

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG042319\  
 Data File : FG004803.D  
 Signal(s) : FID1A.ch  
 Acq On : 23 Apr 2019 20:42  
 Operator : AJ\SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Apr 24 01:56:34 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... | 14.399  | 2080373  | 20.169 ug/ml |
| Target Compounds              |         |          |              |
| 11) N-HEXACOSANE              | 15.624  | 18587    | 0.162 ug/ml  |
| 12) N-OCTACOSANE              | 16.576  | 69165    | 0.598 ug/ml  |
| 13) N-TRIACONTANE             | 17.466  | 104522   | 0.881 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.300  | 122877   | 1.048 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.092  | 92662    | 0.832 ug/ml  |
| 16) N-HEXATRIACONTANE         | 19.834  | 79055    | 0.709 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.492f | 20959    | 0.211 ug/ml  |
| 18) N-TETRACONTANE            | 21.373  | 92698    | 0.857 ug/ml  |
| -----                         |         |          |              |

(f)=RT Delta > 1/2 Window

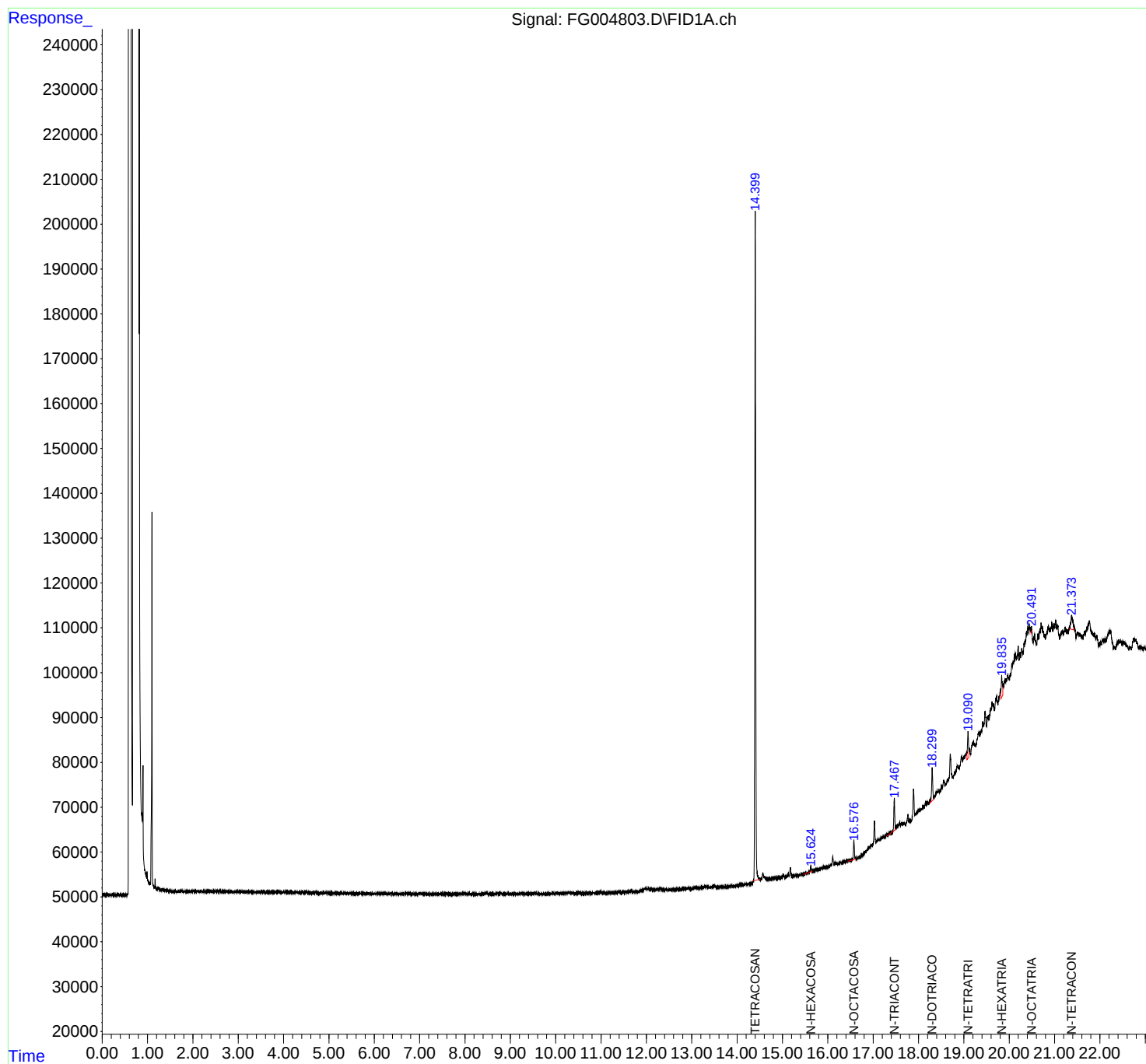
(m)=manual int.

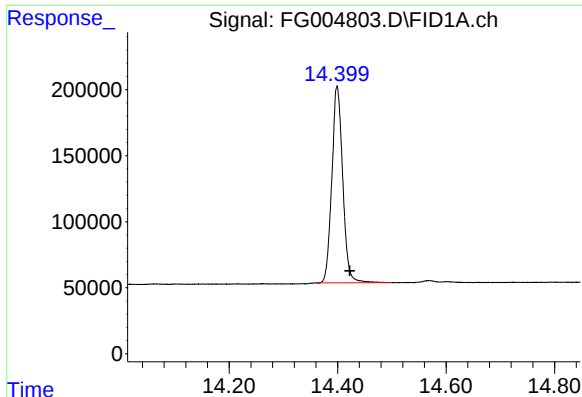
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG042319\  
Data File : FG004803.D  
Signal(s) : FID1A.ch  
Acq On : 23 Apr 2019 20:42  
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Sample : I.BLK  
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FID\_G  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Apr 24 01:56:34 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

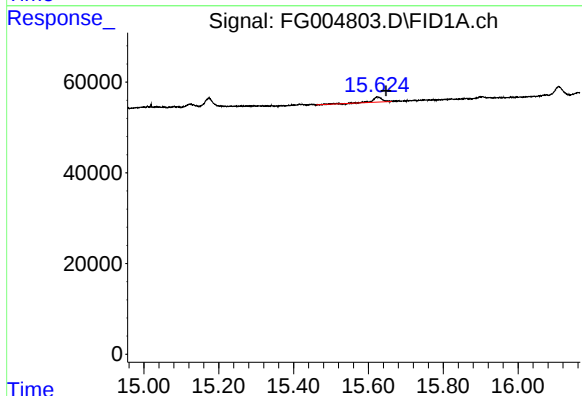




#9 TETRACOSANE-d50 (SURROGATE)

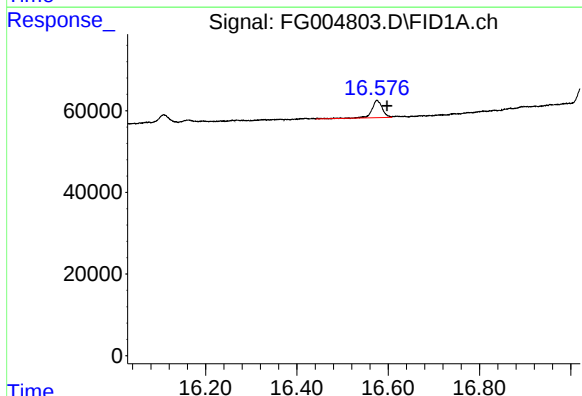
R.T.: 14.399 min  
Delta R.T.: -0.023 min  
Response: 2080373  
Conc: 20.17 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



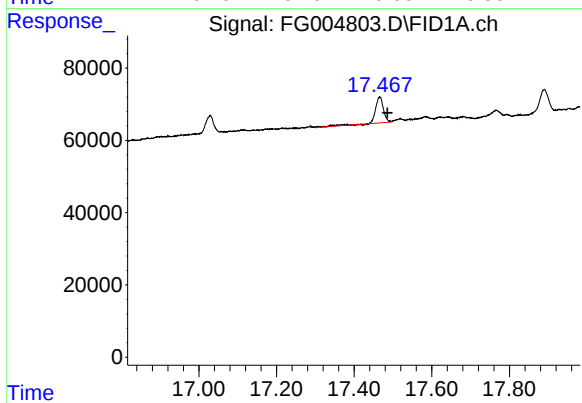
#11 N-HEXACOSANE

R.T.: 15.624 min  
Delta R.T.: -0.023 min  
Response: 18587  
Conc: 0.16 ug/ml



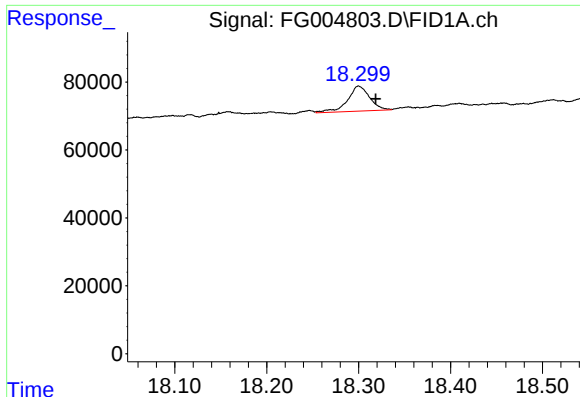
#12 N-OCTACOSANE

R.T.: 16.576 min  
Delta R.T.: -0.022 min  
Response: 69165  
Conc: 0.60 ug/ml



#13 N-TRIACONTANE

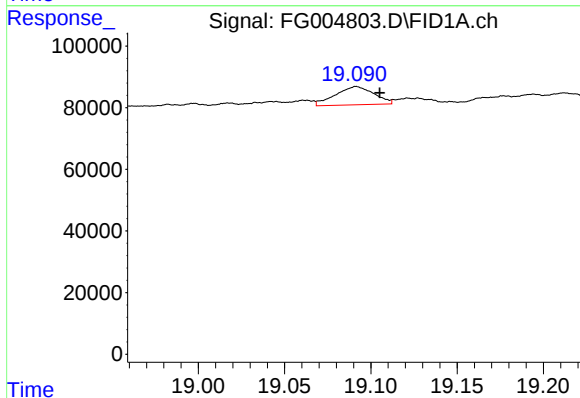
R.T.: 17.466 min  
Delta R.T.: -0.020 min  
Response: 104522  
Conc: 0.88 ug/ml



#14 N-DOTRIACONTANE

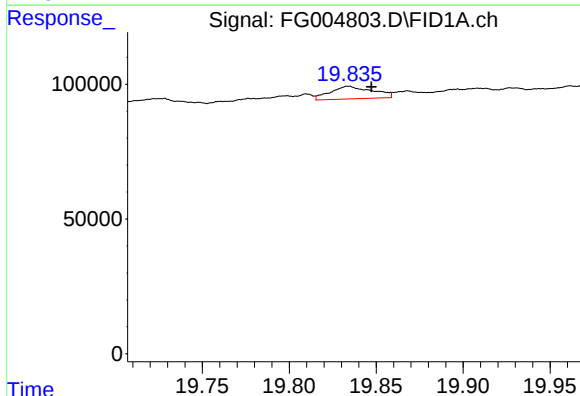
R.T.: 18.300 min  
Delta R.T.: -0.018 min  
Response: 122877  
Conc: 1.05 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



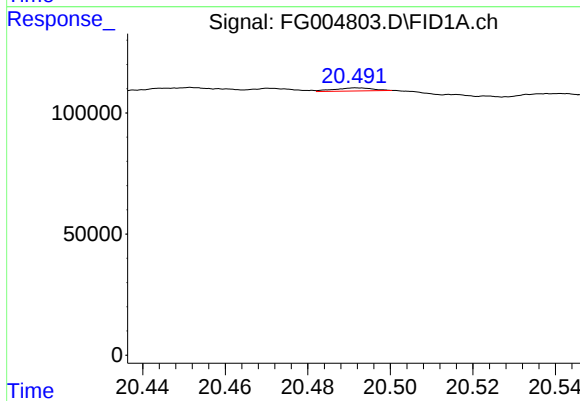
#15 N-TETRATRIACONTANE

R.T.: 19.092 min  
Delta R.T.: -0.013 min  
Response: 92662  
Conc: 0.83 ug/ml



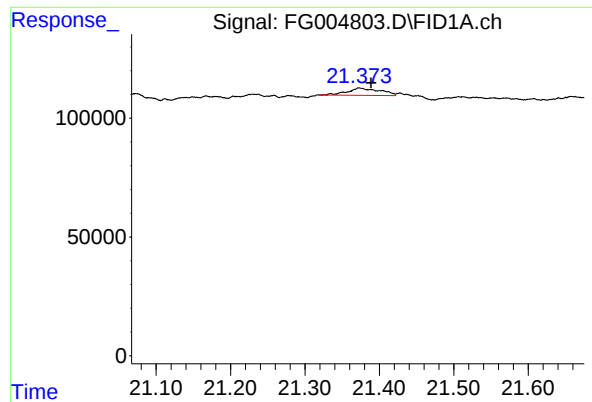
#16 N-HEXATRIACONTANE

R.T.: 19.834 min  
Delta R.T.: -0.013 min  
Response: 79055  
Conc: 0.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.492 min  
Delta R.T.: -0.067 min  
Response: 20959  
Conc: 0.21 ug/ml



#18 N-TETRACONTANE

R.T.: 21.373 min  
Delta R.T.: -0.016 min  
Response: 92698  
Conc: 0.86 ug/ml

Instrument :  
FID\_G  
ClientSampleId :