

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG080119\  
 Data File : FG005552.D  
 Signal(s) : FID1A.ch  
 Acq On : 01 Aug 2019 09:12  
 Operator : DD\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 01 14:03:03 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG070819.M  
 Quant Title :  
 QLast Update : Tue Jul 09 08:00:47 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... | 14.766 | 1957329  | 18.186 ug/ml |
| Target Compounds              |        |          |              |
| 12) N-OCTACOSANE              | 16.943 | 28020    | 0.234 ug/ml  |
| 13) N-TRIACONTANE             | 17.834 | 55615    | 0.466 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.669 | 78925    | 0.682 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.455 | 48153    | 0.439 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.218 | 98278    | 0.931 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.964 | 39954    | 0.425 ug/ml  |
| 18) N-TETRACONTANE            | 21.918 | 68895    | 0.696 ug/ml  |
| -----                         |        |          |              |

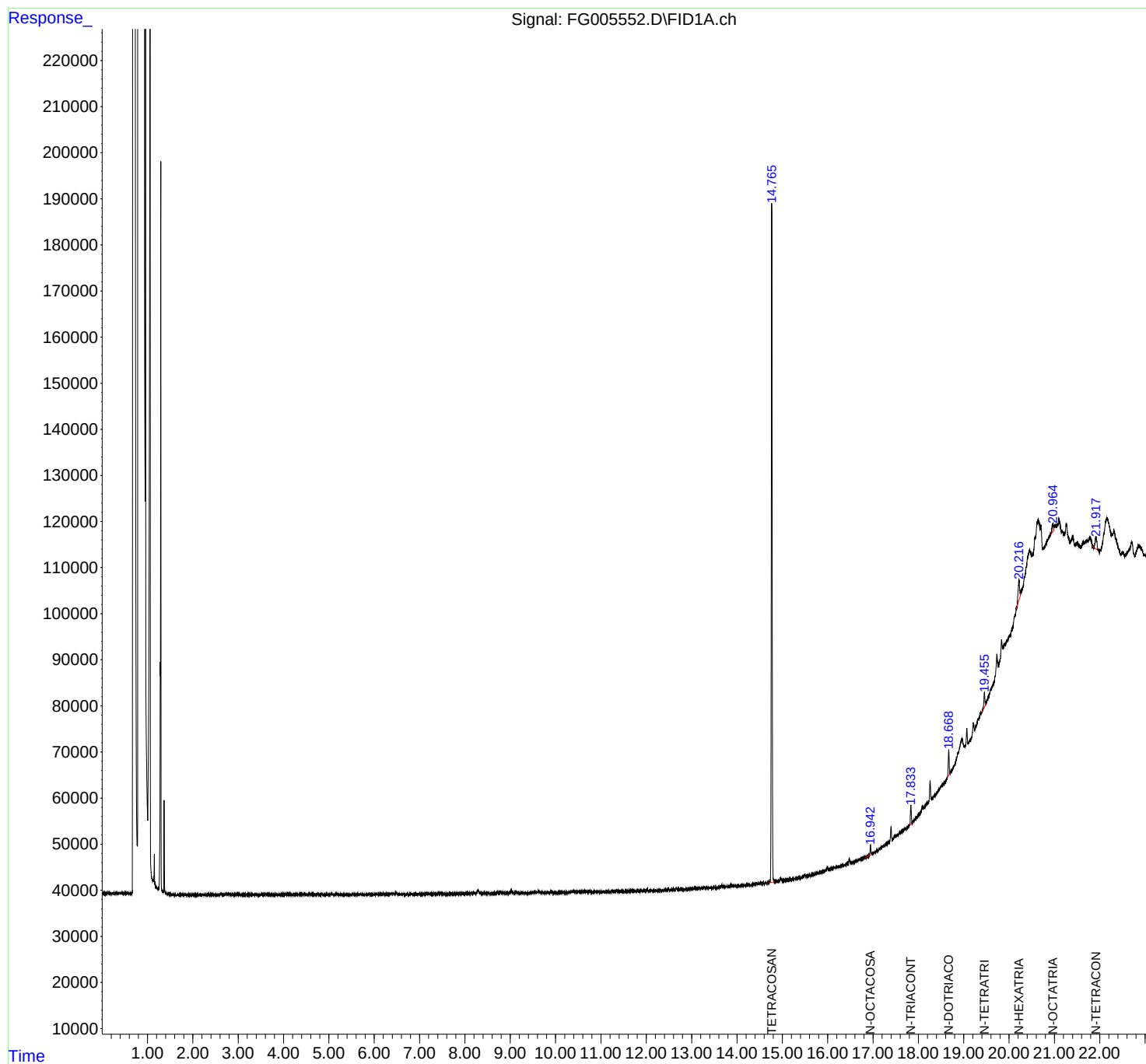
(f)=RT Delta > 1/2 Window

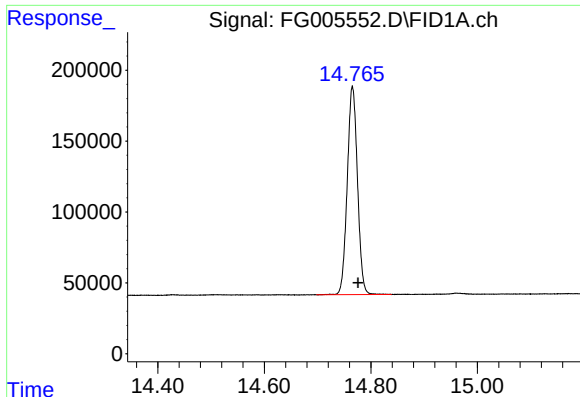
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG080119\  
Data File : FG005552.D  
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Operator : DD\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Aug 01 14:03:03 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG070819.M  
Quant Title :  
QLast Update : Tue Jul 09 08:00:47 2019  
Response via : Initial Calibration  
Integrator: ChemStation

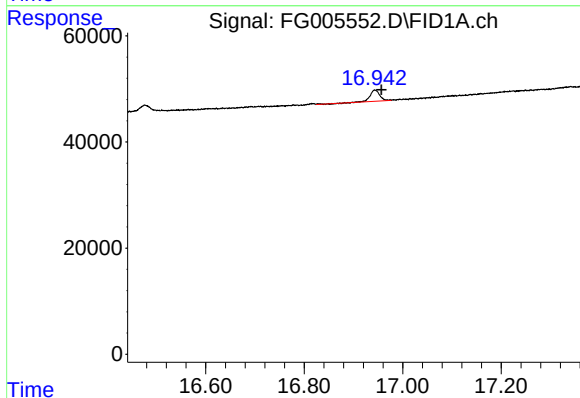
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





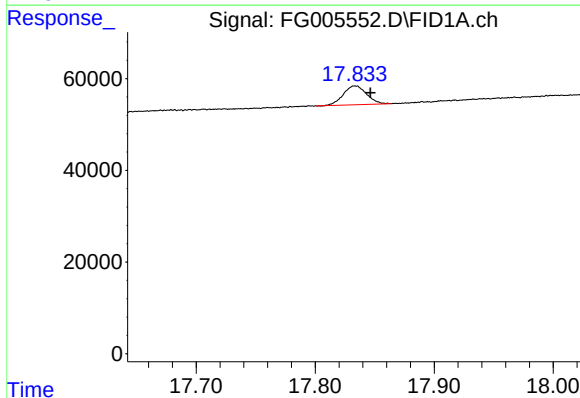
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.766 min  
Delta R.T.: -0.011 min  
Response: 1957329  
Conc: 18.19 ug/ml



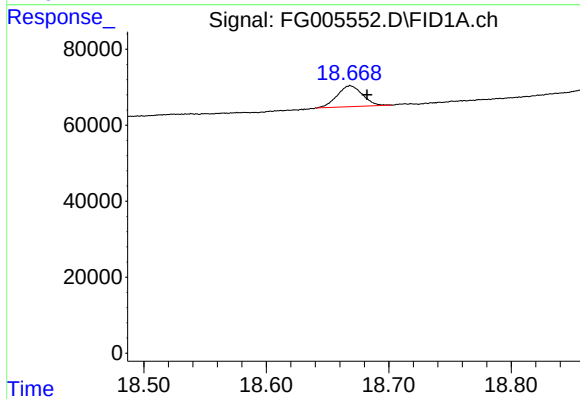
#12 N-OCTACOSANE

R.T.: 16.943 min  
Delta R.T.: -0.014 min  
Response: 28020  
Conc: 0.23 ug/ml



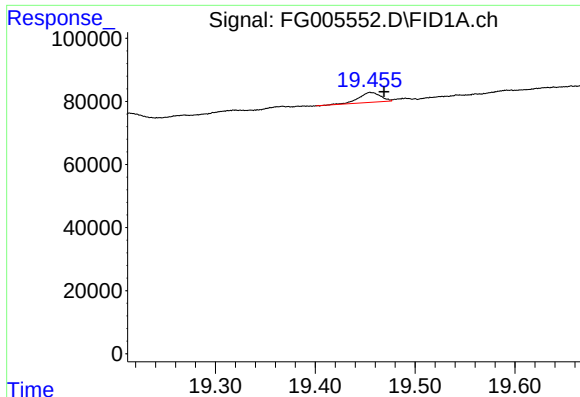
#13 N-TRIACONTANE

R.T.: 17.834 min  
Delta R.T.: -0.013 min  
Response: 55615  
Conc: 0.47 ug/ml



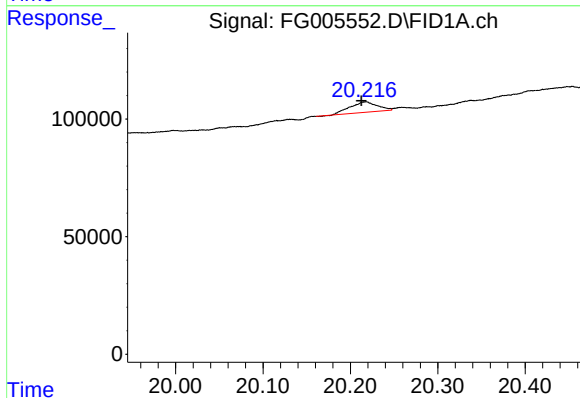
#14 N-DOTRIACONTANE

R.T.: 18.669 min  
Delta R.T.: -0.014 min  
Response: 78925  
Conc: 0.68 ug/ml



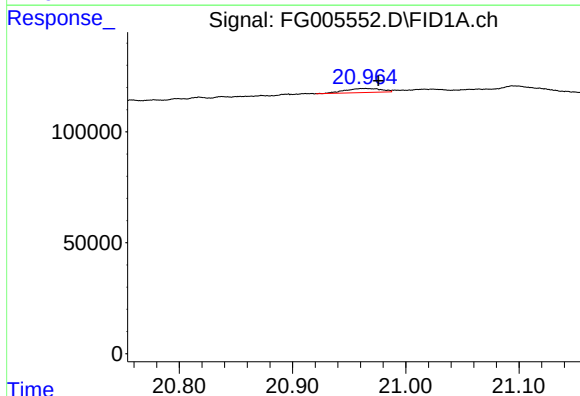
#15 N-TETRATRIACONTANE

R.T.: 19.455 min  
Delta R.T.: -0.013 min  
Response: 48153  
Conc: 0.44 ug/ml



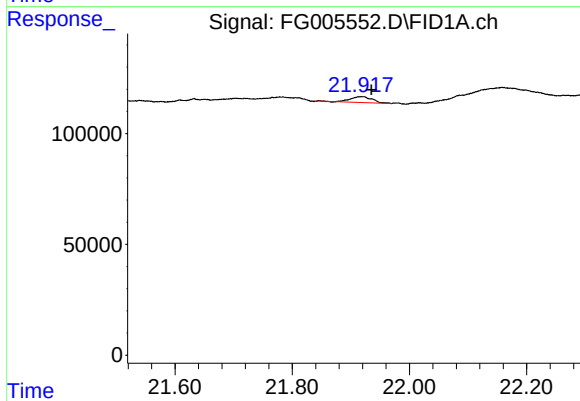
#16 N-HEXATRIACONTANE

R.T.: 20.218 min  
Delta R.T.: 0.005 min  
Response: 98278  
Conc: 0.93 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.964 min  
Delta R.T.: -0.012 min  
Response: 39954  
Conc: 0.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.918 min  
Delta R.T.: -0.017 min  
Response: 68895  
Conc: 0.70 ug/ml