

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF032819\  
 Data File : FF004032.D  
 Signal(s) : FID2B.ch  
 Acq On : 28 Mar 2019 19:49  
 Operator : AJ\SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 I.BLK

Integration File: autoint1.e  
 Quant Time: Mar 29 02:32:36 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF030119.M  
 Quant Title :  
 QLast Update : Mon Mar 04 08:35:38 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... | 14.569 | 2060712  | 14.801 ug/ml |
| Target Compounds              |        |          |              |
| 13) N-TRIACONTANE             | 17.635 | 141604   | 0.963 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.469 | 177852   | 1.251 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.253 | 86587    | 0.647 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.035 | 61054    | 0.468 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.723 | 305623   | 2.647 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

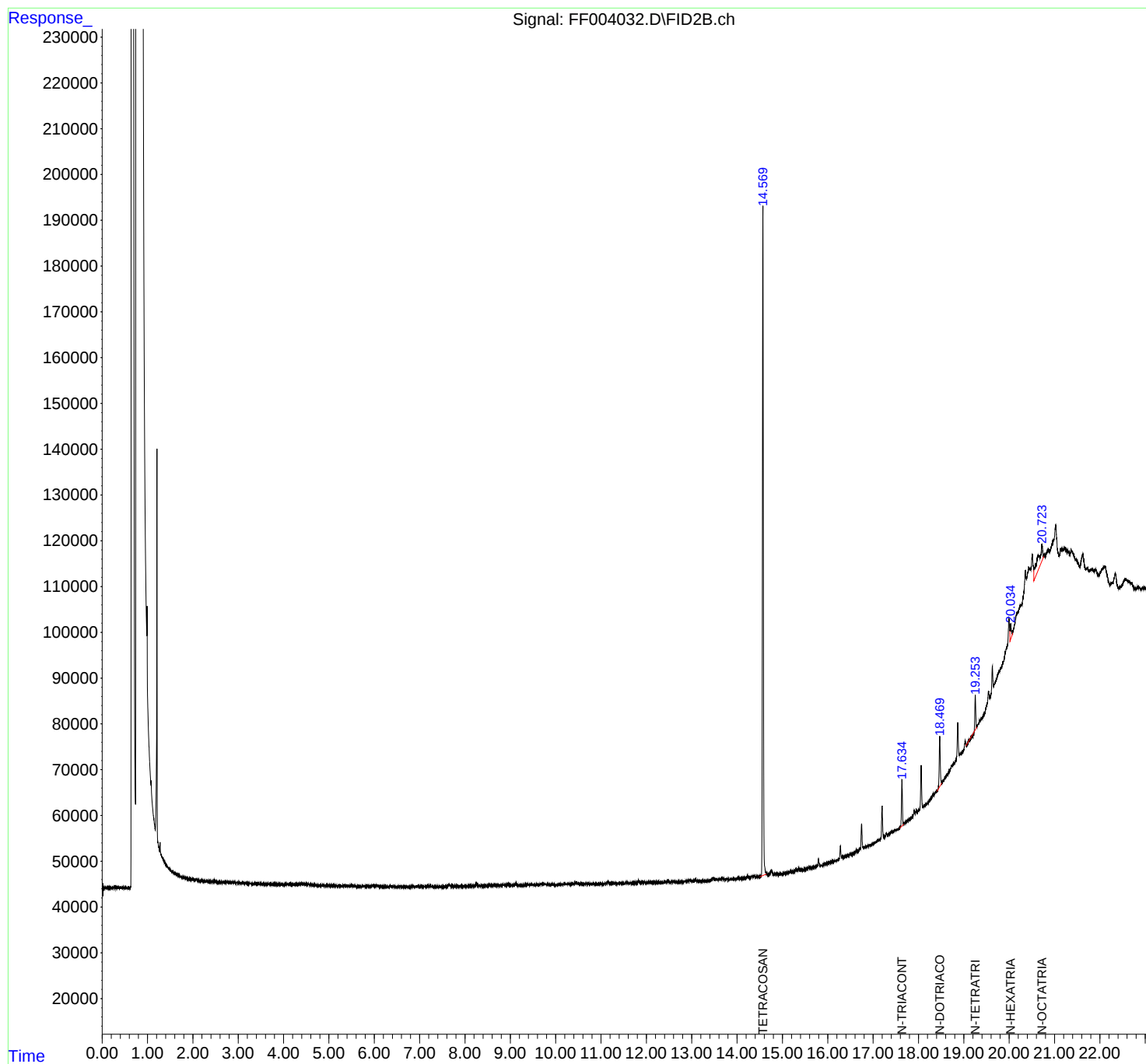
(m)=manual int.

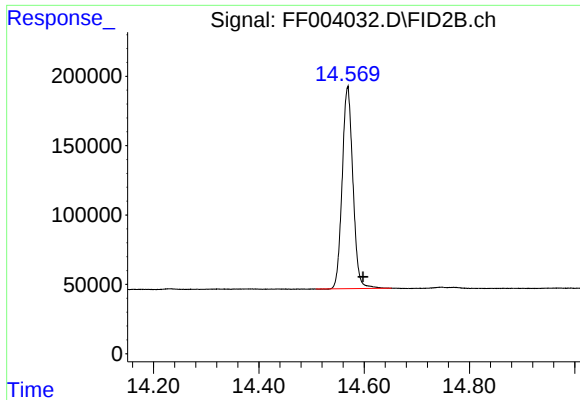
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF032819\  
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Integration File: autoint1.e  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

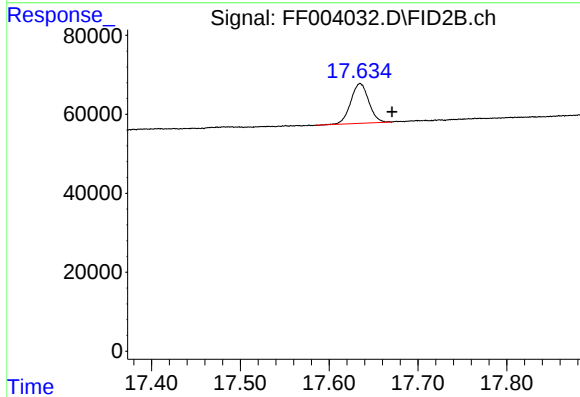




#9 TETRACOSANE-d50 (SURROGATE)

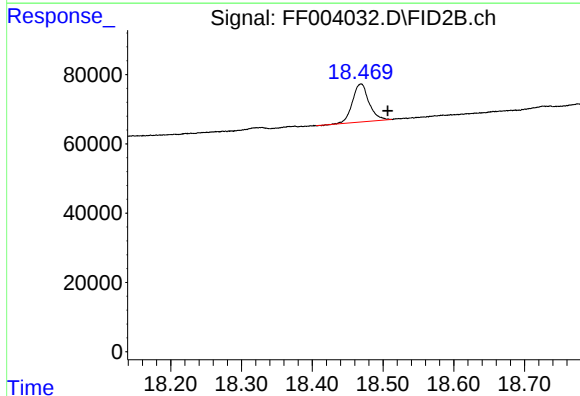
R.T.: 14.569 min  
Delta R.T.: -0.030 min  
Response: 2060712  
Conc: 14.80 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
I.BLK



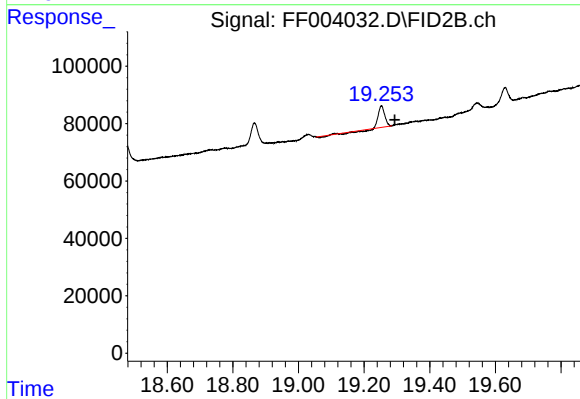
#13 N-TRIACONTANE

R.T.: 17.635 min  
Delta R.T.: -0.036 min  
Response: 141604  
Conc: 0.96 ug/ml



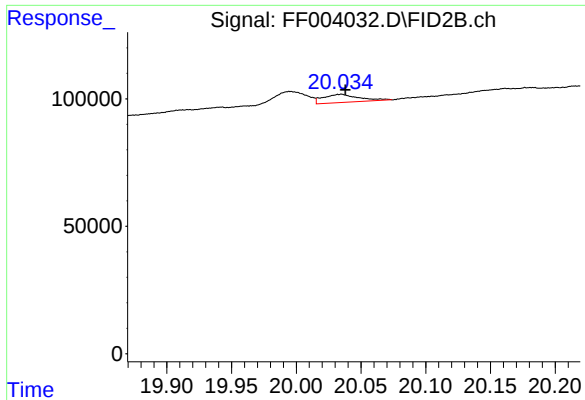
#14 N-DOTRIACONTANE

R.T.: 18.469 min  
Delta R.T.: -0.038 min  
Response: 177852  
Conc: 1.25 ug/ml



#15 N-TETRATRIACONTANE

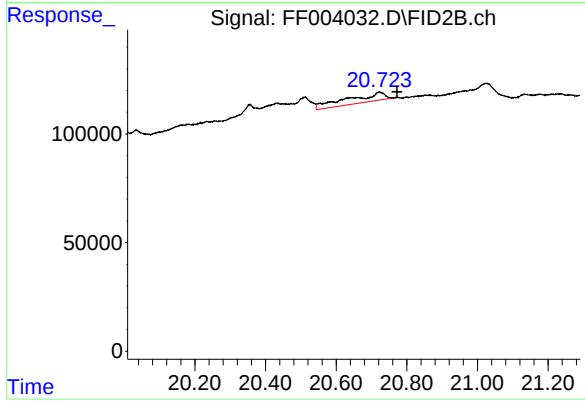
R.T.: 19.253 min  
Delta R.T.: -0.041 min  
Response: 86587  
Conc: 0.65 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.035 min  
Delta R.T.: -0.003 min  
Response: 61054  
Conc: 0.47 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
I.BLK



#17 N-OCTATRIACONTANE

R.T.: 20.723 min  
Delta R.T.: -0.049 min  
Response: 305623  
Conc: 2.65 ug/ml