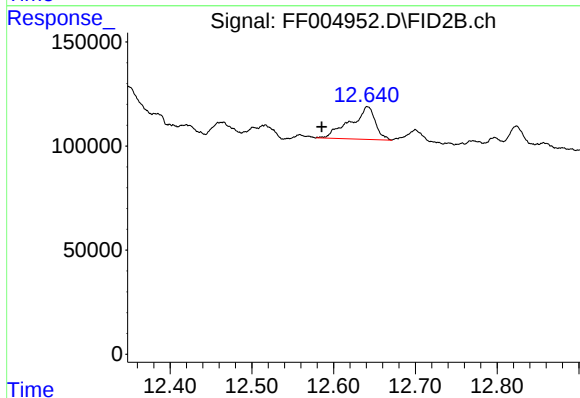
R.T.: 9.824 min  
Delta R.T.: -0.002 min  
Response: 702883  
Conc: 5.69 ug/ml



#6 N-OCTADECANE

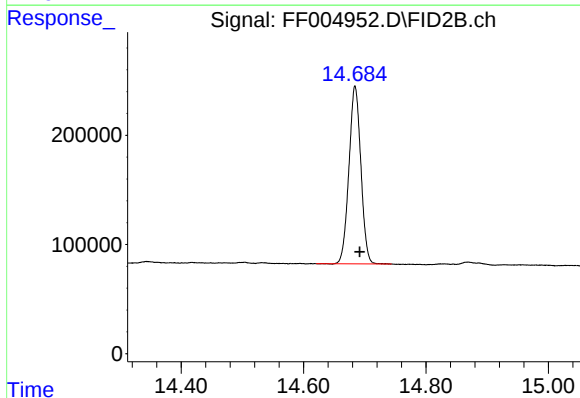
R.T.: 11.273 min  
Delta R.T.: 0.002 min  
Response: 785591  
Conc: 6.63 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
SIMW-04-20190628



#7 N-EICOSANE

R.T.: 12.642 min  
Delta R.T.: 0.056 min  
Response: 332832  
Conc: 2.87 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.684 min  
Delta R.T.: -0.007 min  
Response: 2199872  
Conc: 22.62 ug/ml