

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052820\
 Data File : FE032097.D
 Signal(s) : FID1B.CH
 Acq On : 28 May 2020 20:34
 Operator : DD\AJ
 Sample : L2791-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MW-3-20200527

Integration File: autoint1.e
 Quant Time: May 29 01:02:24 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			
9) S TETRACOSANE-d50 (SURR...	14.352	7891392	20.360 ug/ml
Target Compounds			
4) N-TETRADECANE	7.999f	598436	1.433 ug/ml
10) N-TETRACOSANE	14.521f	68238	0.154 ug/ml
12) N-OCTACOSANE	16.521	376785	0.868 ug/ml
13) N-TRIACONTANE	17.410	360226	0.829 ug/ml
14) N-DOTRIACONTANE	18.242	237413	0.569 ug/ml

(f)=RT Delta > 1/2 Window

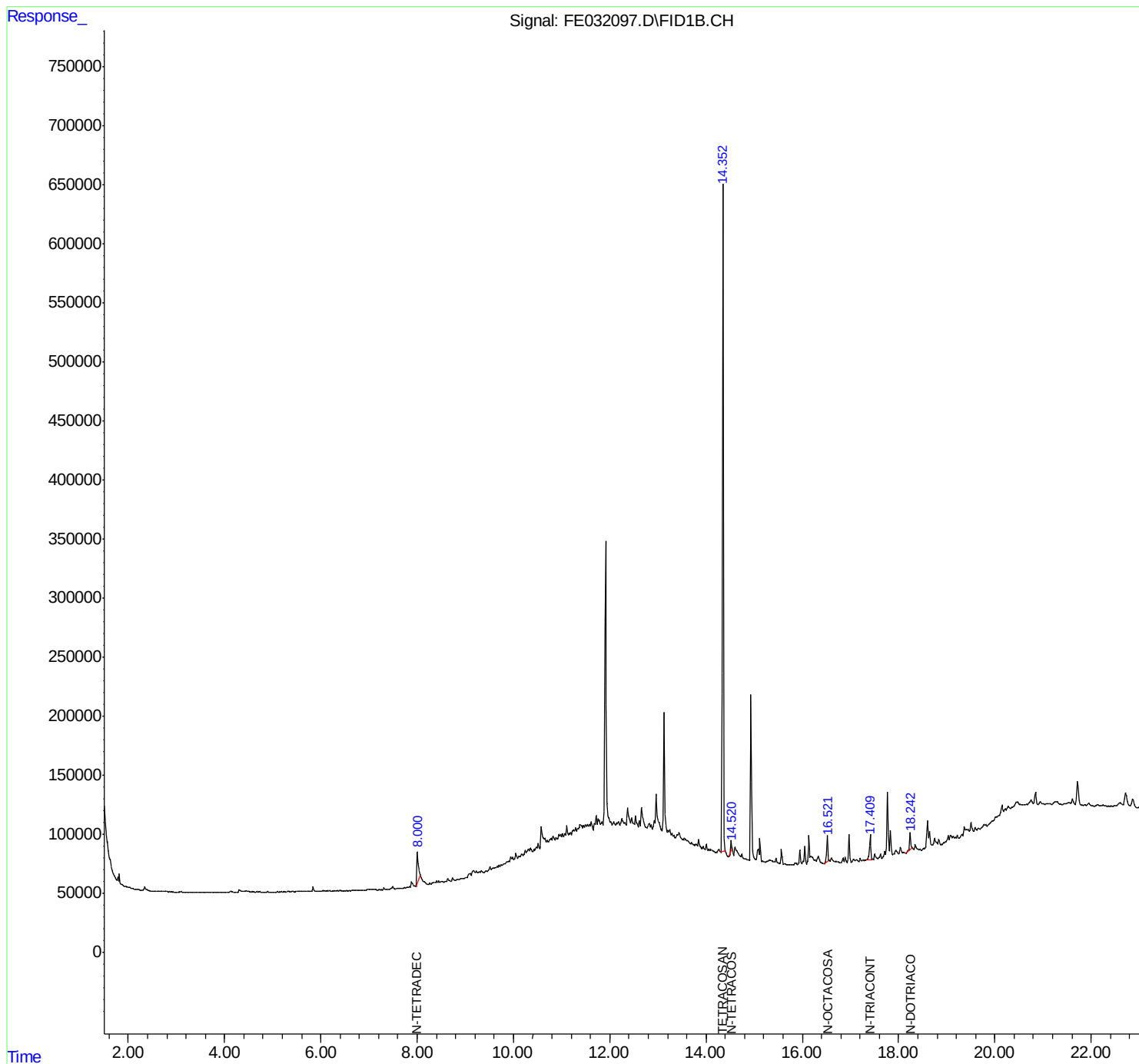
(m)=manual int.

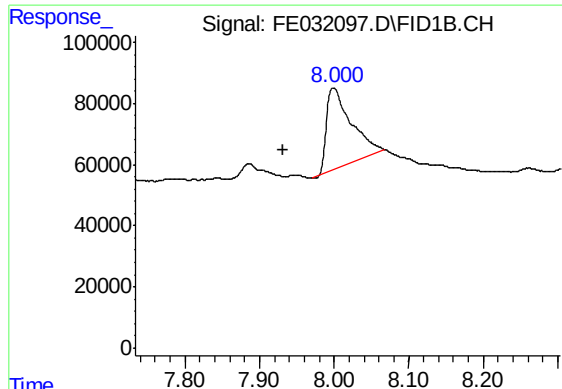
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052820\
Data File : FE032097.D
Signal(s) : FID1B.CH
Acq On : 28 May 2020 20:34
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

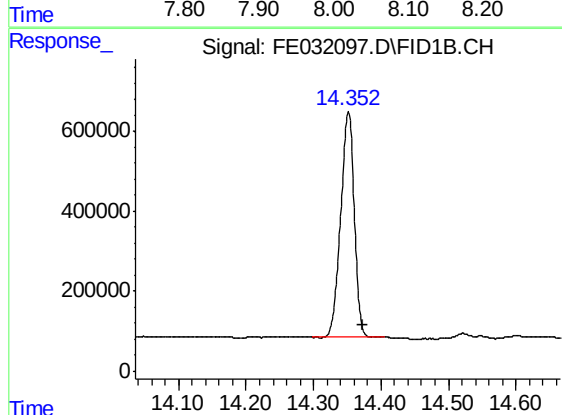




#4 N-TETRADECANE

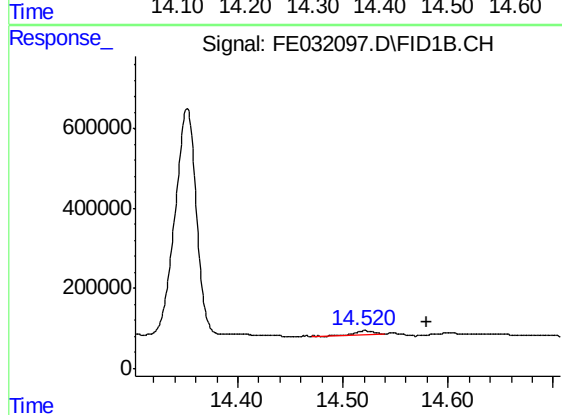
R.T.: 7.999 min
Delta R.T.: 0.067 min
Response: 598436
Conc: 1.43 ug/ml

Instrument :
FID_E
ClientSampleId :
MW-3-20200527



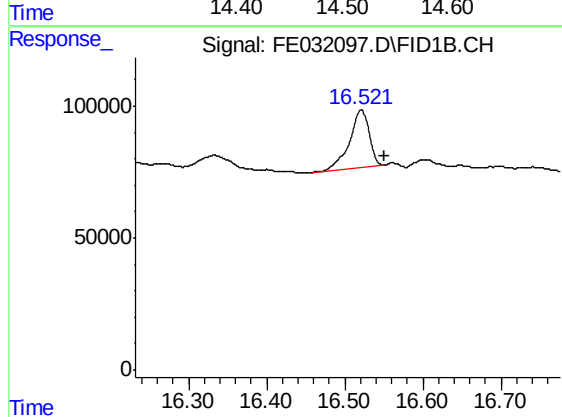
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.352 min
Delta R.T.: -0.021 min
Response: 7891392
Conc: 20.36 ug/ml



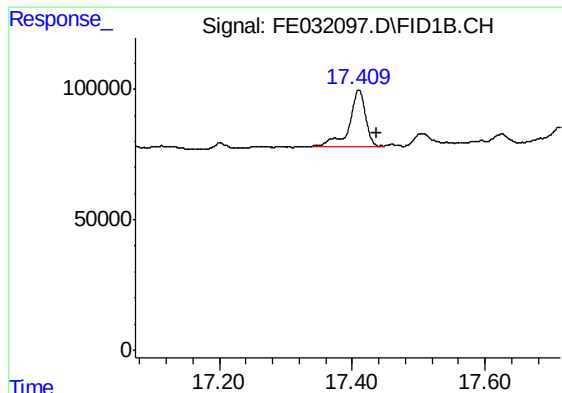
#10 N-TETRACOSANE

R.T.: 14.521 min
Delta R.T.: -0.058 min
Response: 68238
Conc: 0.15 ug/ml



#12 N-OCTACOSANE

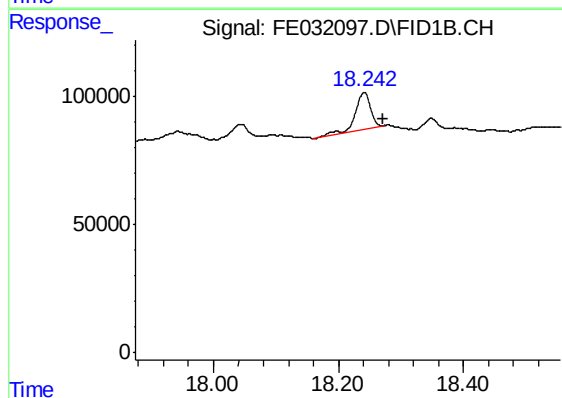
R.T.: 16.521 min
Delta R.T.: -0.029 min
Response: 376785
Conc: 0.87 ug/ml



#13 N-TRIACONTANE

R.T.: 17.410 min
Delta R.T.: -0.028 min
Response: 360226
Conc: 0.83 ug/ml

Instrument :
FID_E
ClientSampleId :
MW-3-20200527



#14 N-DOTRIACONTANE

R.T.: 18.242 min
Delta R.T.: -0.029 min
Response: 237413
Conc: 0.57 ug/ml