

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040320\
 Data File : FE031689.D
 Signal(s) : FID1B.CH
 Acq On : 03 Apr 2020 20:39
 Operator : DD\AJ
 Sample : L2135-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 23:58:46 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	8576856	23.239 ug/ml
Target Compounds			
4) N-TETRADECANE	8.003	2161200	5.197 ug/ml
8) N-DOCOSANE	13.472	189181	0.443 ug/ml
10) N-TETRACOSANE	14.574	393967	0.925 ug/ml
11) N-HEXACOSANE	15.593	667368	1.589 ug/ml
12) N-OCTACOSANE	16.541	941678	2.244 ug/ml
13) N-TRIACONTANE	17.427	880725	2.108 ug/ml
14) N-DOTRIACONTANE	18.258f	526357	1.328 ug/ml

(f)=RT Delta > 1/2 Window

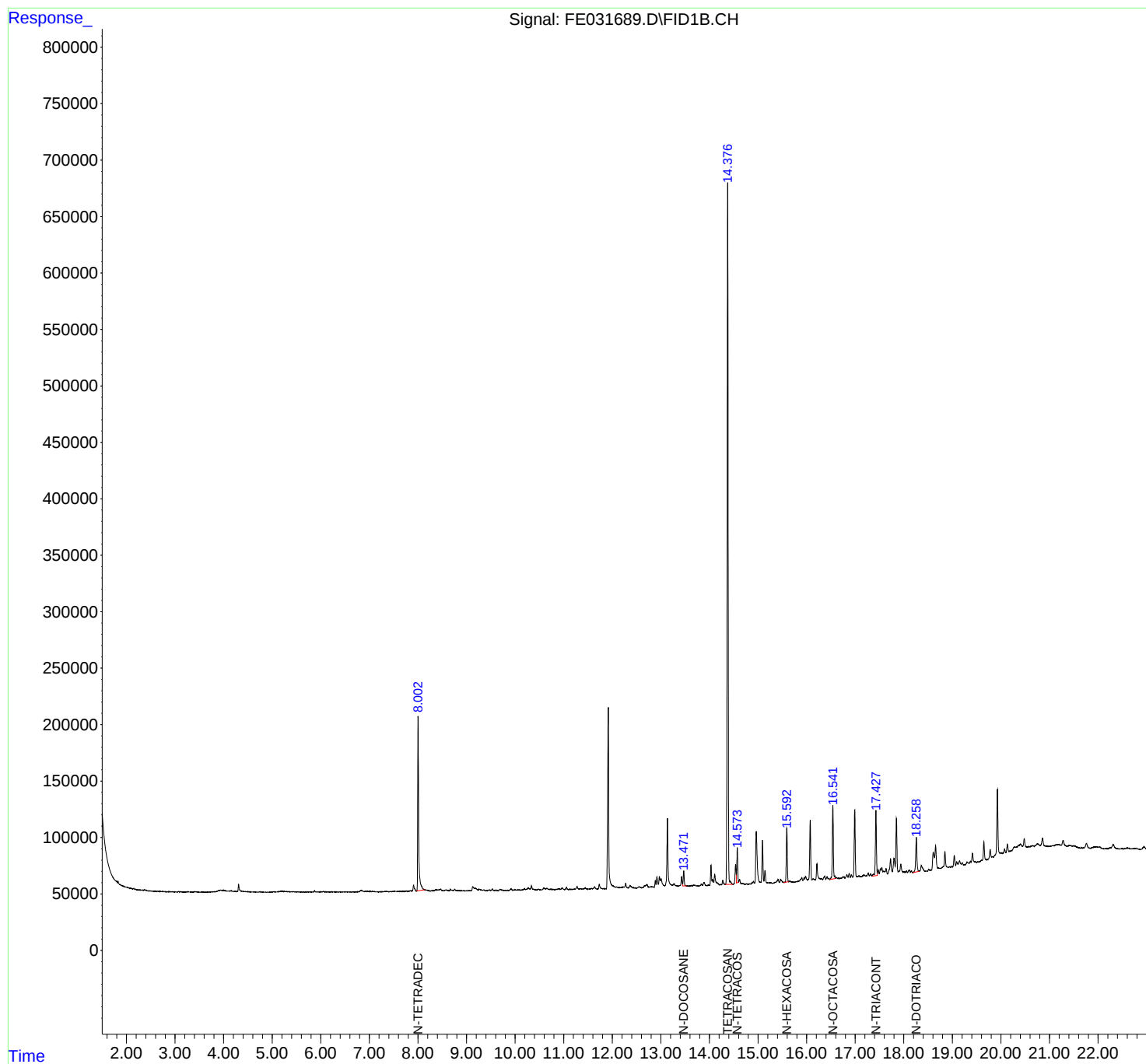
(m)=manual int.

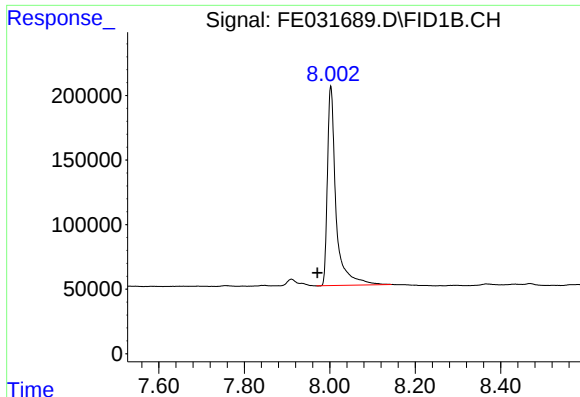
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

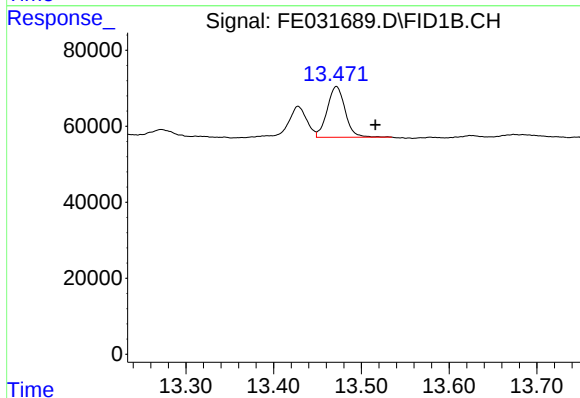




#4 N-TETRADECANE

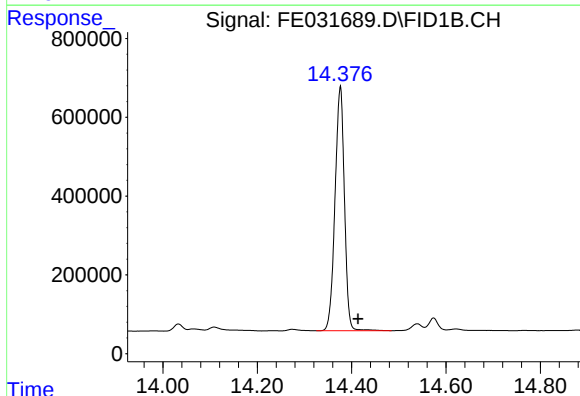
R.T.: 8.003 min
Delta R.T.: 0.032 min
Response: 2161200
Conc: 5.20 ug/ml

Instrument :
FID_E
ClientSampleId :



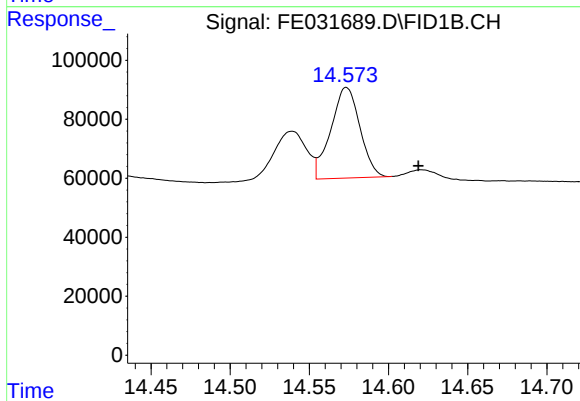
#8 N-DOCOSANE

R.T.: 13.472 min
Delta R.T.: -0.044 min
Response: 189181
Conc: 0.44 ug/ml



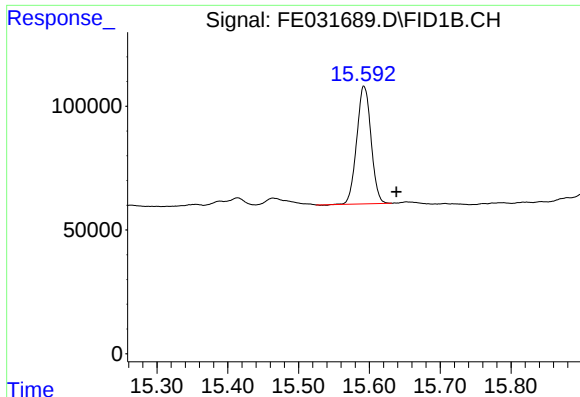
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.376 min
Delta R.T.: -0.038 min
Response: 8576856
Conc: 23.24 ug/ml



#10 N-TETRACOSANE

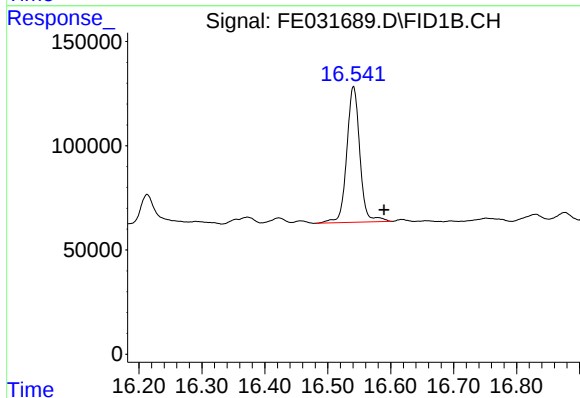
R.T.: 14.574 min
Delta R.T.: -0.045 min
Response: 393967
Conc: 0.93 ug/ml



#11 N-HEXACOSANE

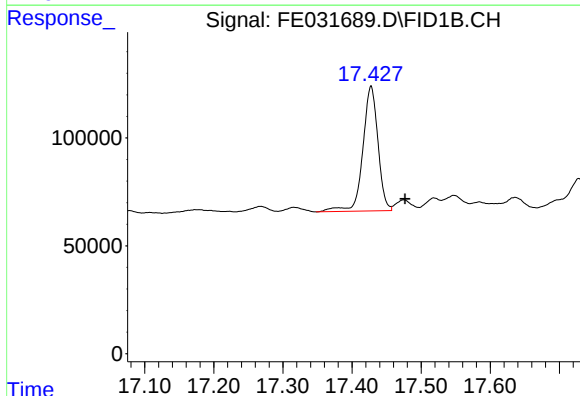
R.T.: 15.593 min
Delta R.T.: -0.045 min
Response: 667368
Conc: 1.59 ug/ml

Instrument :
FID_E
ClientSampleId :



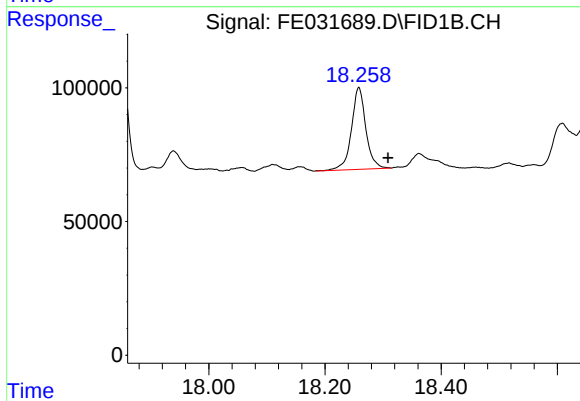
#12 N-OCTACOSANE

R.T.: 16.541 min
Delta R.T.: -0.049 min
Response: 941678
Conc: 2.24 ug/ml



#13 N-TRIACONTANE

R.T.: 17.427 min
Delta R.T.: -0.049 min
Response: 880725
Conc: 2.11 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.258 min
Delta R.T.: -0.050 min
Response: 526357
Conc: 1.33 ug/ml