

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF091719\  
 Data File : FF005591.D  
 Signal(s) : FID2B.ch  
 Acq On : 17 Sep 2019 13:59  
 Operator : DD\AJ  
 Sample : K4863-04 2X  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 18 00:52:09 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... | 14.628 | 81541    | 0.762 ug/ml  |
| Target Compounds              |        |          |              |
| 11) N-HEXACOSANE              | 15.890 | 171168   | 1.430 ug/ml  |
| 12) N-OCTACOSANE              | 16.835 | 1052607  | 8.821 ug/ml  |
| 13) N-TRIACONTANE             | 17.707 | 1103386  | 9.121 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.542 | 2017731  | 16.277 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.321 | 2289230  | 18.997 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.104 | 1777176  | 14.807 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.835 | 591314   | 5.420 ug/ml  |
| 18) N-TETRACONTANE            | 21.744 | 244361   | 1.922 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

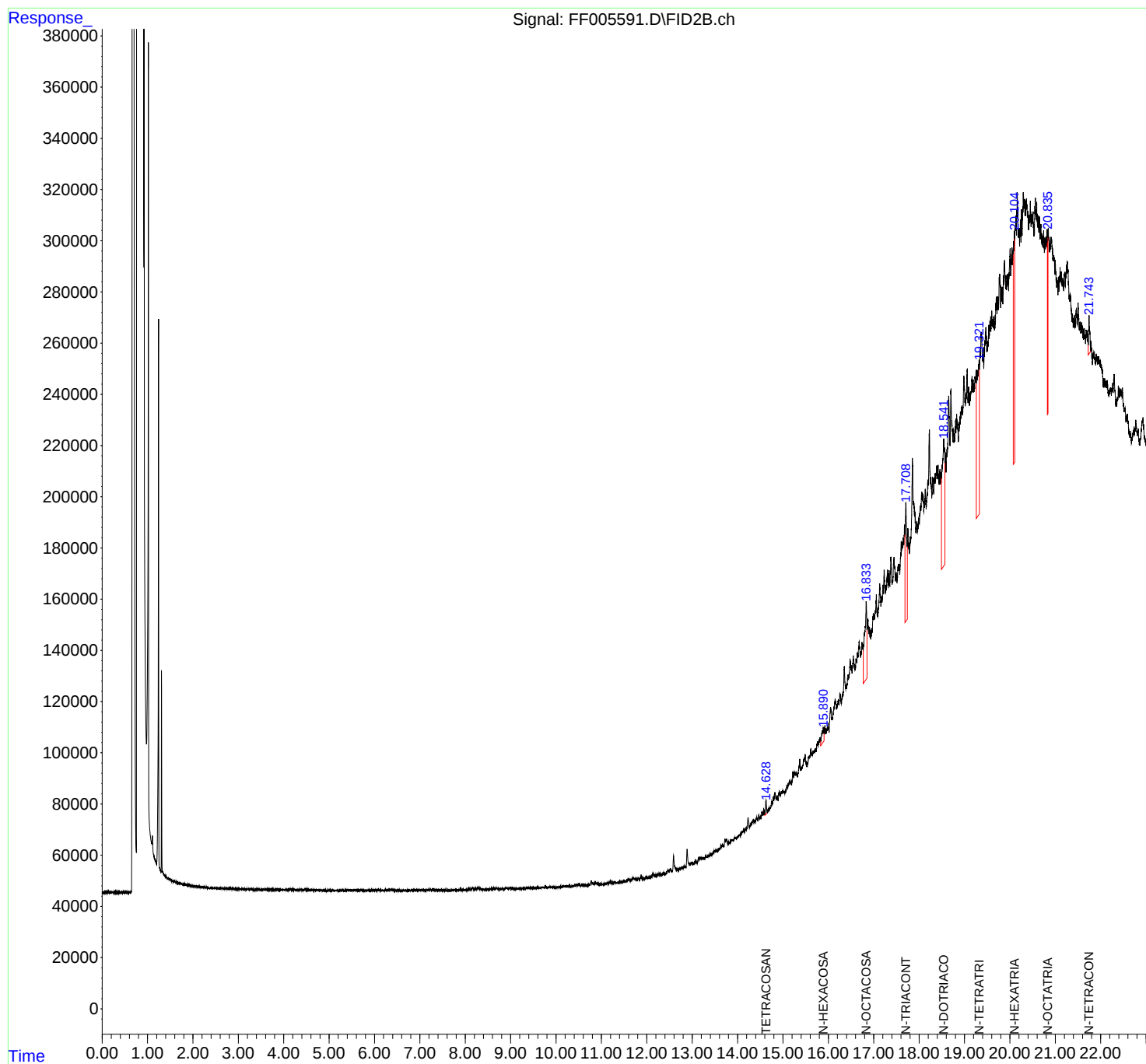
(m)=manual int.

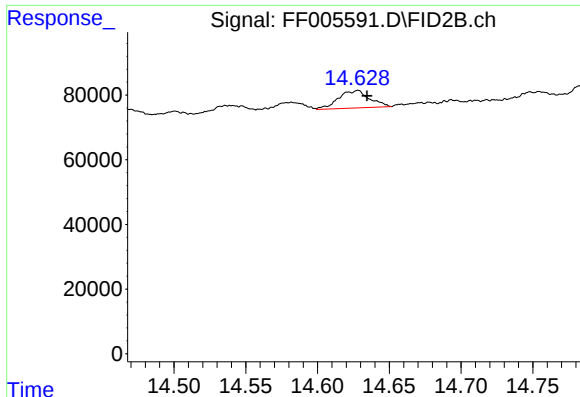
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF091719\  
Data File : FF005591.D  
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Acq On : 17 Sep 2019 13:59  
Operator : DD\AJ  
Sample : K4863-04 2X  
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Instrument :  
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ClientSampleId :

Integration File: autoint1.e  
Quant Time: Sep 18 00:52:09 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

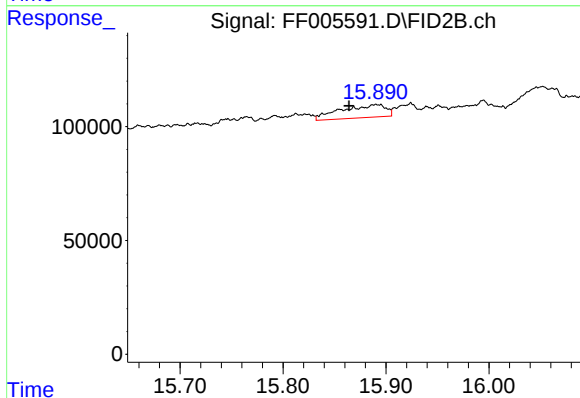




#9 TETRACOSANE-d50 (SURROGATE)

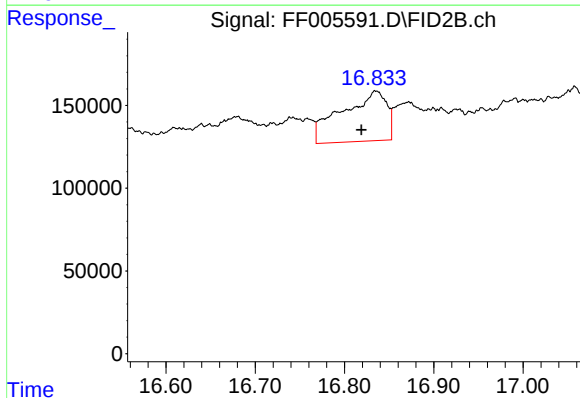
R.T.: 14.628 min  
Delta R.T.: -0.006 min  
Response: 81541  
Conc: 0.76 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



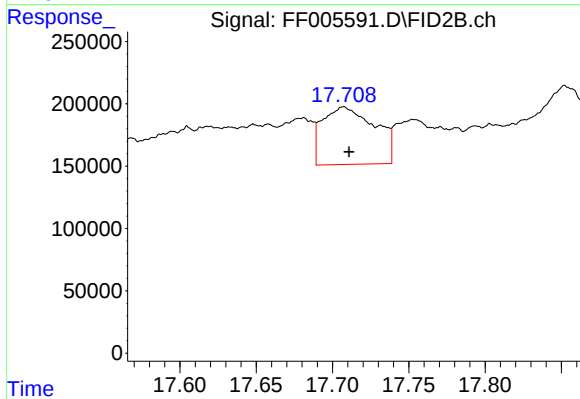
#11 N-HEXACOSANE

R.T.: 15.890 min  
Delta R.T.: 0.026 min  
Response: 171168  
Conc: 1.43 ug/ml



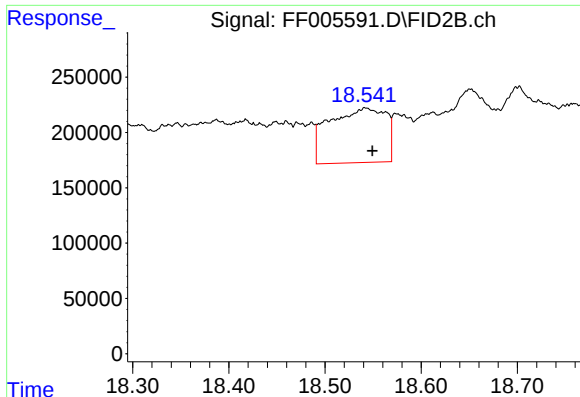
#12 N-OCTACOSANE

R.T.: 16.835 min  
Delta R.T.: 0.016 min  
Response: 1052607  
Conc: 8.82 ug/ml



#13 N-TRIACONTANE

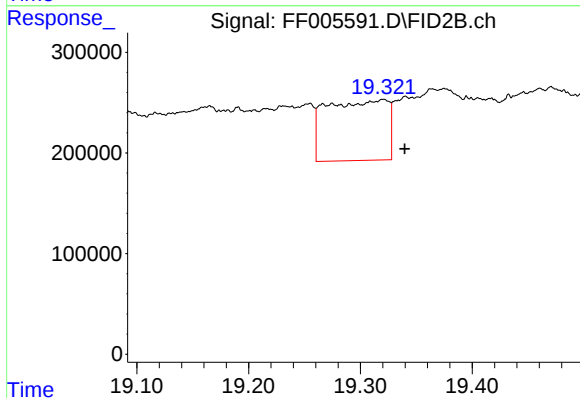
R.T.: 17.707 min  
Delta R.T.: -0.003 min  
Response: 1103386  
Conc: 9.12 ug/ml



#14 N-DOTRIACONTANE

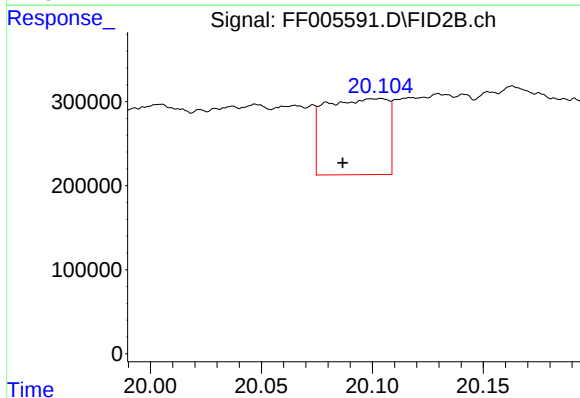
R.T.: 18.542 min  
Delta R.T.: -0.007 min  
Response: 2017731  
Conc: 16.28 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



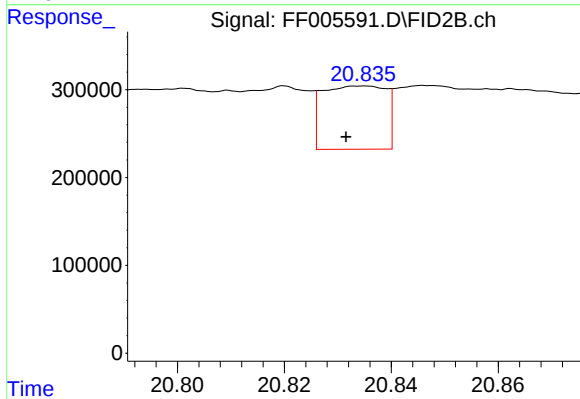
#15 N-TETRATRIACONTANE

R.T.: 19.321 min  
Delta R.T.: -0.019 min  
Response: 2289230  
Conc: 19.00 ug/ml



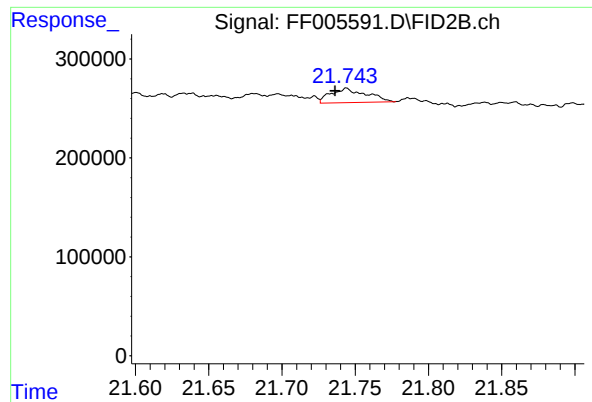
#16 N-HEXATRIACONTANE

R.T.: 20.104 min  
Delta R.T.: 0.017 min  
Response: 1777176  
Conc: 14.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.835 min  
Delta R.T.: 0.003 min  
Response: 591314  
Conc: 5.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.744 min  
Delta R.T.: 0.008 min  
Response: 244361  
Conc: 1.92 ug/ml

Instrument :  
FID\_F  
ClientSampleId :