

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG062819\  
 Data File : FG005264.D  
 Signal(s) : FID1A.ch  
 Acq On : 28 Jun 2019 13:22  
 Operator : DD\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 28 22:33:20 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG060719.M  
 Quant Title :  
 QLast Update : Mon Jun 10 08:32:25 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... | 14.785 | 1925345  | 14.608 ug/ml |
| Target Compounds              |        |          |              |
| 12) N-OCTACOSANE              | 16.965 | 60324    | 0.424 ug/ml  |
| 13) N-TRIACONTANE             | 17.858 | 86917    | 0.621 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.692 | 149089   | 1.108 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.461 | 38314    | 0.299 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.198 | 62244    | 0.523 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.958 | 253619   | 2.392 ug/ml  |
| 18) N-TETRACONTANE            | 21.958 | 411223   | 3.936 ug/ml  |
| -----                         |        |          |              |

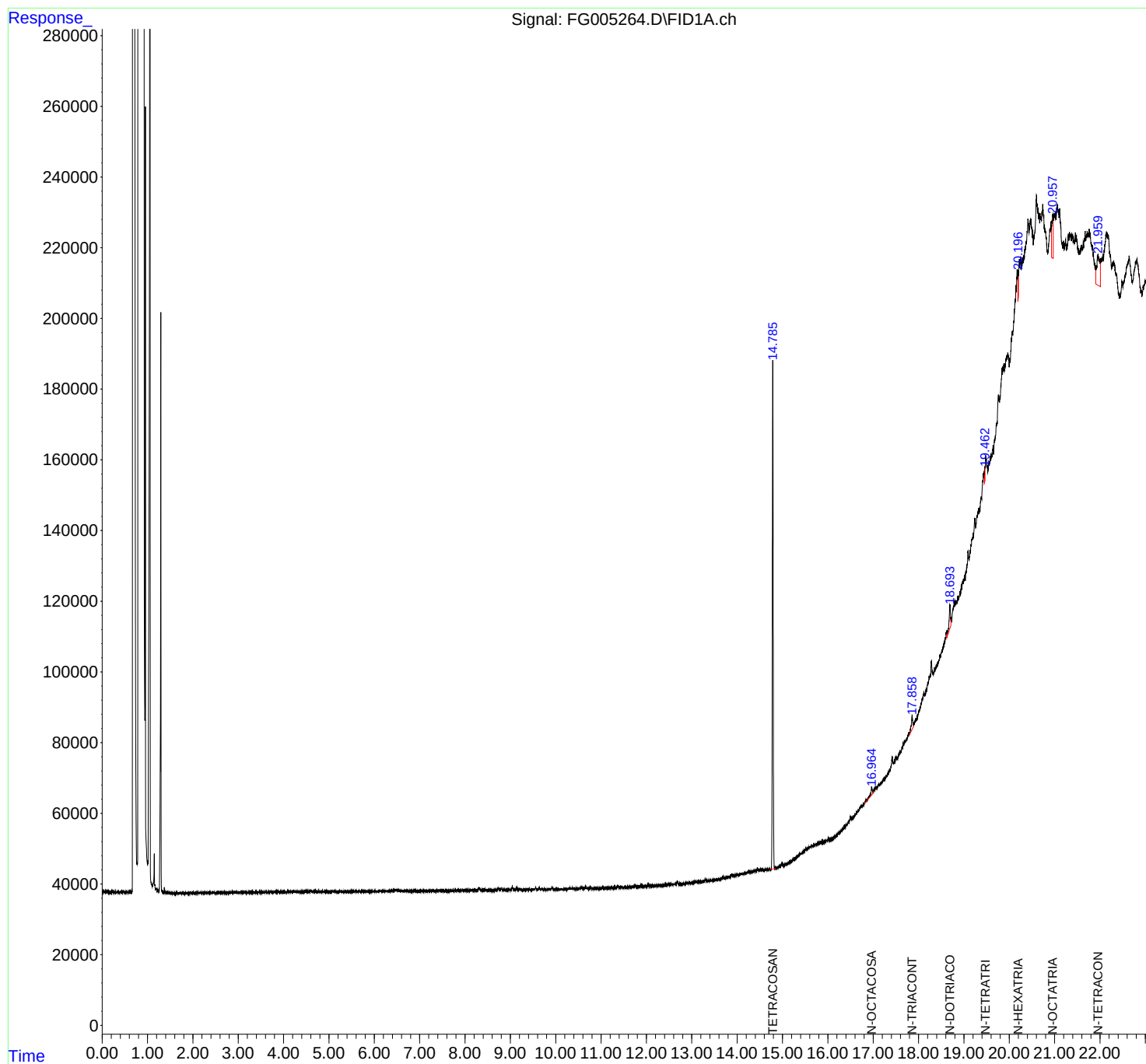
(f)=RT Delta > 1/2 Window

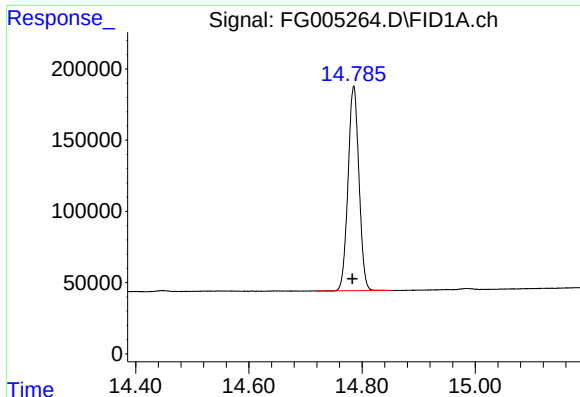
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG062819\  
Data File : FG005264.D  
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Operator : DD\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jun 28 22:33:20 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG060719.M  
Quant Title :  
QLast Update : Mon Jun 10 08:32:25 2019  
Response via : Initial Calibration  
Integrator: ChemStation

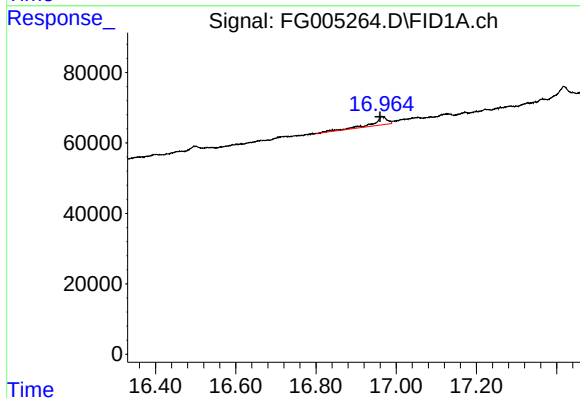
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





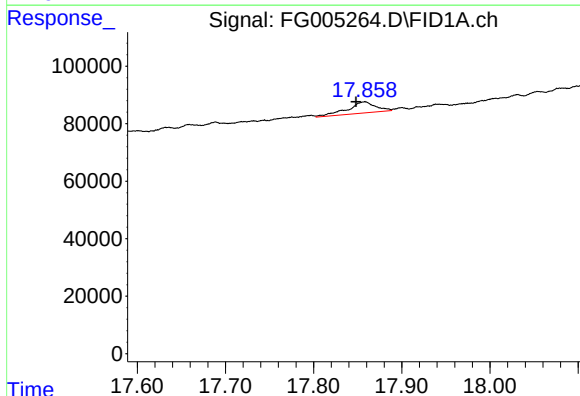
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.785 min  
Delta R.T.: 0.003 min  
Response: 1925345  
Conc: 14.61 ug/ml



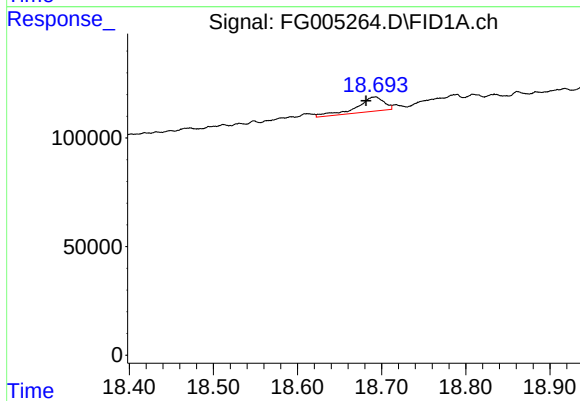
#12 N-OCTACOSANE

R.T.: 16.965 min  
Delta R.T.: 0.005 min  
Response: 60324  
Conc: 0.42 ug/ml



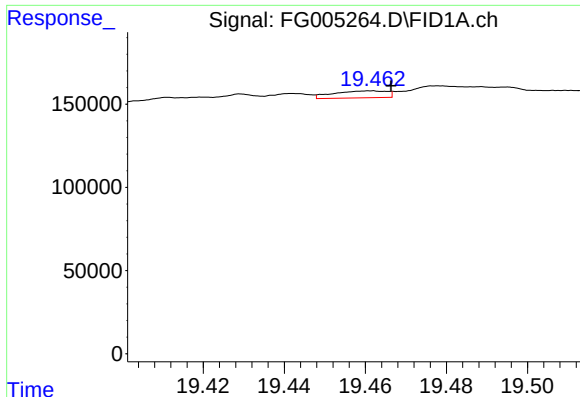
#13 N-TRIACONTANE

R.T.: 17.858 min  
Delta R.T.: 0.010 min  
Response: 86917  
Conc: 0.62 ug/ml



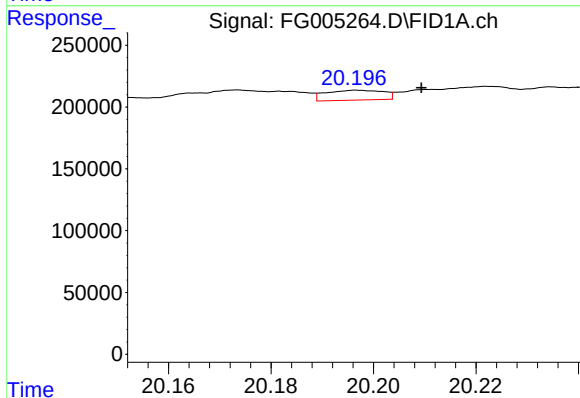
#14 N-DOTRIACONTANE

R.T.: 18.692 min  
Delta R.T.: 0.011 min  
Response: 149089  
Conc: 1.11 ug/ml



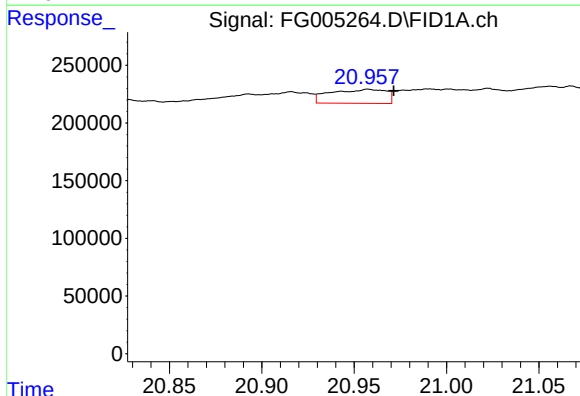
#15 N-TETRATRIACONTANE

R.T.: 19.461 min  
Delta R.T.: -0.005 min  
Response: 38314  
Conc: 0.30 ug/ml



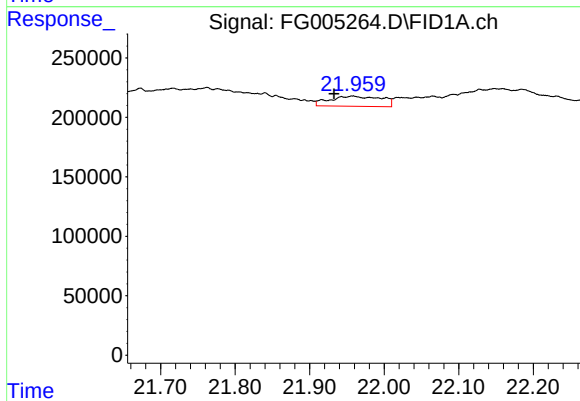
#16 N-HEXATRIACONTANE

R.T.: 20.198 min  
Delta R.T.: -0.012 min  
Response: 62244  
Conc: 0.52 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.958 min  
Delta R.T.: -0.013 min  
Response: 253619  
Conc: 2.39 ug/ml



#18 N-TETRACONTANE

R.T.: 21.958 min  
Delta R.T.: 0.025 min  
Response: 411223  
Conc: 3.94 ug/ml