

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE050619\  
 Data File : FE029975.D  
 Signal(s) : FID1B.CH  
 Acq On : 06 May 2019 17:50  
 Operator : AJ\SJ  
 Sample : K2672-06 5X  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: May 07 02:03:16 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE041019.M  
 Quant Title :  
 QLast Update : Wed Apr 10 08:20:21 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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... | 14.657 | 427478   | 2.107 ug/ml |
| Target Compounds              |        |          |             |
| 10) N-TETRACOSANE             | 14.846 | 348472   | 1.502 ug/ml |
| 12) N-OCTACOSANE              | 16.833 | 668394   | 2.903 ug/ml |
| 13) N-TRIACONTANE             | 17.717 | 503300   | 2.190 ug/ml |
| 14) N-DOTRIACONTANE           | 18.500 | 417220   | 1.876 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.339 | 93914    | 0.434 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.087 | 176843   | 0.851 ug/ml |
| 18) N-TETRACONTANE            | 21.625 | 1725345  | 9.076 ug/ml |
| -----                         |        |          |             |

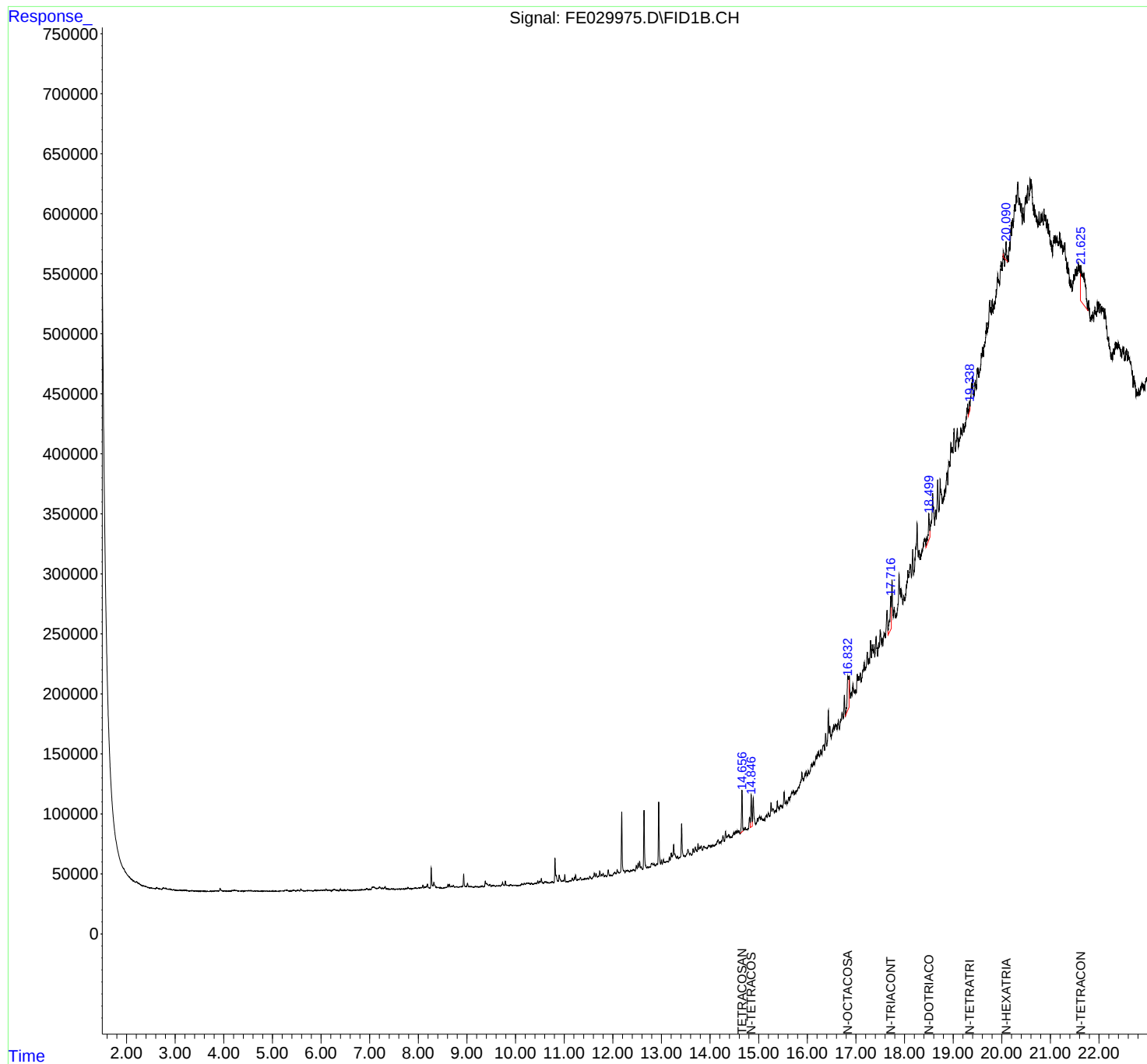
(f)=RT Delta > 1/2 Window

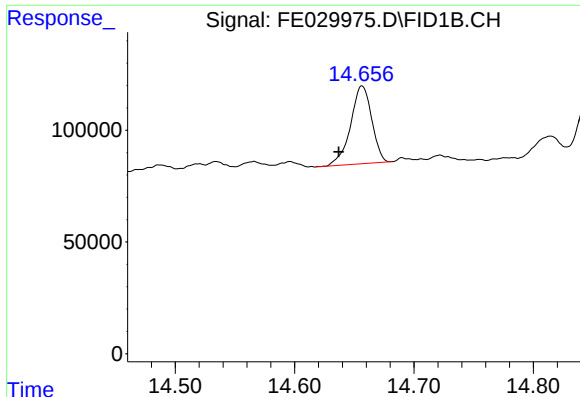
(m)=manual int.

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Integration File: autoint1.e  
Quant Time: May 07 02:03:16 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE041019.M  
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QLast Update : Wed Apr 10 08:20:21 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

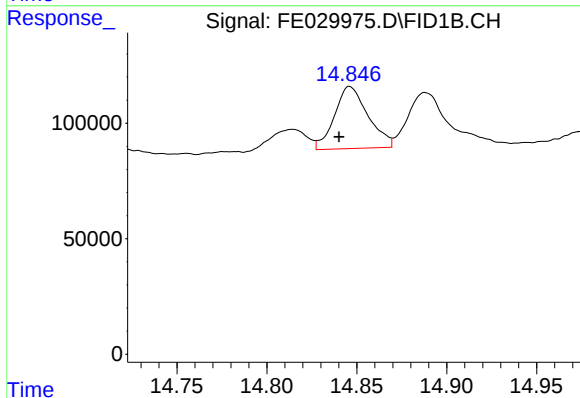
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





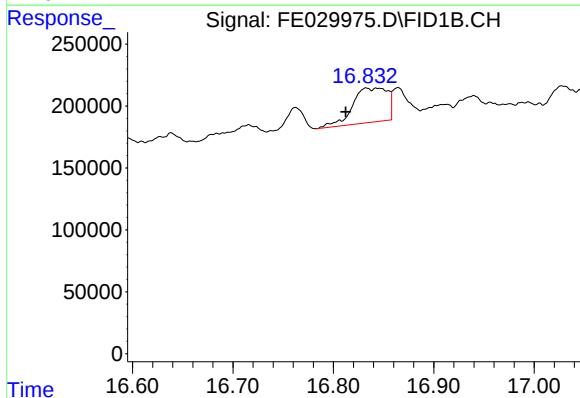
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.657 min  
Delta R.T.: 0.020 min  
Response: 427478  
Conc: 2.11 ug/ml



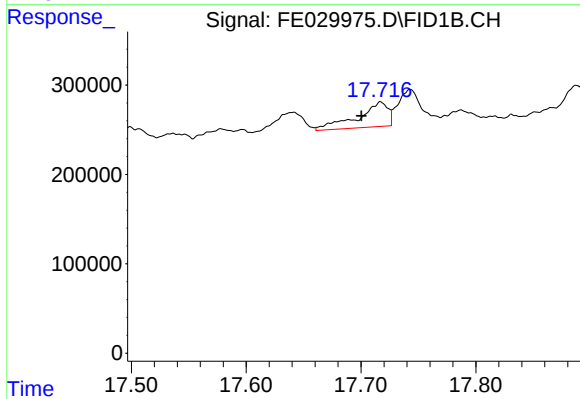
#10 N-TETRACOSANE

R.T.: 14.846 min  
Delta R.T.: 0.006 min  
Response: 348472  
Conc: 1.50 ug/ml



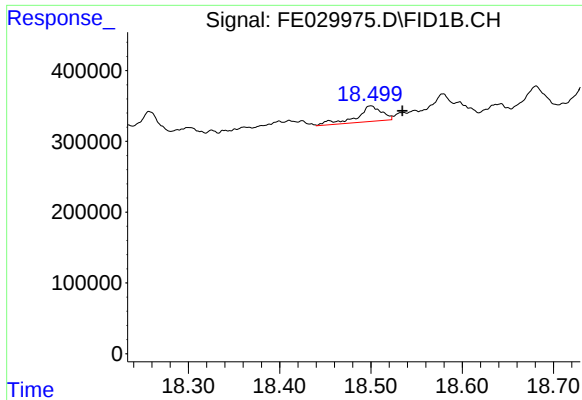
#12 N-OCTACOSANE

R.T.: 16.833 min  
Delta R.T.: 0.021 min  
Response: 668394  
Conc: 2.90 ug/ml



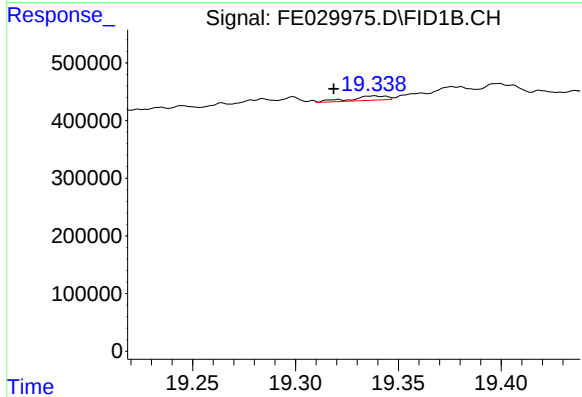
#13 N-TRIACONTANE

R.T.: 17.717 min  
Delta R.T.: 0.017 min  
Response: 503300  
Conc: 2.19 ug/ml



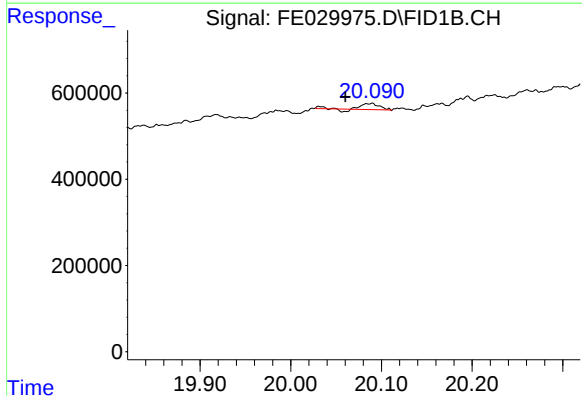
#14 N-DOTRIACONTANE

R.T.: 18.500 min  
Delta R.T.: -0.034 min  
Response: 417220  
Conc: 1.88 ug/ml



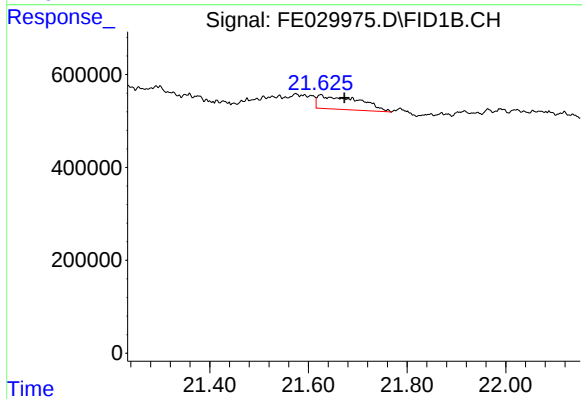
#15 N-TETRATRIACONTANE

R.T.: 19.339 min  
Delta R.T.: 0.020 min  
Response: 93914  
Conc: 0.43 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.087 min  
Delta R.T.: 0.027 min  
Response: 176843  
Conc: 0.85 ug/ml



#18 N-TETRACONTANE

R.T.: 21.625 min  
Delta R.T.: -0.048 min  
Response: 1725345  
Conc: 9.08 ug/ml