

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE051320\  
 Data File : FE032003.D  
 Signal(s) : FID1B.CH  
 Acq On : 13 May 2020 9:22  
 Operator : DD\AJ  
 Sample : RT MARKER  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 RT MARKER

Integration File: autoint1.e  
 Quant Time: May 14 01:10:16 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE050720.M  
 Quant Title :  
 QLast Update : Thu May 07 13:58:31 2020  
 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 |        |          |              |
| Target Compounds            |        |          |              |
| 3) N-DODECANE               | 6.137  | 25077421 | 62.042 ug/ml |
| 10) N-TETRACOSANE           | 14.531 | 787696   | 1.780 ug/ml  |
| 11) N-HEXACOSANE            | 15.581 | 298473   | 0.682 ug/ml  |
| 12) N-OCTACOSANE            | 16.546 | 25546600 | 58.829 ug/ml |
| 13) N-TRIACONTANE           | 17.416 | 3050202  | 7.019 ug/ml  |
| 14) N-DOTRIACONTANE         | 18.248 | 3524575  | 8.452 ug/ml  |
| 15) N-TETRATRIACONTANE      | 19.033 | 2471543  | 6.253 ug/ml  |
| 16) N-HEXATRIACONTANE       | 19.771 | 1517140  | 4.082 ug/ml  |
| 17) N-OCTATRIACONTANE       | 20.474 | 903910   | 2.689 ug/ml  |
| 18) N-TETRACONTANE          | 21.274 | 673417   | 1.990 ug/ml  |
| -----                       |        |          |              |

(f)=RT Delta > 1/2 Window

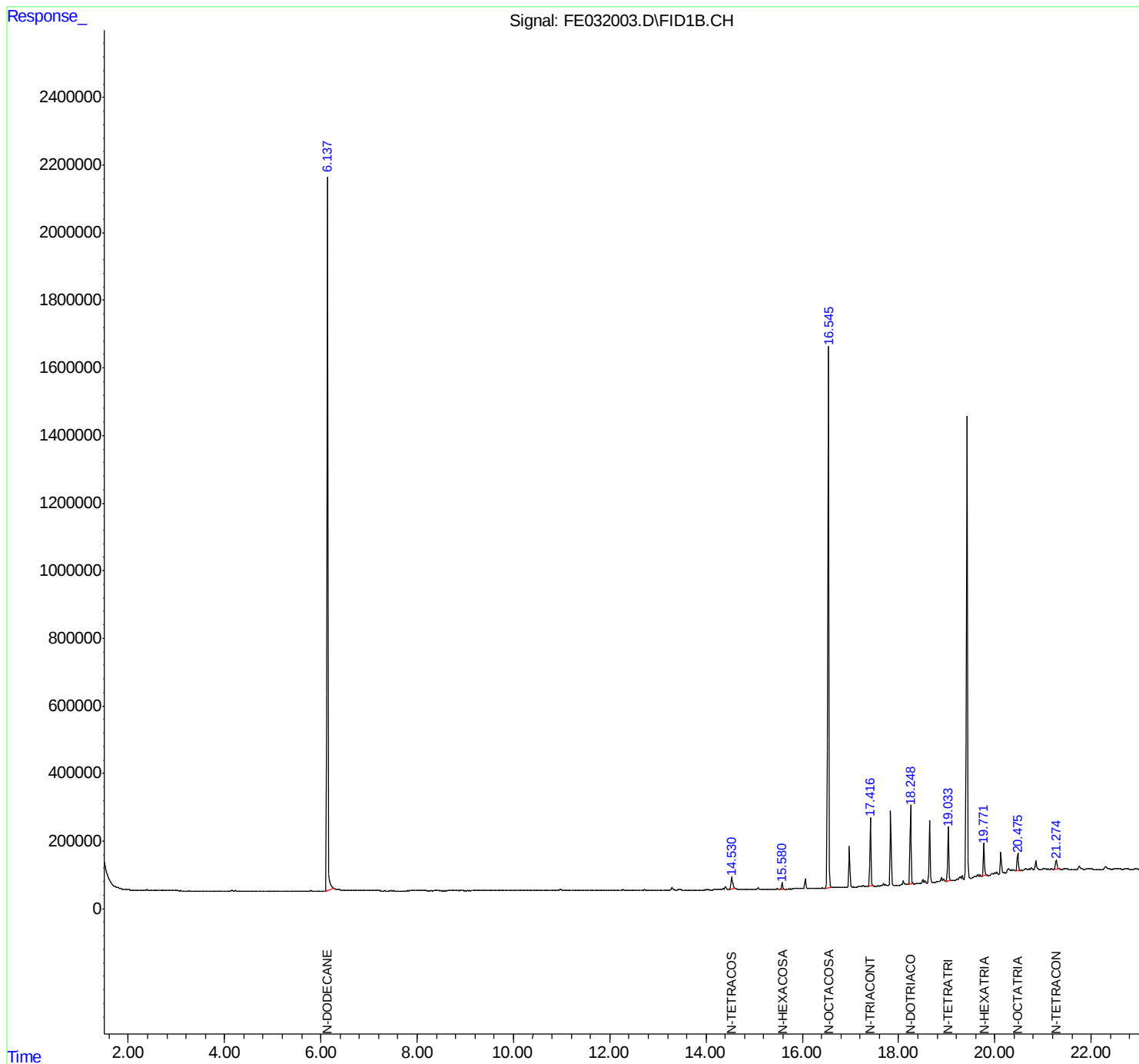
(m)=manual int.

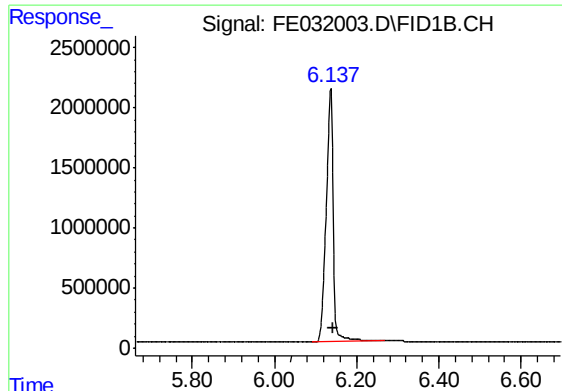
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE051320\  
Data File : FE032003.D  
Signal(s) : FID1B.CH  
Acq On : 13 May 2020 9:22  
Operator : DD\AJ  
Sample : RT MARKER  
Misc :  
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Instrument :  
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RT MARKER

Integration File: autoint1.e  
Quant Time: May 14 01:10:16 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE050720.M  
Quant Title :  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

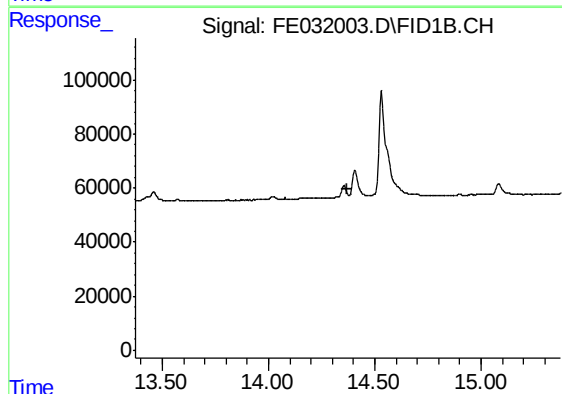




#3 N-DODECANE

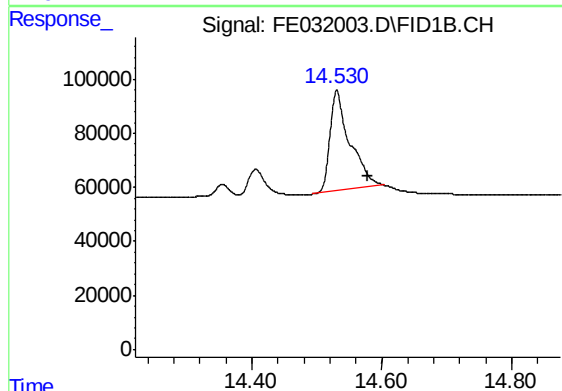
R.T.: 6.137 min  
Delta R.T.: -0.004 min  
Response: 25077421  
Conc: 62.04 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
RT MARKER



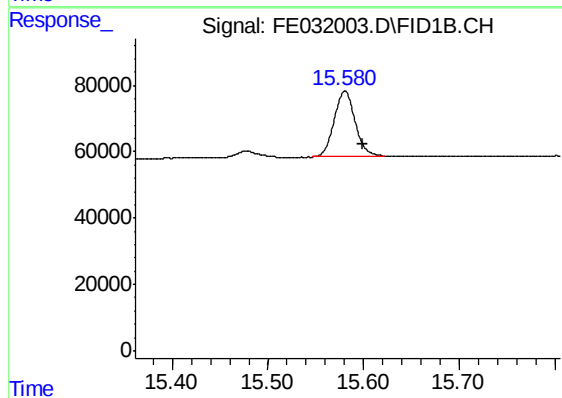
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T. : 14.373 min  
Response: 0  
Conc: N.D.



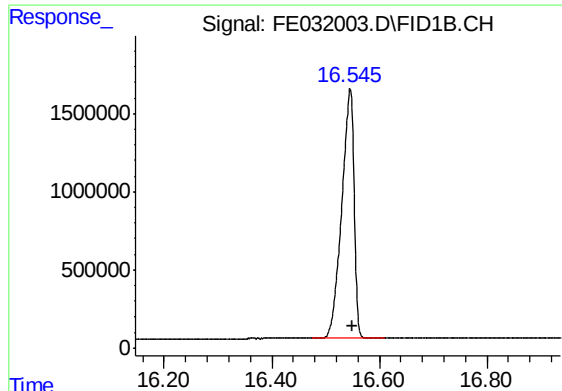
#10 N-TETRACOSANE

R.T.: 14.531 min  
Delta R.T.: -0.049 min  
Response: 787696  
Conc: 1.78 ug/ml



#11 N-HEXACOSANE

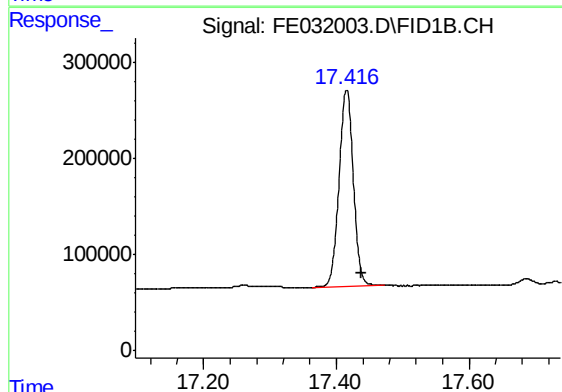
R.T.: 15.581 min  
Delta R.T.: -0.018 min  
Response: 298473  
Conc: 0.68 ug/ml



#12 N-OCTACOSANE

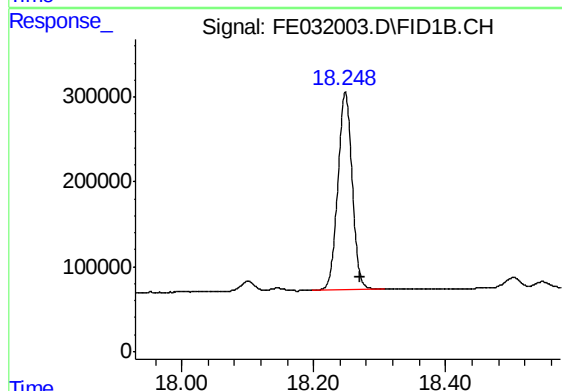
R.T.: 16.546 min  
Delta R.T.: -0.004 min  
Response: 25546600  
Conc: 58.83 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
RT MARKER



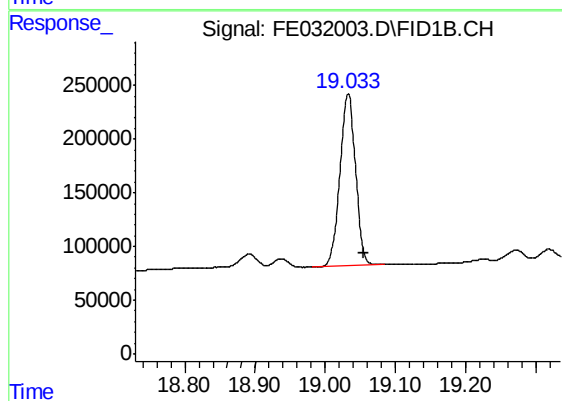
#13 N-TRIACONTANE

R.T.: 17.416 min  
Delta R.T.: -0.022 min  
Response: 3050202  
Conc: 7.02 ug/ml



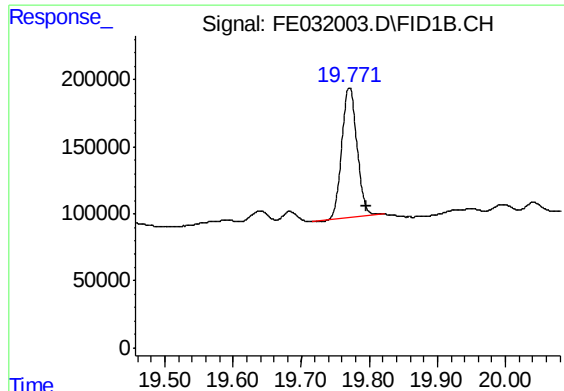
#14 N-DOTRIACONTANE

R.T.: 18.248 min  
Delta R.T.: -0.023 min  
Response: 3524575  
Conc: 8.45 ug/ml



#15 N-TETRATRIACONTANE

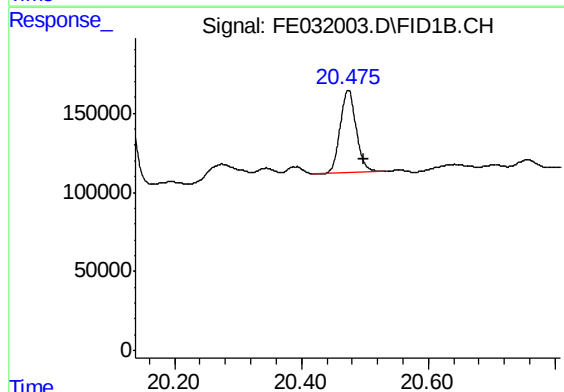
R.T.: 19.033 min  
Delta R.T.: -0.022 min  
Response: 2471543  
Conc: 6.25 ug/ml



#16 N-HEXATRIACONTANE

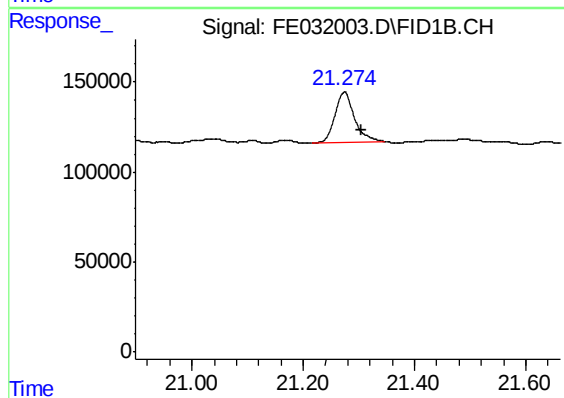
R.T.: 19.771 min  
Delta R.T.: -0.024 min  
Response: 1517140  
Conc: 4.08 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
RT MARKER



#17 N-OCTATRIACONTANE

R.T.: 20.474 min  
Delta R.T.: -0.024 min  
Response: 903910  
Conc: 2.69 ug/ml



#18 N-TETRACONTANE

R.T.: 21.274 min  
Delta R.T.: -0.030 min  
Response: 673417  
Conc: 1.99 ug/ml