

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE091019\  
 Data File : FE030407.D  
 Signal(s) : FID1B.CH  
 Acq On : 10 Sep 2019 21:45  
 Operator : DD\AJ  
 Sample : K4759-07  
 Misc :  
 ALS Vial : 47 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 11 01:27:34 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\C44-FE090819.M  
 Quant Title :  
 QLast Update : Mon Sep 09 04:07:04 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20m x 0.18mm x 0.18um

|                             | Compound                 | R.T.   | Response | Conc Units   |
|-----------------------------|--------------------------|--------|----------|--------------|
| -----                       |                          |        |          |              |
| System Monitoring Compounds |                          |        |          |              |
| 13) S                       | TETRACOSANE-d50 (SURR... | 14.546 | 2853439  | 14.338 ug/ml |
| Target Compounds            |                          |        |          |              |
| 10)                         | N-TETRACOSANE            | 14.750 | 122055   | 0.637 ug/ml  |
| 11)                         | N-OCTACOSANE             | 16.715 | 427551   | 2.271 ug/ml  |
| 12)                         | N-DOTRIACONTANE          | 18.433 | 398490   | 2.242 ug/ml  |
| -----                       |                          |        |          |              |

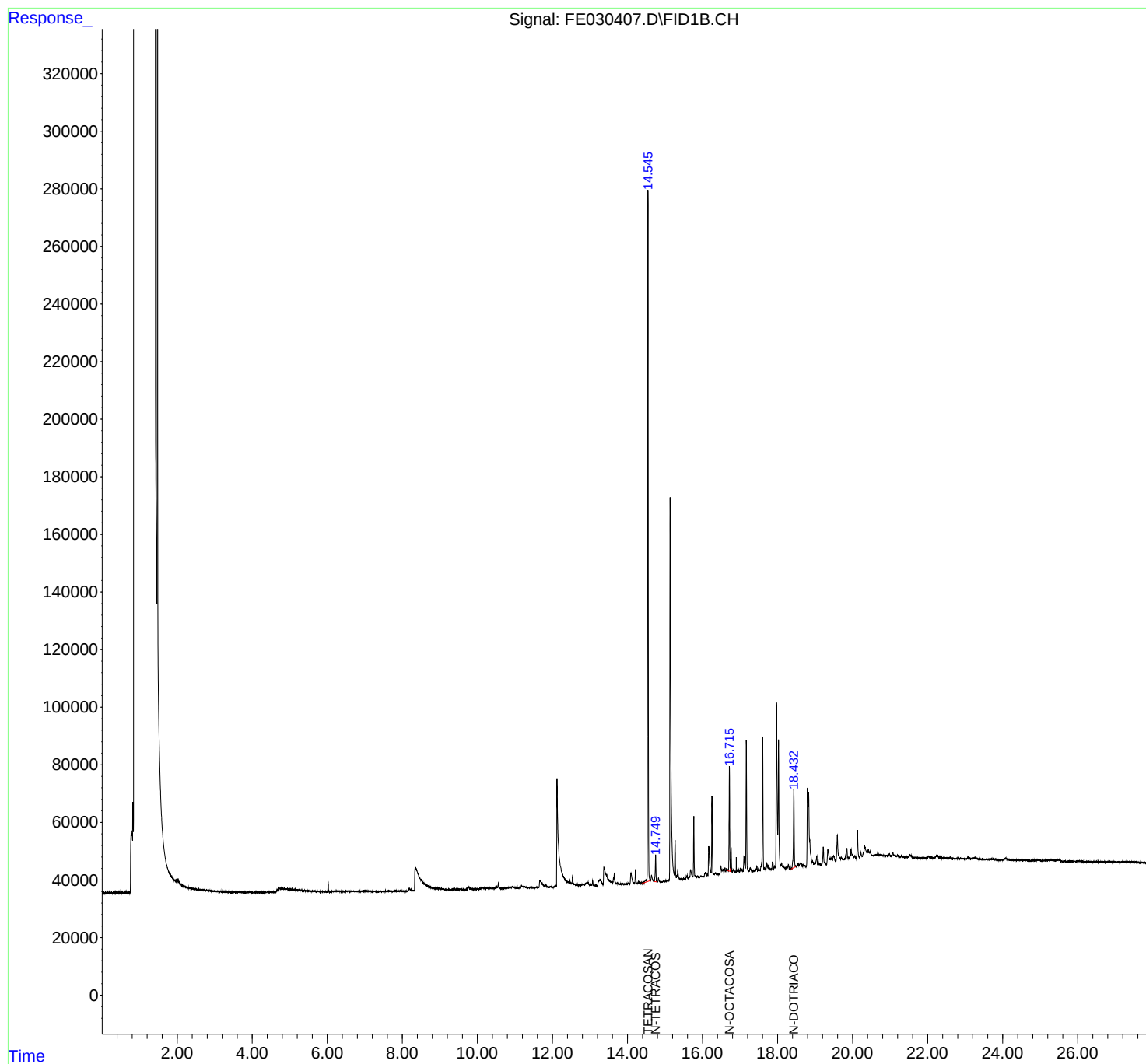
(f)=RT Delta > 1/2 Window

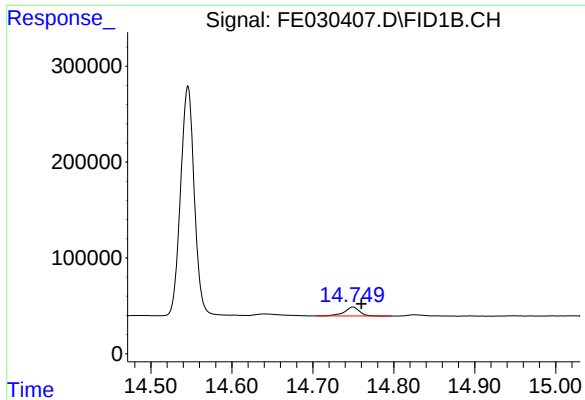
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE091019\  
Data File : FE030407.D  
Signal(s) : FID1B.CH  
Acq On : 10 Sep 2019 21:45  
Operator : DD\AJ  
Sample : K4759-07  
Misc :  
ALS Vial : 47 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Sep 11 01:27:34 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\C44-FE090819.M  
Quant Title :  
QLast Update : Mon Sep 09 04:07:04 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

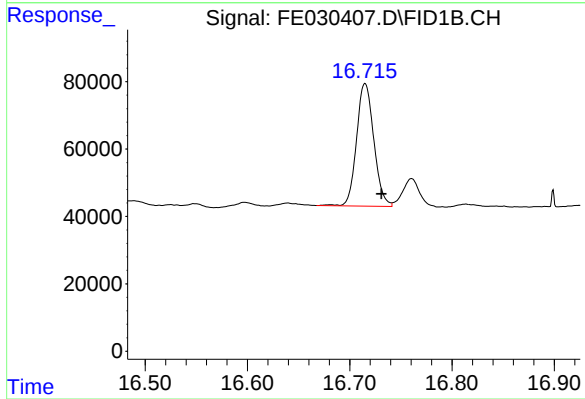
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um





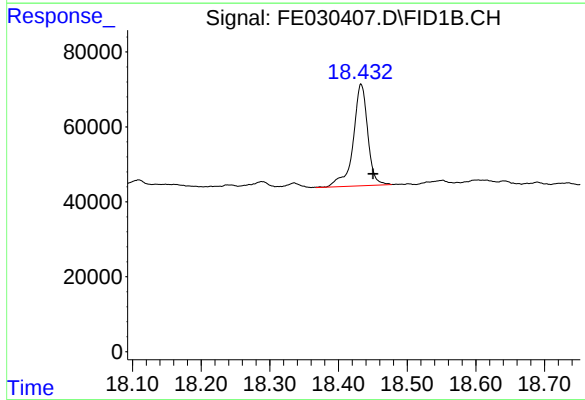
#10 N-TETRACOSANE

R.T.: 14.750 min  
Delta R.T.: -0.010 min  
Response: 122055  
Conc: 0.64 ug/ml



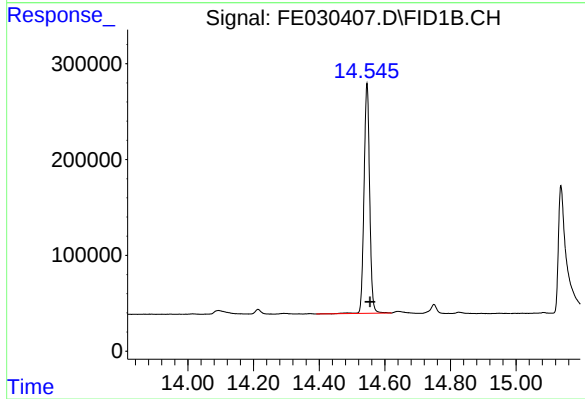
#11 N-OCTACOSANE

R.T.: 16.715 min  
Delta R.T.: -0.016 min  
Response: 427551  
Conc: 2.27 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.433 min  
Delta R.T.: -0.018 min  
Response: 398490  
Conc: 2.24 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.546 min  
Delta R.T.: -0.009 min  
Response: 2853439  
Conc: 14.34 ug/ml