

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE090919\  
 Data File : FE030360.D  
 Signal(s) : FID1B.CH  
 Acq On : 09 Sep 2019 15:53  
 Operator : DD\AJ  
 Sample : K4757-06  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 A2

Integration File: autoint1.e  
 Quant Time: Sep 10 05:45:27 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... | 14.552 | 3523310  | 17.704 ug/ml |
| Target Compounds               |        |          |              |
| 10) N-TETRACOSANE              | 14.757 | 78925    | 0.412 ug/ml  |
| 11) N-OCTACOSANE               | 16.723 | 1455079  | 7.730 ug/ml  |
| 12) N-DOTRIACONTANE            | 18.441 | 1092266  | 6.145 ug/ml  |
| 14) N-HEXATRIACONTANE          | 19.966 | 87374    | 0.551 ug/ml  |
| 15) N-TETRACONTANE             | 21.531 | 62205    | 0.445 ug/ml  |
| -----                          |        |          |              |

(f)=RT Delta > 1/2 Window

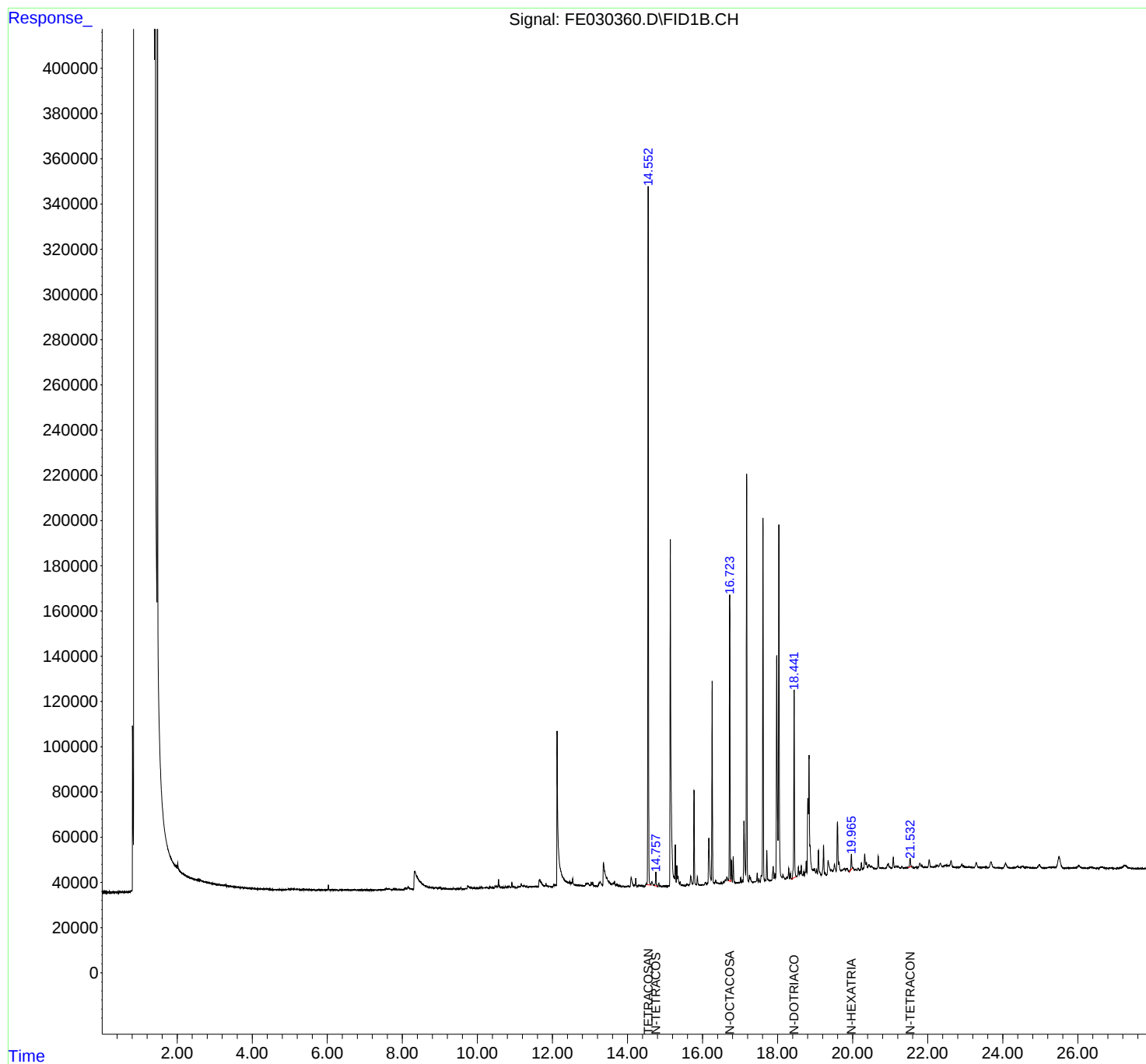
(m)=manual int.

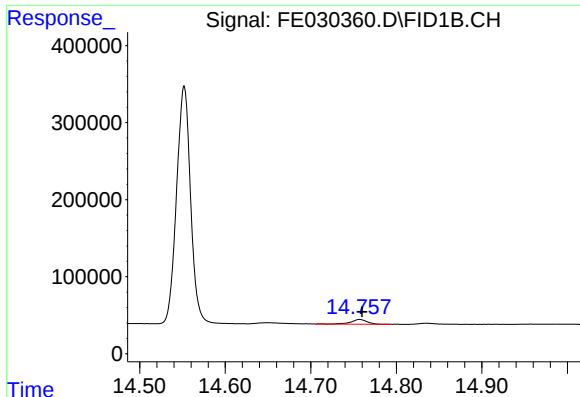
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Data File : FE030360.D  
Signal(s) : FID1B.CH  
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Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um

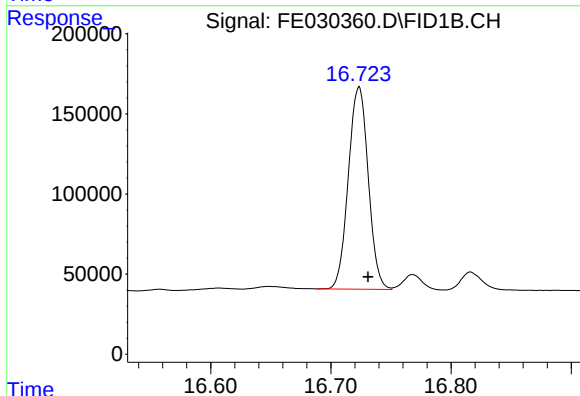




#10 N-TETRACOSANE

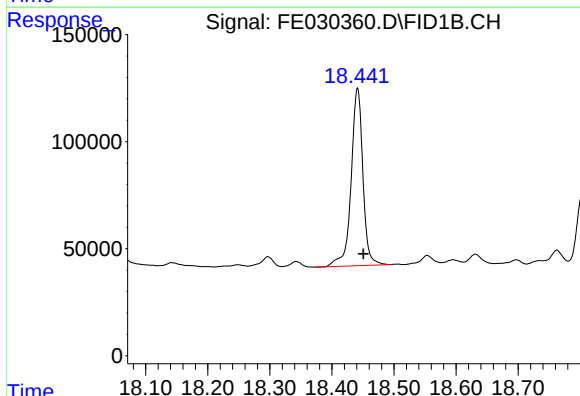
R.T.: 14.757 min  
Delta R.T.: -0.003 min  
Response: 78925  
Conc: 0.41 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
A2



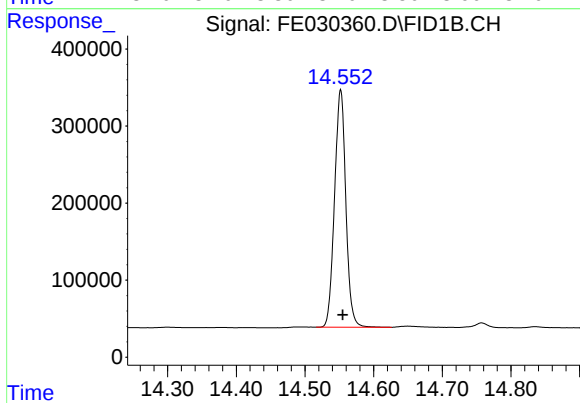
#11 N-OCTACOSANE

R.T.: 16.723 min  
Delta R.T.: -0.007 min  
Response: 1455079  
Conc: 7.73 ug/ml



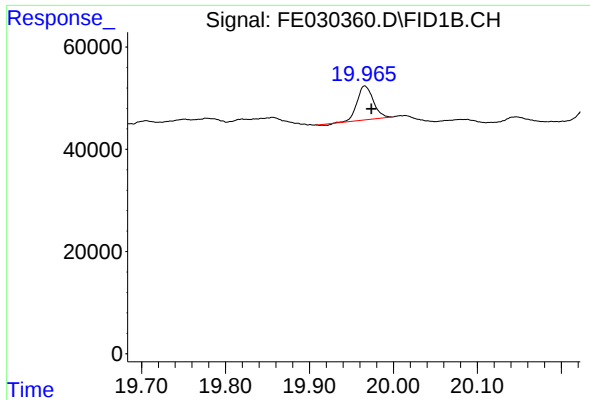
#12 N-DOTRIACONTANE

R.T.: 18.441 min  
Delta R.T.: -0.009 min  
Response: 1092266  
Conc: 6.15 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

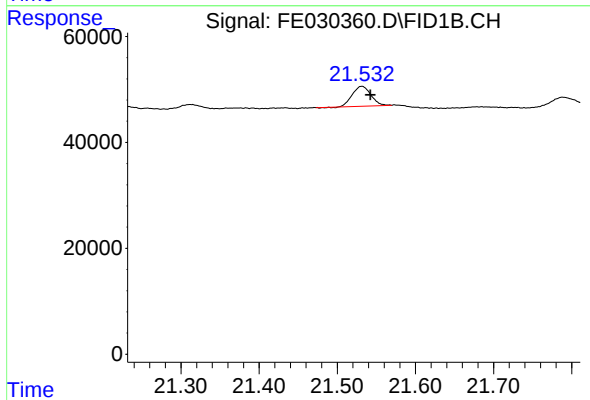
R.T.: 14.552 min  
Delta R.T.: -0.003 min  
Response: 3523310  
Conc: 17.70 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.966 min  
Delta R.T.: -0.008 min  
Response: 87374  
Conc: 0.55 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
A2



#15 N-TETRACONTANE

R.T.: 21.531 min  
Delta R.T.: -0.011 min  
Response: 62205  
Conc: 0.45 ug/ml