

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG071219\  
Data File : FG005427.D  
Signal(s) : FID1A.ch  
Acq On : 12 Jul 2019 15:44  
Operator : DD\AJ  
Sample : PB121320BL  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jul 12 22:38:41 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... | 14.778 | 1798756  | 16.713 ug/ml |
| Target Compounds              |        |          |              |
| 12) N-OCTACOSANE              | 16.957 | 28781    | 0.240 ug/ml  |
| 13) N-TRIACONTANE             | 17.846 | 34721    | 0.291 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.681 | 42929    | 0.371 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.468 | 28135    | 0.256 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.236 | 65206    | 0.618 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.991 | 103202   | 1.097 ug/ml  |
| 18) N-TETRACONTANE            | 21.949 | 33704    | 0.340 ug/ml  |
| -----                         |        |          |              |

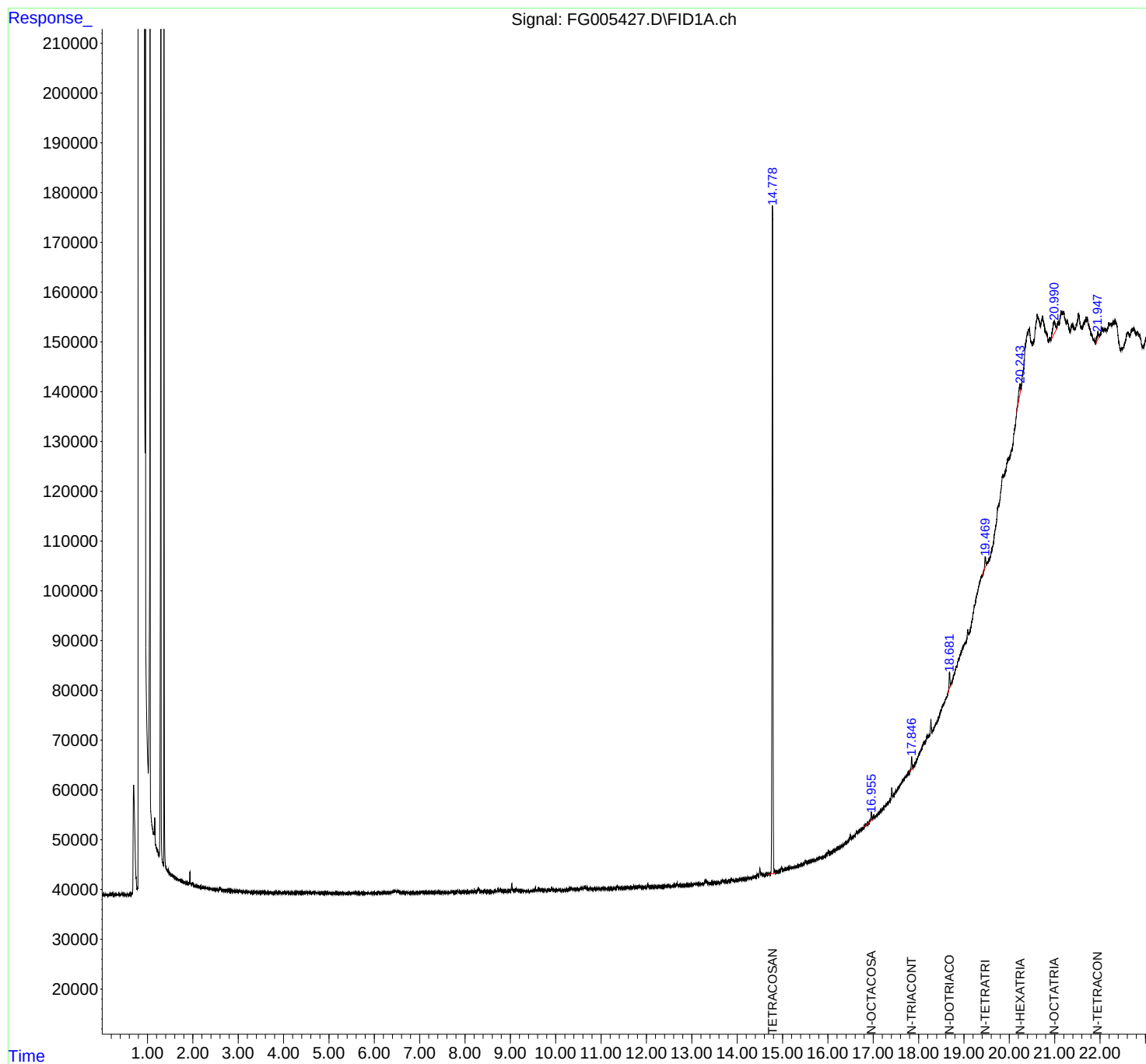
(f)=RT Delta > 1/2 Window

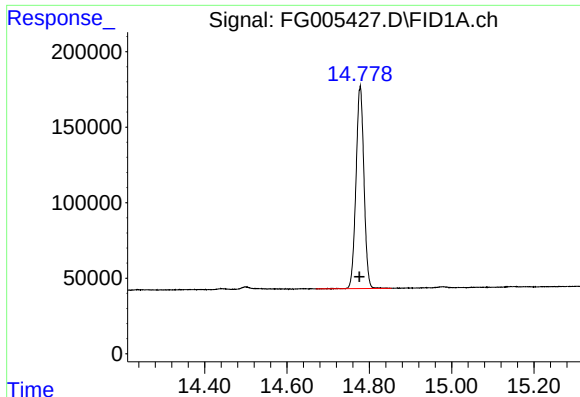
(m)=manual int.

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Data File : FG005427.D  
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Operator : DD\AJ  
Sample : PB121320BL  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jul 12 22:38:41 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

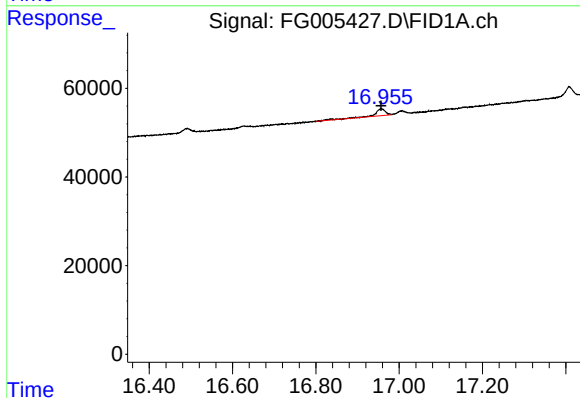
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





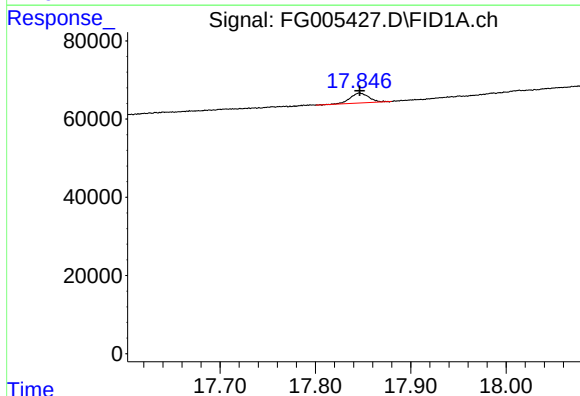
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.778 min  
Delta R.T.: 0.002 min  
Response: 1798756  
Conc: 16.71 ug/ml



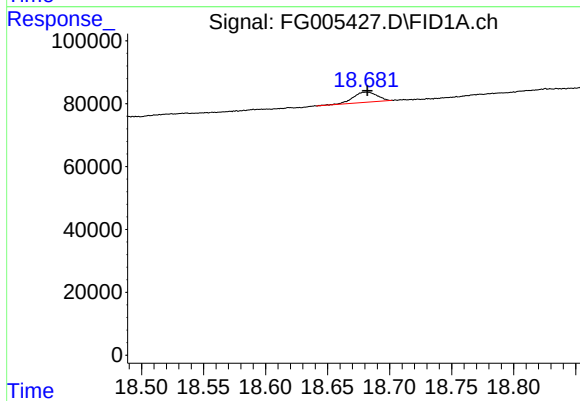
#12 N-OCTACOSANE

R.T.: 16.957 min  
Delta R.T.: 0.000 min  
Response: 28781  
Conc: 0.24 ug/ml



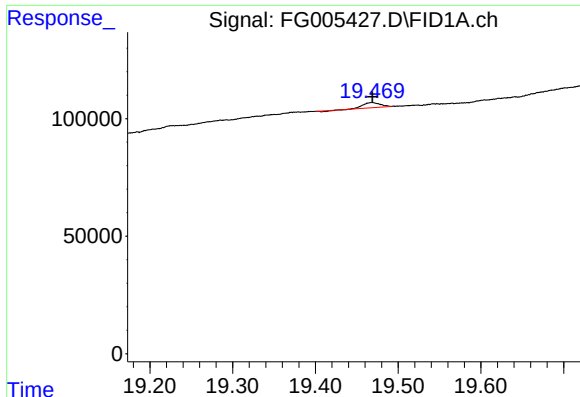
#13 N-TRIACONTANE

R.T.: 17.846 min  
Delta R.T.: 0.000 min  
Response: 34721  
Conc: 0.29 ug/ml



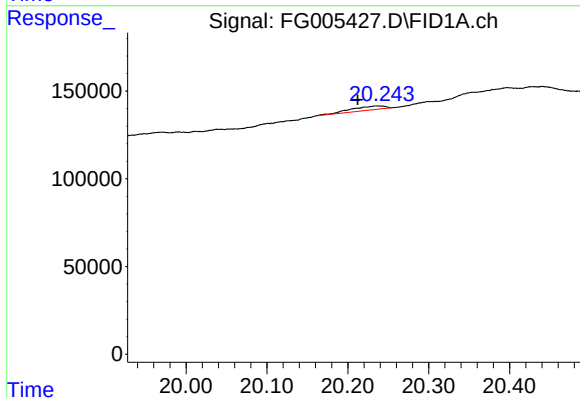
#14 N-DOTRIACONTANE

R.T.: 18.681 min  
Delta R.T.: 0.000 min  
Response: 42929  
Conc: 0.37 ug/ml



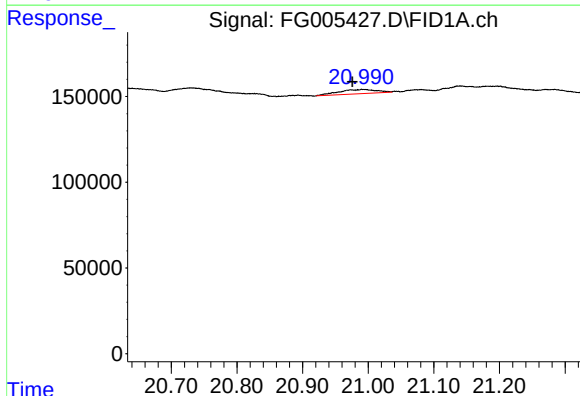
#15 N-TETRATRIACONTANE

R.T.: 19.468 min  
Delta R.T.: 0.000 min  
Response: 28135  
Conc: 0.26 ug/ml



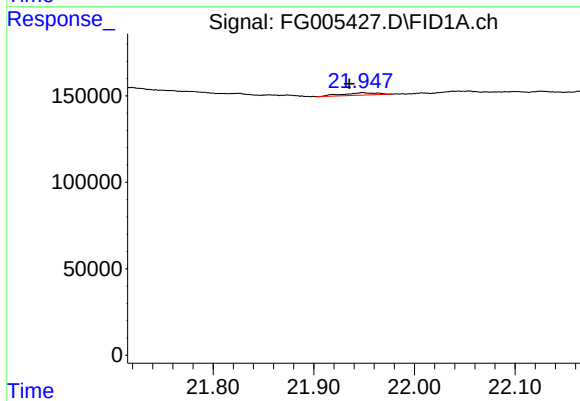
#16 N-HEXATRIACONTANE

R.T.: 20.236 min  
Delta R.T.: 0.023 min  
Response: 65206  
Conc: 0.62 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.991 min  
Delta R.T.: 0.015 min  
Response: 103202  
Conc: 1.10 ug/ml



#18 N-TETRACONTANE

R.T.: 21.949 min  
Delta R.T.: 0.013 min  
Response: 33704  
Conc: 0.34 ug/ml