

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF021723\  
 Data File : FF012153.D  
 Signal(s) : FID2B.ch  
 Acq On : 17 Feb 2023 20:02  
 Operator : YP\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 17 22:05:45 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF012723.M  
 Quant Title :  
 QLast Update : Fri Jan 27 14:21:25 2023  
 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... | 15.056  | 1706089  | 14.806 ug/ml |
| Target Compounds              |         |          |              |
| 14) N-DOTRIACONTANE           | 18.948  | 77944    | 0.599 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.680f | 17047    | 0.153 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.488  | 1422648  | 13.849 ug/ml |
| 17) N-OCTATRIACONTANE         | 21.223  | 1729685  | 17.559 ug/ml |
| 18) N-TETRACONTANE            | 22.149  | 661176   | 6.380 ug/ml  |
| -----                         |         |          |              |

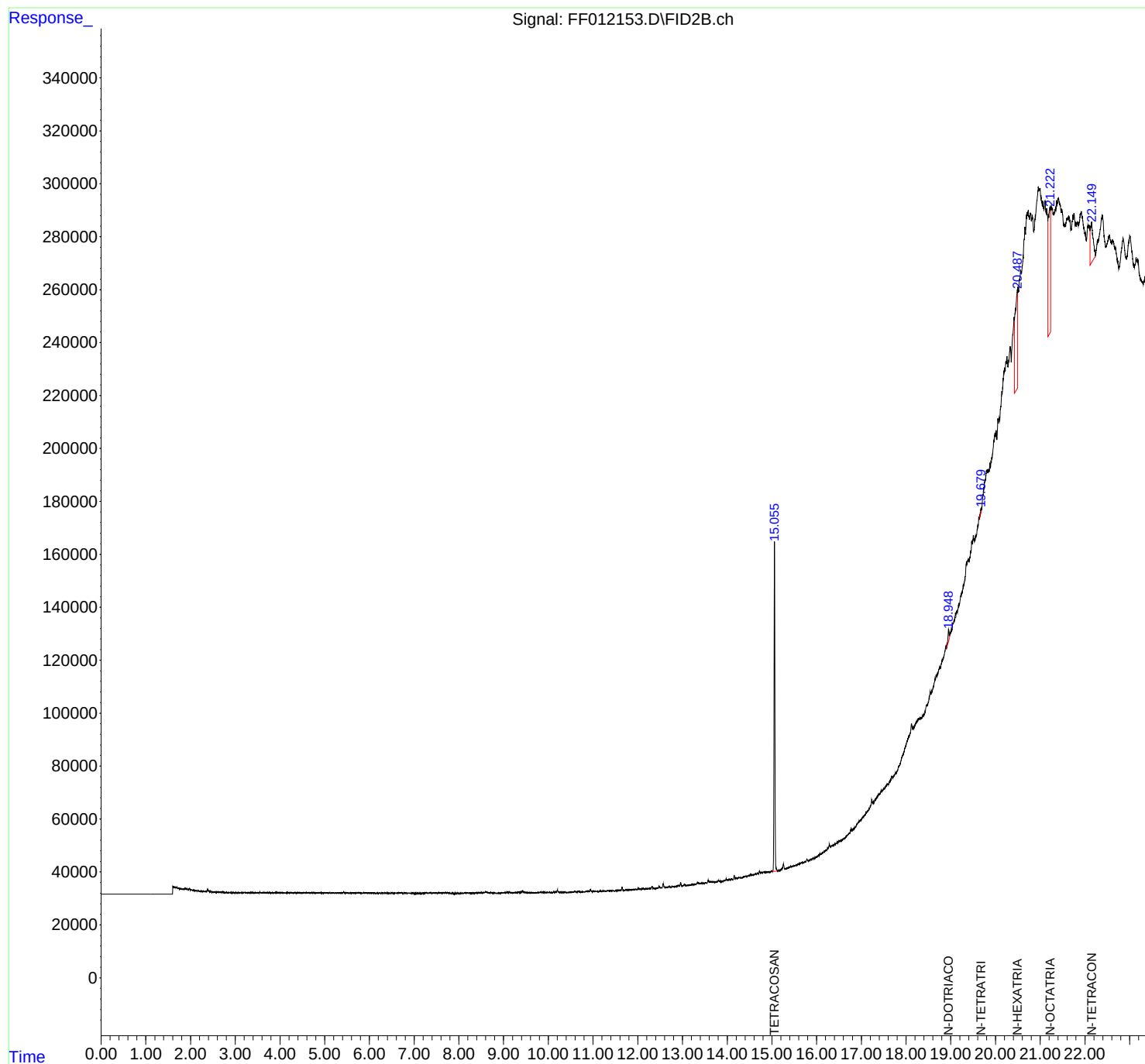
(f)=RT Delta > 1/2 Window

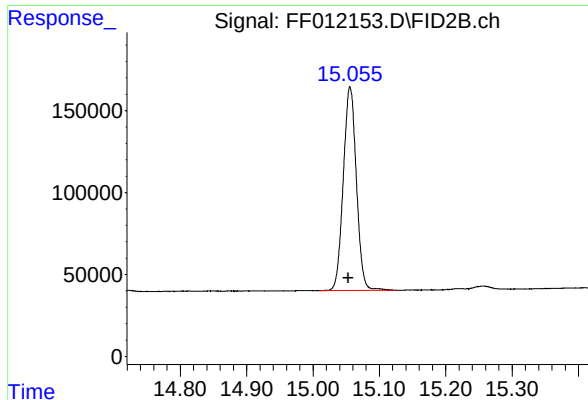
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF021723\  
Data File : FF012153.D  
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Acq On : 17 Feb 2023 20:02  
Operator : YP\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Feb 17 22:05:45 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF012723.M  
Quant Title :  
QLast Update : Fri Jan 27 14:21:25 2023  
Response via : Initial Calibration  
Integrator: ChemStation

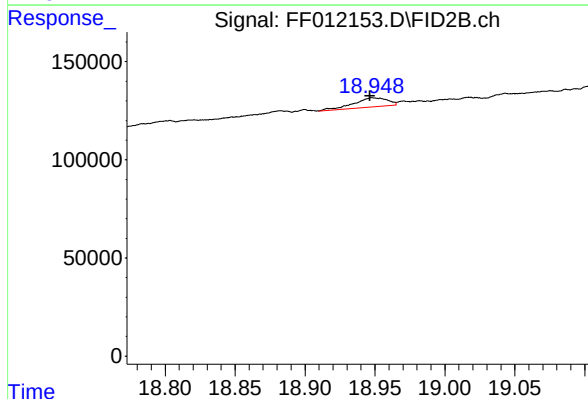
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





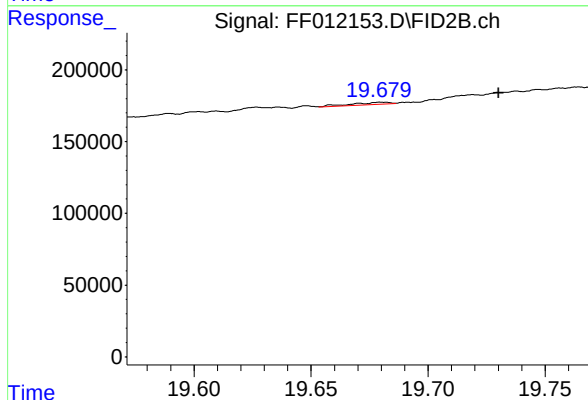
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.056 min  
Delta R.T.: 0.003 min  
Response: 1706089  
Conc: 14.81 ug/ml



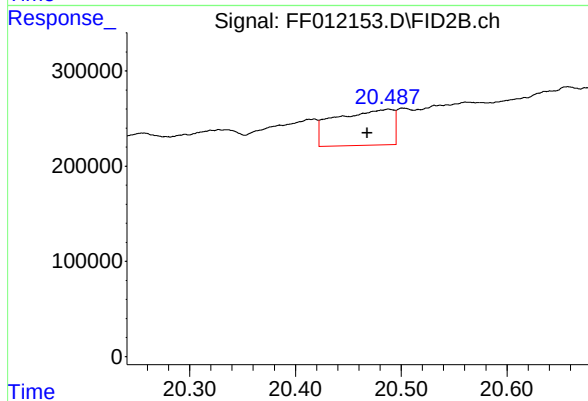
#14 N-DOTRIACONTANE

R.T.: 18.948 min  
Delta R.T.: 0.002 min  
Response: 77944  
Conc: 0.60 ug/ml



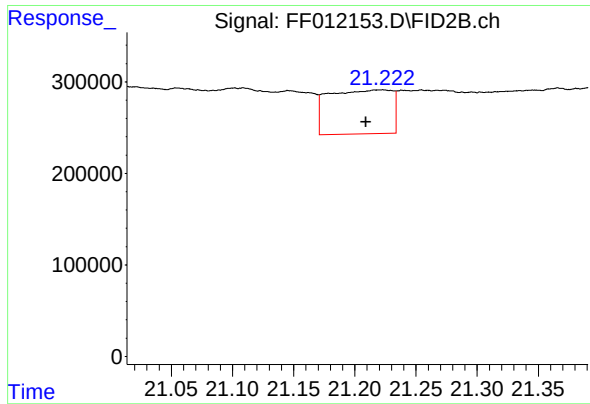
#15 N-TETRATRIACONTANE

R.T.: 19.680 min  
Delta R.T.: -0.050 min  
Response: 17047  
Conc: 0.15 ug/ml



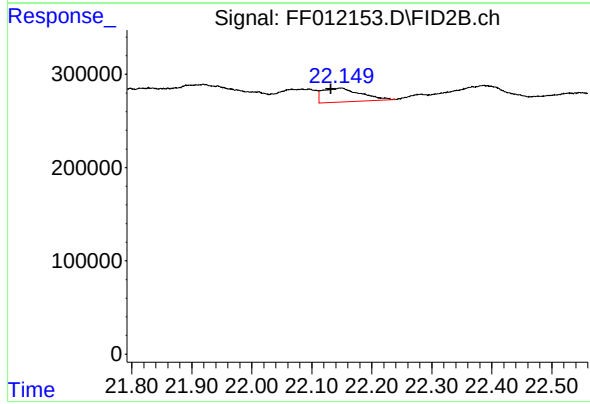
#16 N-HEXATRIACONTANE

R.T.: 20.488 min  
Delta R.T.: 0.020 min  
Response: 1422648  
Conc: 13.85 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.223 min  
Delta R.T.: 0.014 min  
Response: 1729685  
Conc: 17.56 ug/ml



#18 N-TETRACONTANE

R.T.: 22.149 min  
Delta R.T.: 0.017 min  
Response: 661176  
Conc: 6.38 ug/ml