

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF082719\  
 Data File : FF005359.D  
 Signal(s) : FID2B.ch  
 Acq On : 27 Aug 2019 14:44  
 Operator : DD\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Aug 27 22:32:59 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF073019.M  
 Quant Title :  
 QLast Update : Tue Jul 30 14:33:00 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... | 14.641 | 2449826  | 22.245 ug/ml |
| Target Compounds              |        |          |              |
| 13) N-TRIACONTANE             | 17.722 | 106201   | 0.833 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.555 | 317931   | 2.554 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.362 | 266302   | 2.264 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.125 | 881995   | 7.872 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.890 | 756815   | 7.422 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

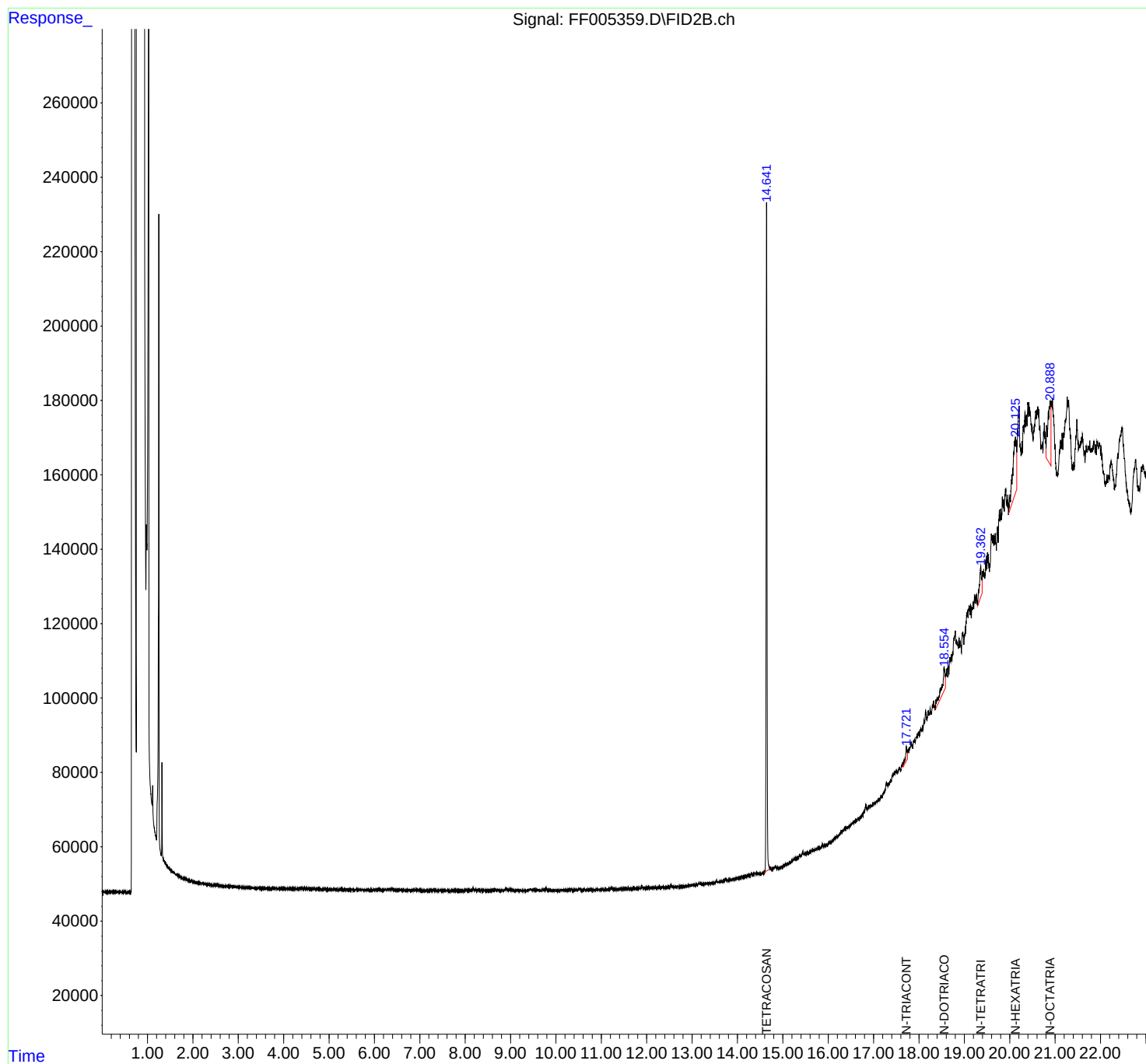
(m)=manual int.

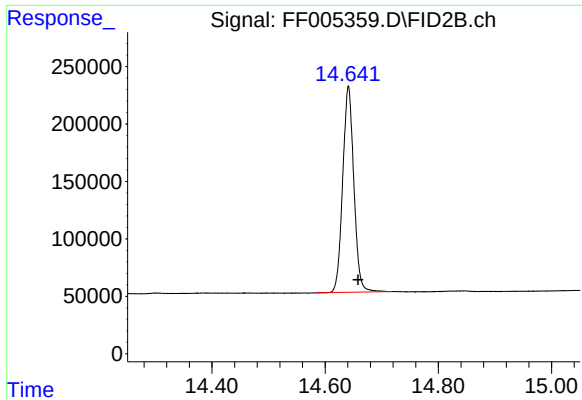
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF082719\  
Data File : FF005359.D  
Signal(s) : FID2B.ch  
Acq On : 27 Aug 2019 14:44  
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Instrument :  
FID\_F  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

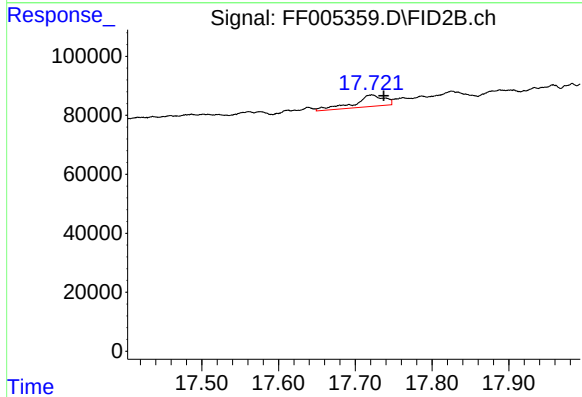




#9 TETRACOSANE-d50 (SURROGATE)

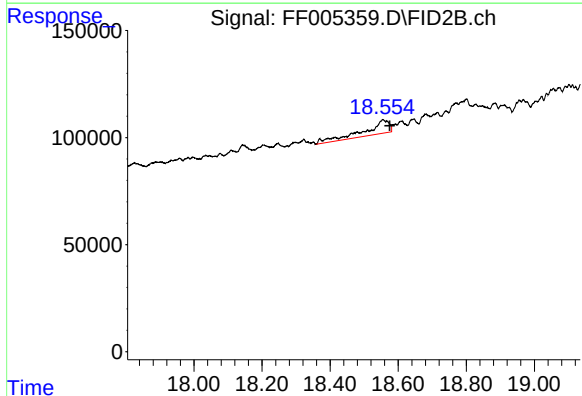
R.T.: 14.641 min  
Delta R.T.: -0.017 min  
Response: 2449826  
Conc: 22.25 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



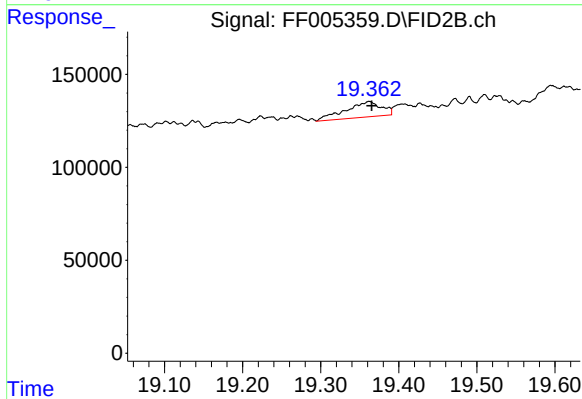
#13 N-TRIACONTANE

R.T.: 17.722 min  
Delta R.T.: -0.015 min  
Response: 106201  
Conc: 0.83 ug/ml



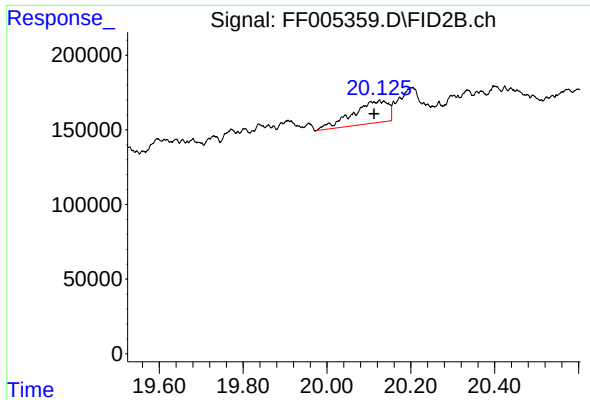
#14 N-DOTRIACONTANE

R.T.: 18.555 min  
Delta R.T.: -0.020 min  
Response: 317931  
Conc: 2.55 ug/ml



#15 N-TETRATRIACONTANE

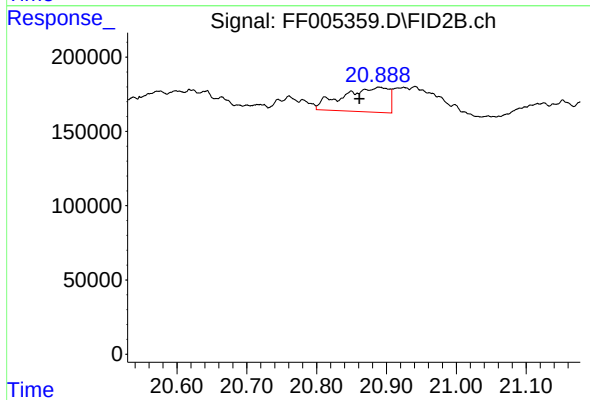
R.T.: 19.362 min  
Delta R.T.: -0.003 min  
Response: 266302  
Conc: 2.26 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.125 min  
Delta R.T.: 0.012 min  
Response: 881995  
Conc: 7.87 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.890 min  
Delta R.T.: 0.029 min  
Response: 756815  
Conc: 7.42 ug/ml