

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF092519\  
 Data File : FF005668.D  
 Signal(s) : FID2B.ch  
 Acq On : 25 Sep 2019 18:41  
 Operator : DD\AJ  
 Sample : RT MARKER  
 Misc :  
 ALS Vial : 54 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 26 01:00:15 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF090319.M  
 Quant Title :  
 QLast Update : Wed Sep 04 03:16:00 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... | 14.574f | 267446   | 2.499 ug/ml  |
| Target Compounds              |         |          |              |
| 3) N-DODECANE                 | 6.360   | 3068344  | 21.405 ug/ml |
| 12) N-OCTACOSANE              | 16.799  | 3679854  | 30.839 ug/ml |
| 13) N-TRIACONTANE             | 17.691  | 455118   | 3.762 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.529  | 512001   | 4.130 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.320  | 353127   | 2.930 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.069  | 236091   | 1.967 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.813  | 140176   | 1.285 ug/ml  |
| -----                         |         |          |              |

(f)=RT Delta > 1/2 Window

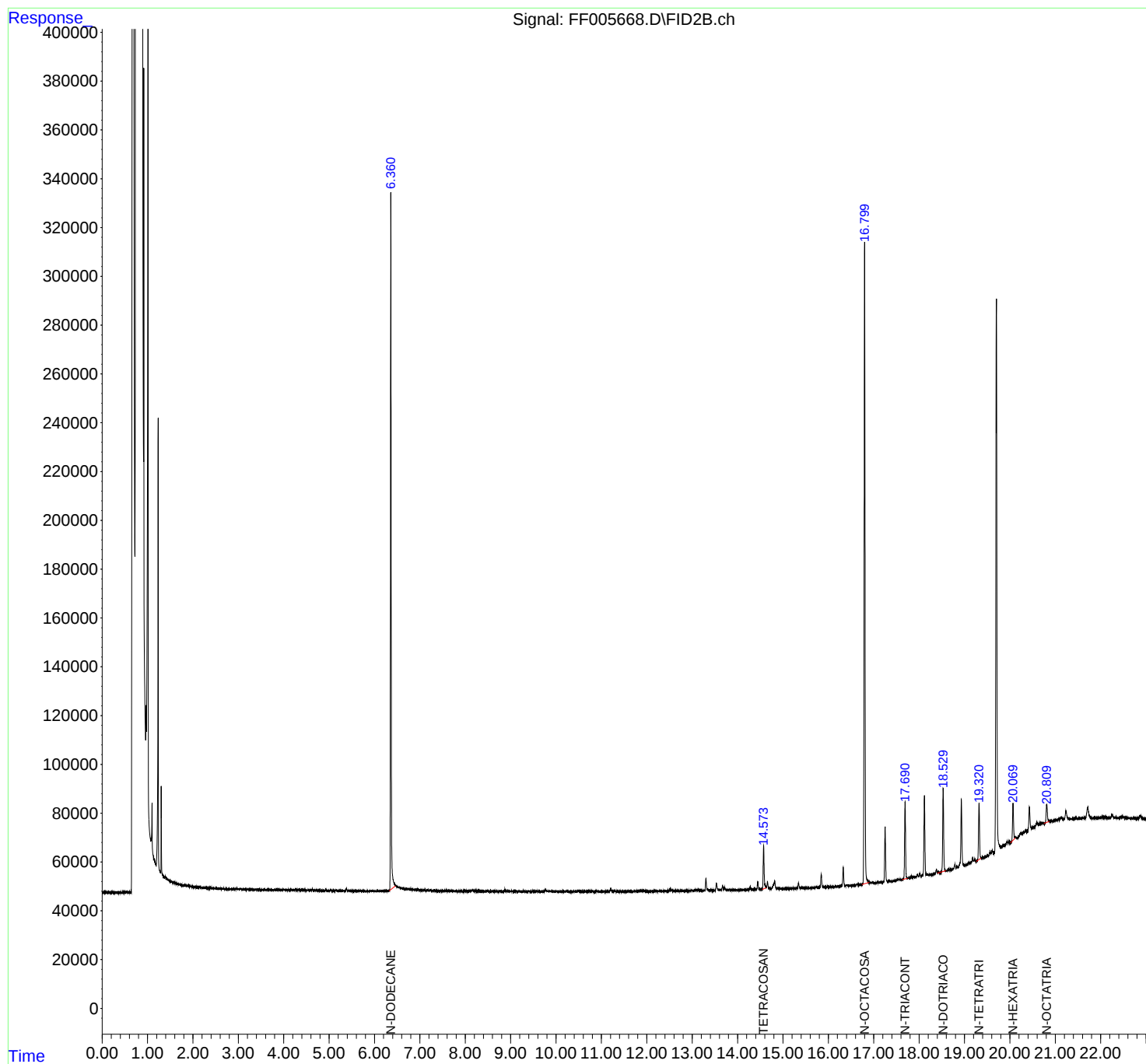
(m)=manual int.

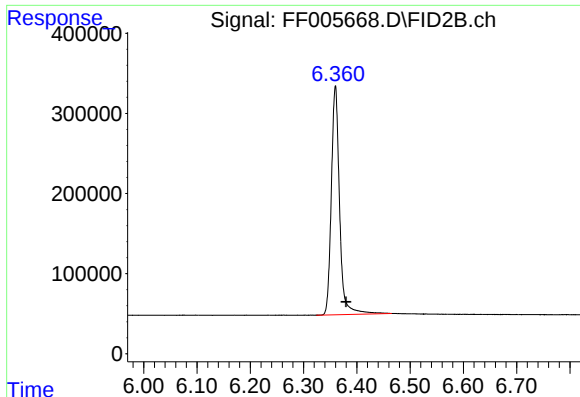
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF092519\  
Data File : FF005668.D  
Signal(s) : FID2B.ch  
Acq On : 25 Sep 2019 18:41  
Operator : DD\AJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 54 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Sep 26 01:00:15 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF090319.M  
Quant Title :  
QLast Update : Wed Sep 04 03:16:00 2019  
Response via : Initial Calibration  
Integrator: ChemStation

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

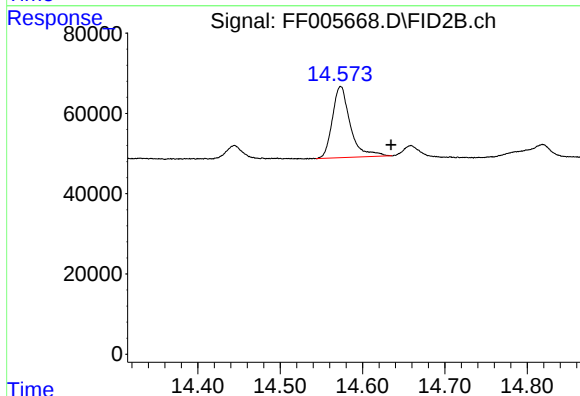




#3 N-DODECANE

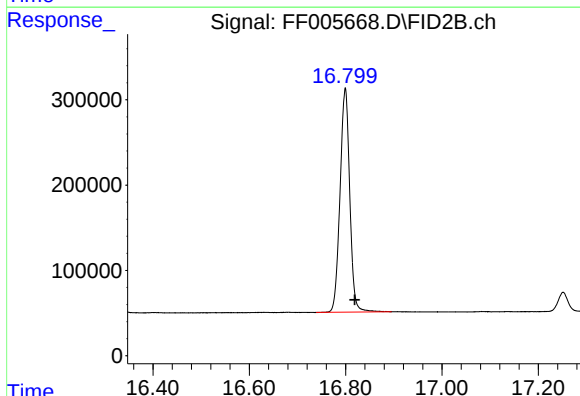
R.T.: 6.360 min  
Delta R.T.: -0.020 min  
Response: 3068344  
Conc: 21.40 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



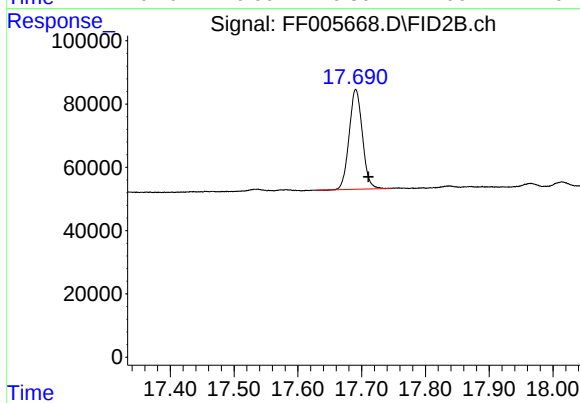
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min  
Delta R.T.: -0.061 min  
Response: 267446  
Conc: 2.50 ug/ml



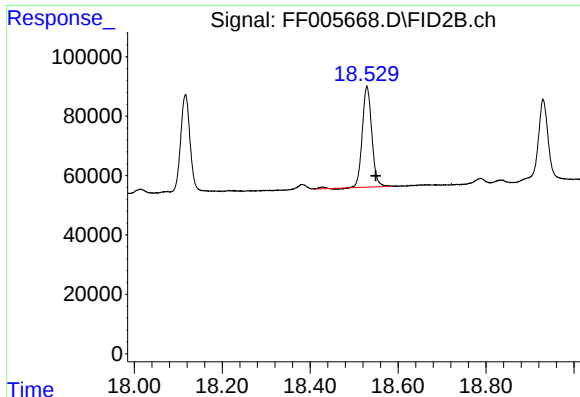
#12 N-OCTACOSANE

R.T.: 16.799 min  
Delta R.T.: -0.020 min  
Response: 3679854  
Conc: 30.84 ug/ml



#13 N-TRIACONTANE

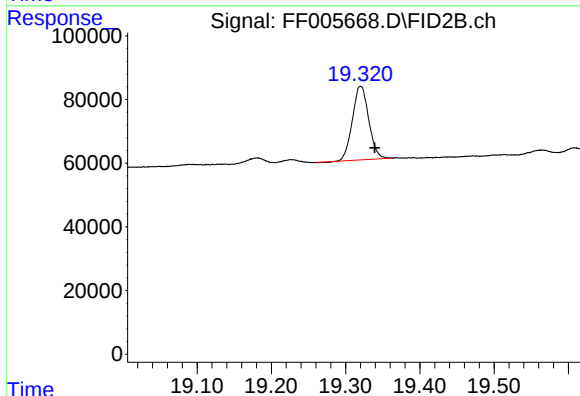
R.T.: 17.691 min  
Delta R.T.: -0.020 min  
Response: 455118  
Conc: 3.76 ug/ml



#14 N-DOTRIACONTANE

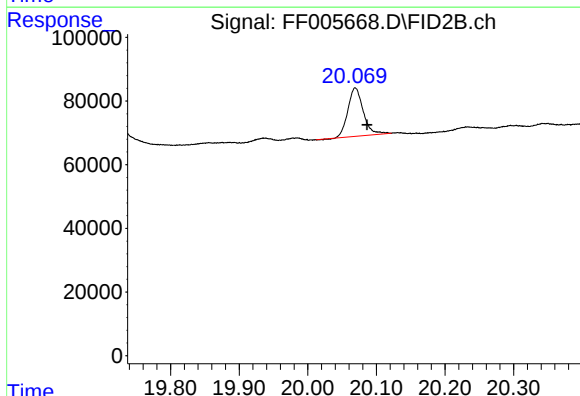
R.T.: 18.529 min  
Delta R.T.: -0.020 min  
Response: 512001  
Conc: 4.13 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



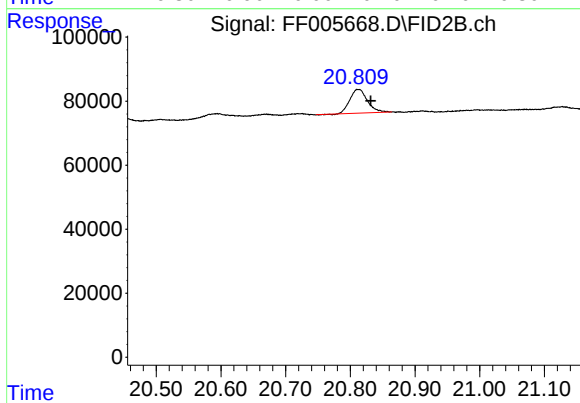
#15 N-TETRATRIACONTANE

R.T.: 19.320 min  
Delta R.T.: -0.019 min  
Response: 353127  
Conc: 2.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.069 min  
Delta R.T.: -0.017 min  
Response: 236091  
Conc: 1.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.813 min  
Delta R.T.: -0.019 min  
Response: 140176  
Conc: 1.28 ug/ml