

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG042419\  
 Data File : FG004819.D  
 Signal(s) : FID1A.ch  
 Acq On : 24 Apr 2019 17:52  
 Operator : AJ\SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 25 00:49:11 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG032719.M  
 Quant Title :  
 QLast Update : Wed Mar 27 13:30:35 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... | 14.397 | 1935666  | 18.766 ug/ml |
| Target Compounds            |                          |        |          |              |
| 12)                         | N-OCTACOSANE             | 16.575 | 35329    | 0.305 ug/ml  |
| 13)                         | N-TRIACONTANE            | 17.463 | 91934    | 0.775 ug/ml  |
| 14)                         | N-DOTRIACONTANE          | 18.297 | 94736    | 0.808 ug/ml  |
| 15)                         | N-TETRATRIACONTANE       | 19.083 | 81141    | 0.728 ug/ml  |
| 16)                         | N-HEXATRIACONTANE        | 19.829 | 102623   | 0.921 ug/ml  |
| 18)                         | N-TETRACONTANE           | 21.391 | 80767    | 0.747 ug/ml  |
| -----                       |                          |        |          |              |

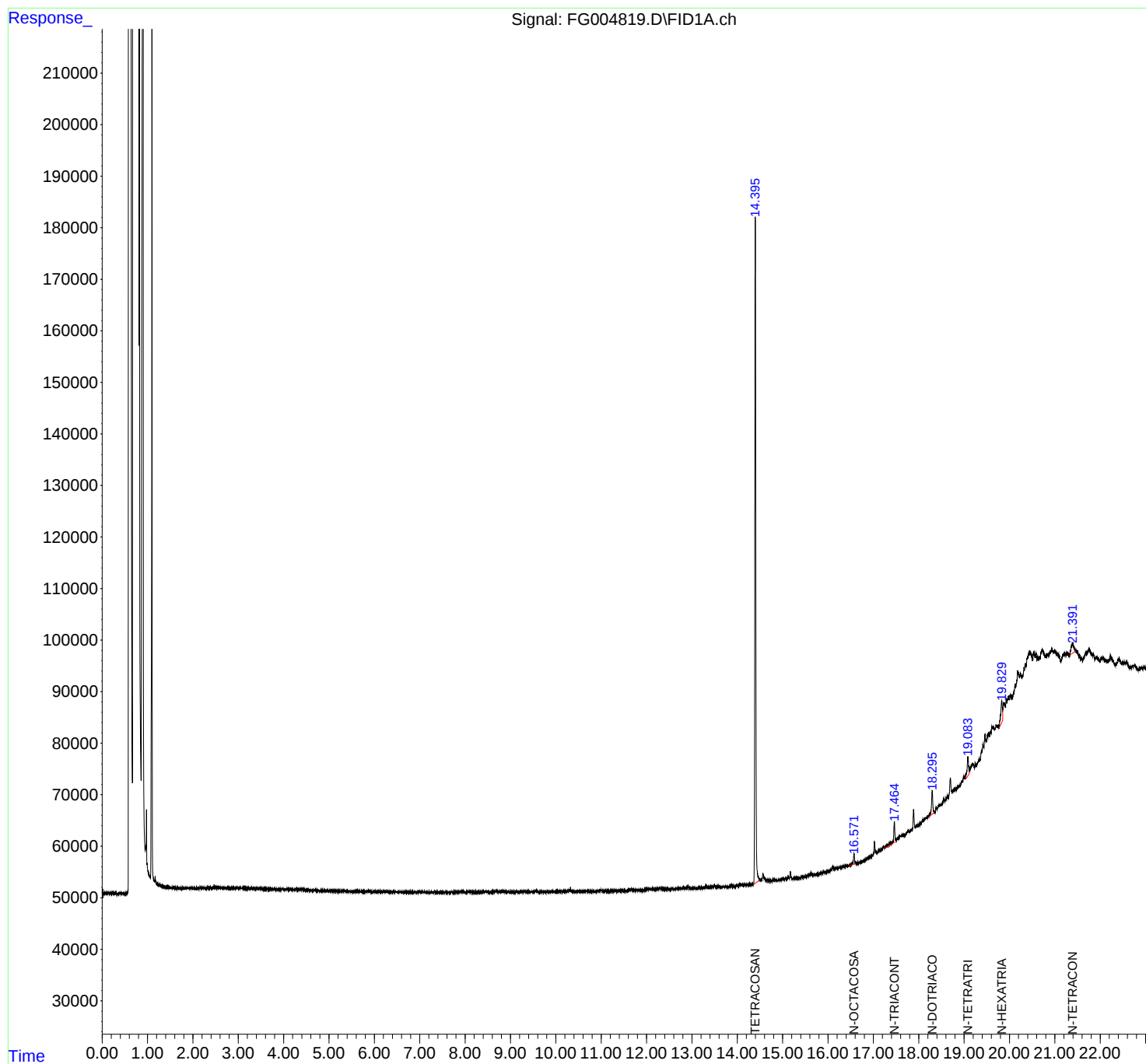
(f)=RT Delta > 1/2 Window

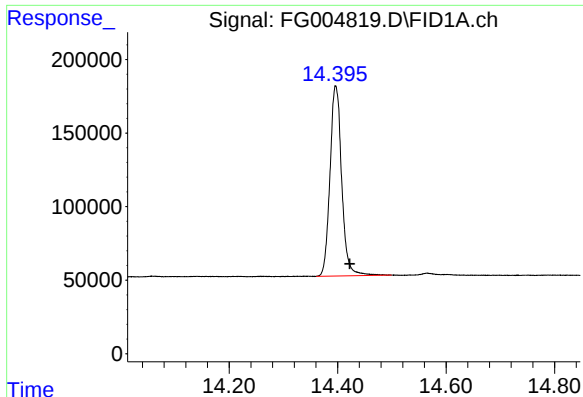
(m)=manual int.

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Operator : AJ\SJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Apr 25 00:49:11 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG032719.M  
Quant Title :  
QLast Update : Wed Mar 27 13:30:35 2019  
Response via : Initial Calibration  
Integrator: ChemStation

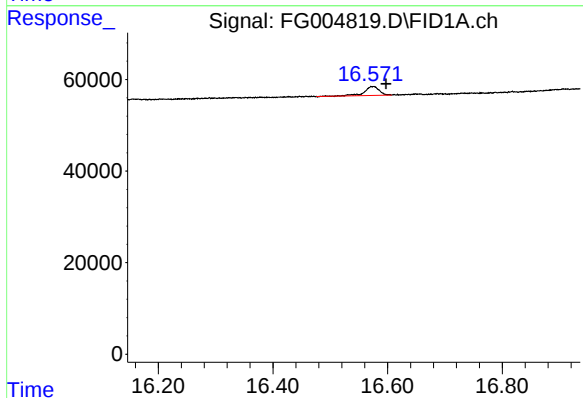
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





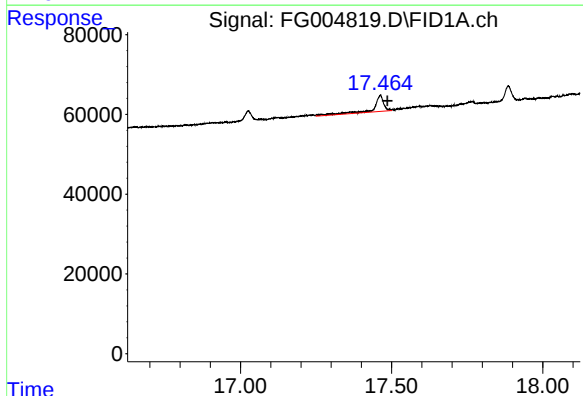
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.397 min  
Delta R.T.: -0.026 min  
Response: 1935666  
Conc: 18.77 ug/ml



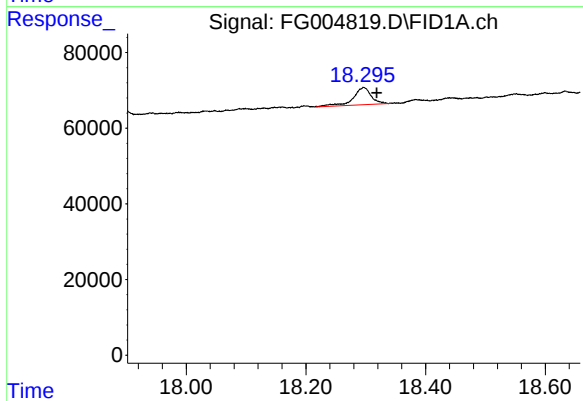
#12 N-OCTACOSANE

R.T.: 16.575 min  
Delta R.T.: -0.022 min  
Response: 35329  
Conc: 0.31 ug/ml



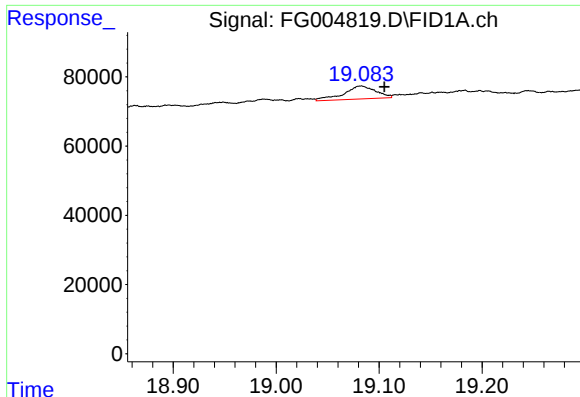
#13 N-TRIACONTANE

R.T.: 17.463 min  
Delta R.T.: -0.023 min  
Response: 91934  
Conc: 0.77 ug/ml



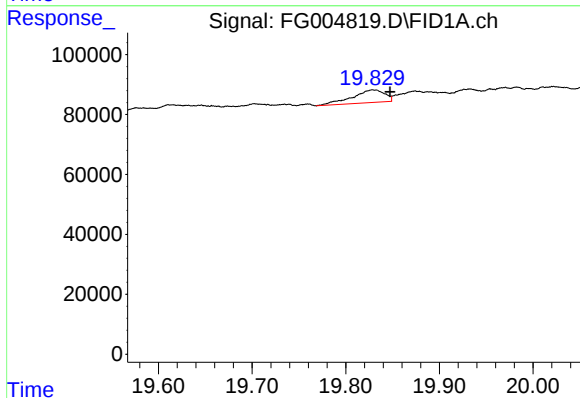
#14 N-DOTRIACONTANE

R.T.: 18.297 min  
Delta R.T.: -0.022 min  
Response: 94736  
Conc: 0.81 ug/ml



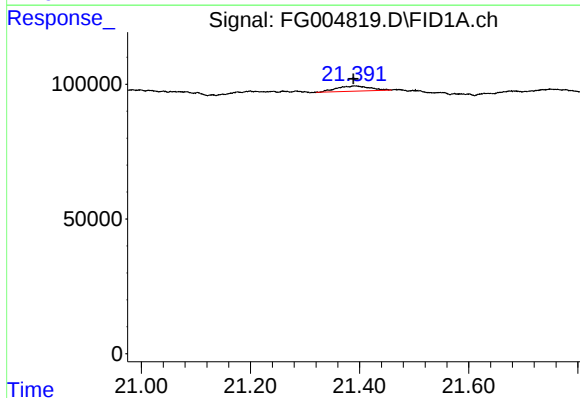
#15 N-TETRATRIACONTANE

R.T.: 19.083 min  
Delta R.T.: -0.023 min  
Response: 81141  
Conc: 0.73 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.829 min  
Delta R.T.: -0.018 min  
Response: 102623  
Conc: 0.92 ug/ml



#18 N-TETRACONTANE

R.T.: 21.391 min  
Delta R.T.: 0.002 min  
Response: 80767  
Conc: 0.75 ug/ml