

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040320\
 Data File : FE031682.D
 Signal(s) : FID1B.CH
 Acq On : 03 Apr 2020 16:45
 Operator : DD\AJ
 Sample : L2135-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 23:57:32 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...	14.376	6478470	17.553 ug/ml
Target Compounds			
4) N-TETRADECANE	8.004	3050417	7.335 ug/ml
11) N-HEXACOSANE	15.593	265488	0.632 ug/ml
12) N-OCTACOSANE	16.542	373312	0.889 ug/ml
13) N-TRIACONTANE	17.428	324386	0.776 ug/ml
14) N-DOTRIACONTANE	18.259	253376	0.639 ug/ml

(f)=RT Delta > 1/2 Window

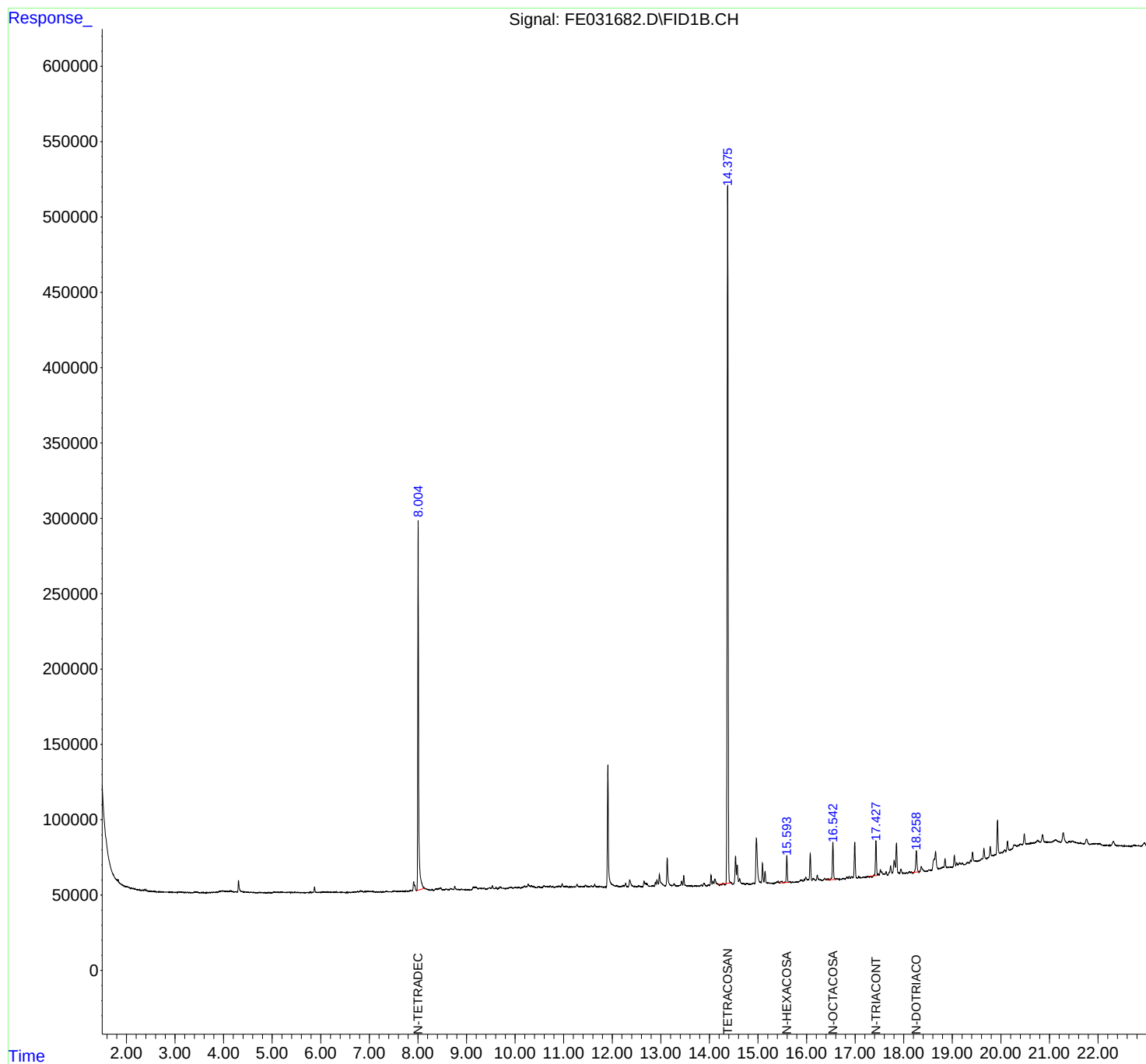
(m)=manual int.

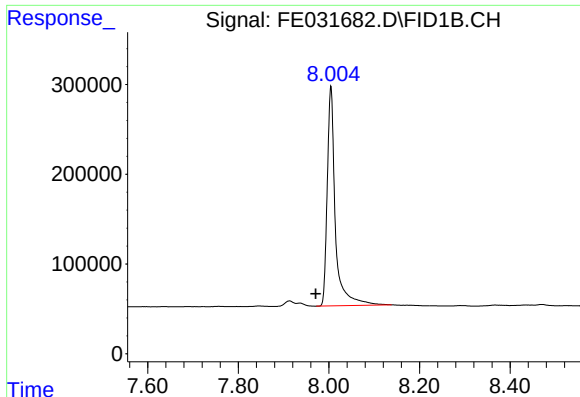
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040320\
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Quant Title :
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

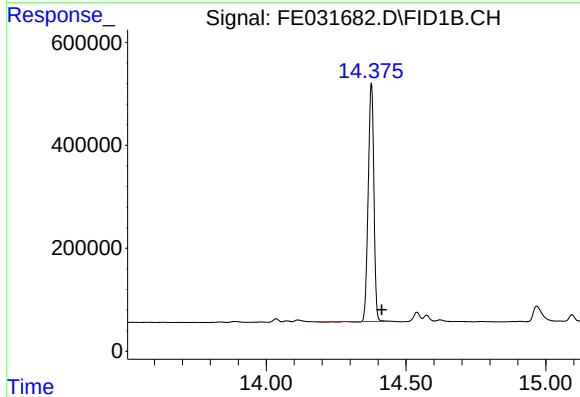




#4 N-TETRADECANE

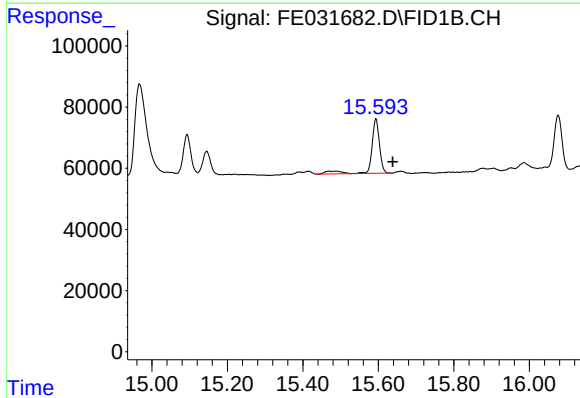
R.T.: 8.004 min
Delta R.T.: 0.034 min
Response: 3050417
Conc: 7.33 ug/ml

Instrument :
FID_E
ClientSampleId :



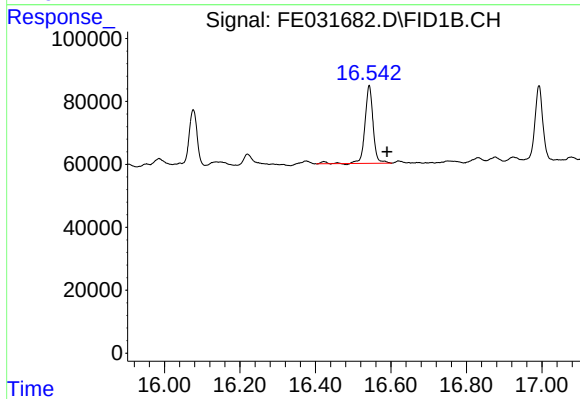
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.376 min
Delta R.T.: -0.038 min
Response: 6478470
Conc: 17.55 ug/ml



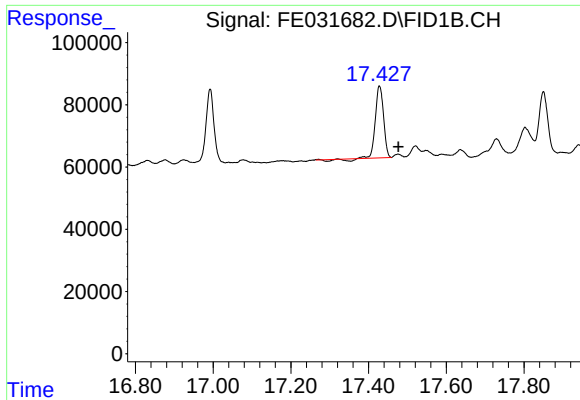
#11 N-HEXACOSANE

R.T.: 15.593 min
Delta R.T.: -0.045 min
Response: 265488
Conc: 0.63 ug/ml



#12 N-OCTACOSANE

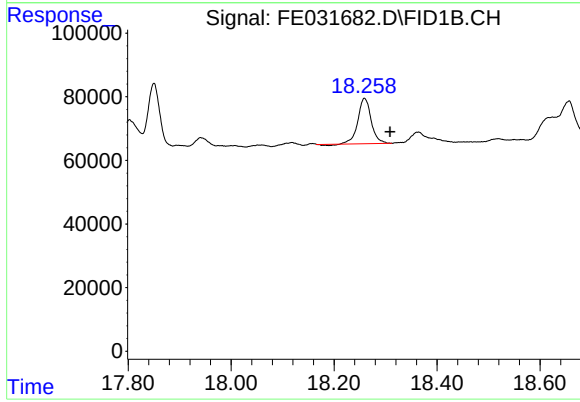
R.T.: 16.542 min
Delta R.T.: -0.047 min
Response: 373312
Conc: 0.89 ug/ml



#13 N-TRIACONTANE

R.T.: 17.428 min
Delta R.T.: -0.048 min
Response: 324386
Conc: 0.78 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.259 min
Delta R.T.: -0.049 min
Response: 253376
Conc: 0.64 ug/ml