

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040120\
 Data File : FE031617.D
 Signal(s) : FID1B.CH
 Acq On : 01 Apr 2020 16:33
 Operator : DD\AJ
 Sample : L2089-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 02 00:32:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Fri Mar 20 08:17:28 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...	14.389	6513774	17.649 ug/ml
Target Compounds			
4) N-TETRADECANE	8.009	2084156	5.011 ug/ml
11) N-HEXACOSANE	15.606	353669	0.842 ug/ml
12) N-OCTACOSANE	16.555	1084880	2.585 ug/ml
13) N-TRIACONTANE	17.444	1266773	3.031 ug/ml
14) N-DOTRIACONTANE	18.275	687196	1.734 ug/ml

(f)=RT Delta > 1/2 Window

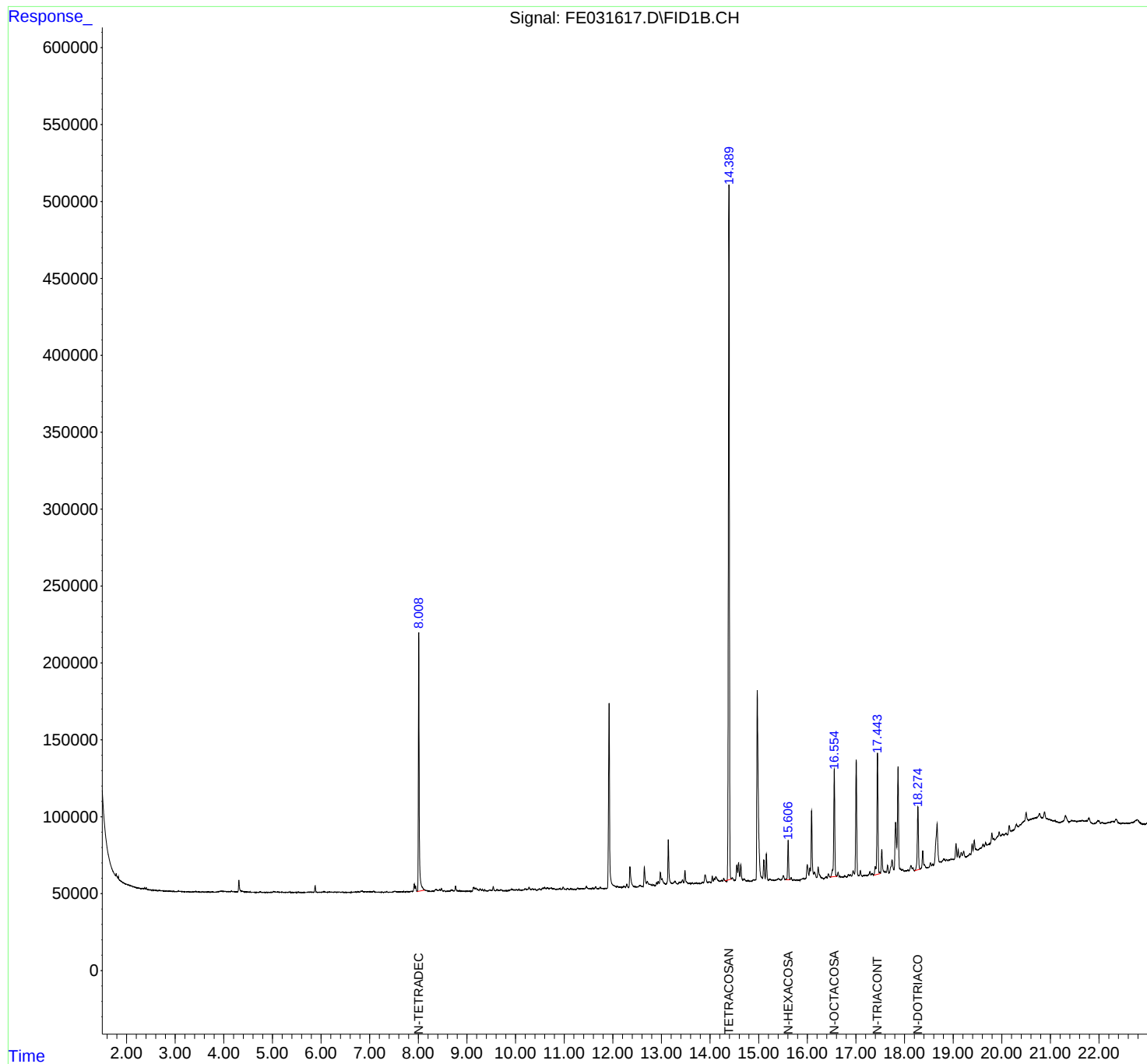
(m)=manual int.

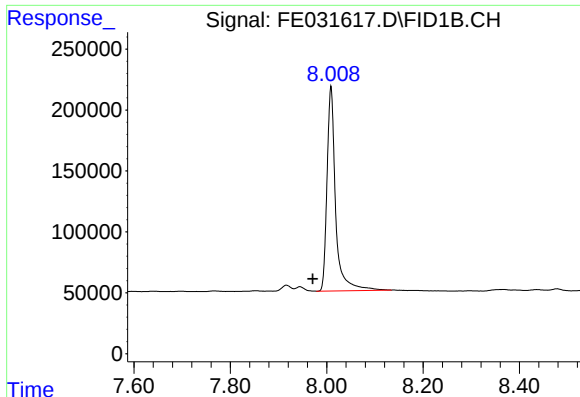
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040120\
Data File : FE031617.D
Signal(s) : FID1B.CH
Acq On : 01 Apr 2020 16:33
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Instrument :
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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

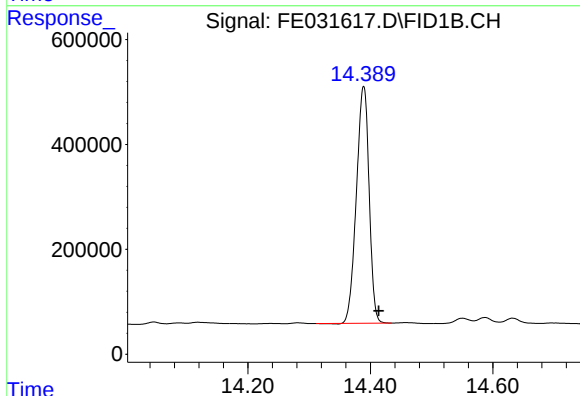




#4 N-TETRADECANE

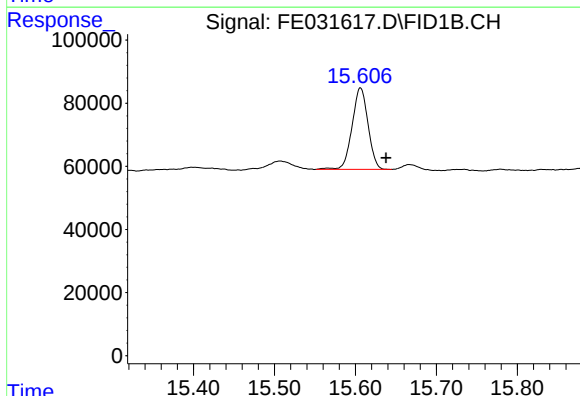
R.T.: 8.009 min
Delta R.T.: 0.038 min
Response: 2084156
Conc: 5.01 ug/ml

Instrument :
FID_E
ClientSampleId :



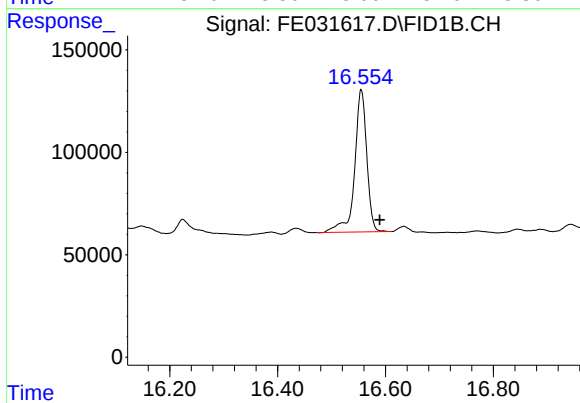
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.389 min
Delta R.T.: -0.025 min
Response: 6513774
Conc: 17.65 ug/ml



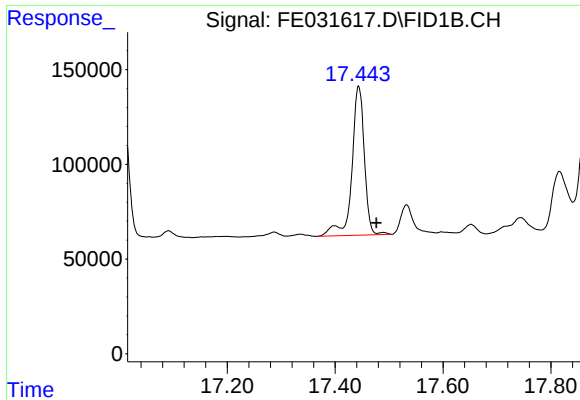
#11 N-HEXACOSANE

R.T.: 15.606 min
Delta R.T.: -0.032 min
Response: 353669
Conc: 0.84 ug/ml



#12 N-OCTACOSANE

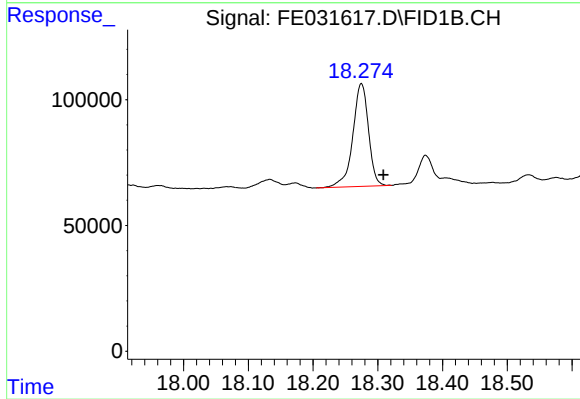
R.T.: 16.555 min
Delta R.T.: -0.034 min
Response: 1084880
Conc: 2.58 ug/ml



#13 N-TRIACONTANE

R.T.: 17.444 min
Delta R.T.: -0.033 min
Response: 1266773
Conc: 3.03 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.275 min
Delta R.T.: -0.034 min
Response: 687196
Conc: 1.73 ug/ml