

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
 Data File : FE031652.D
 Signal(s) : FID1B.CH
 Acq On : 02 Apr 2020 21:21
 Operator : DD\AJ
 Sample : L2129-27
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 00:35:07 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...	14.382	6164935	16.704 ug/ml
Target Compounds			
4) N-TETRADECANE	8.006	2214737	5.325 ug/ml
10) N-TETRACOSANE	14.582	198469	0.466 ug/ml
11) N-HEXACOSANE	15.601	447849	1.066 ug/ml
12) N-OCTACOSANE	16.549	854299	2.036 ug/ml
13) N-TRIACONTANE	17.436	974636	2.332 ug/ml
14) N-DOTRIACONTANE	18.267	736617	1.859 ug/ml

(f)=RT Delta > 1/2 Window

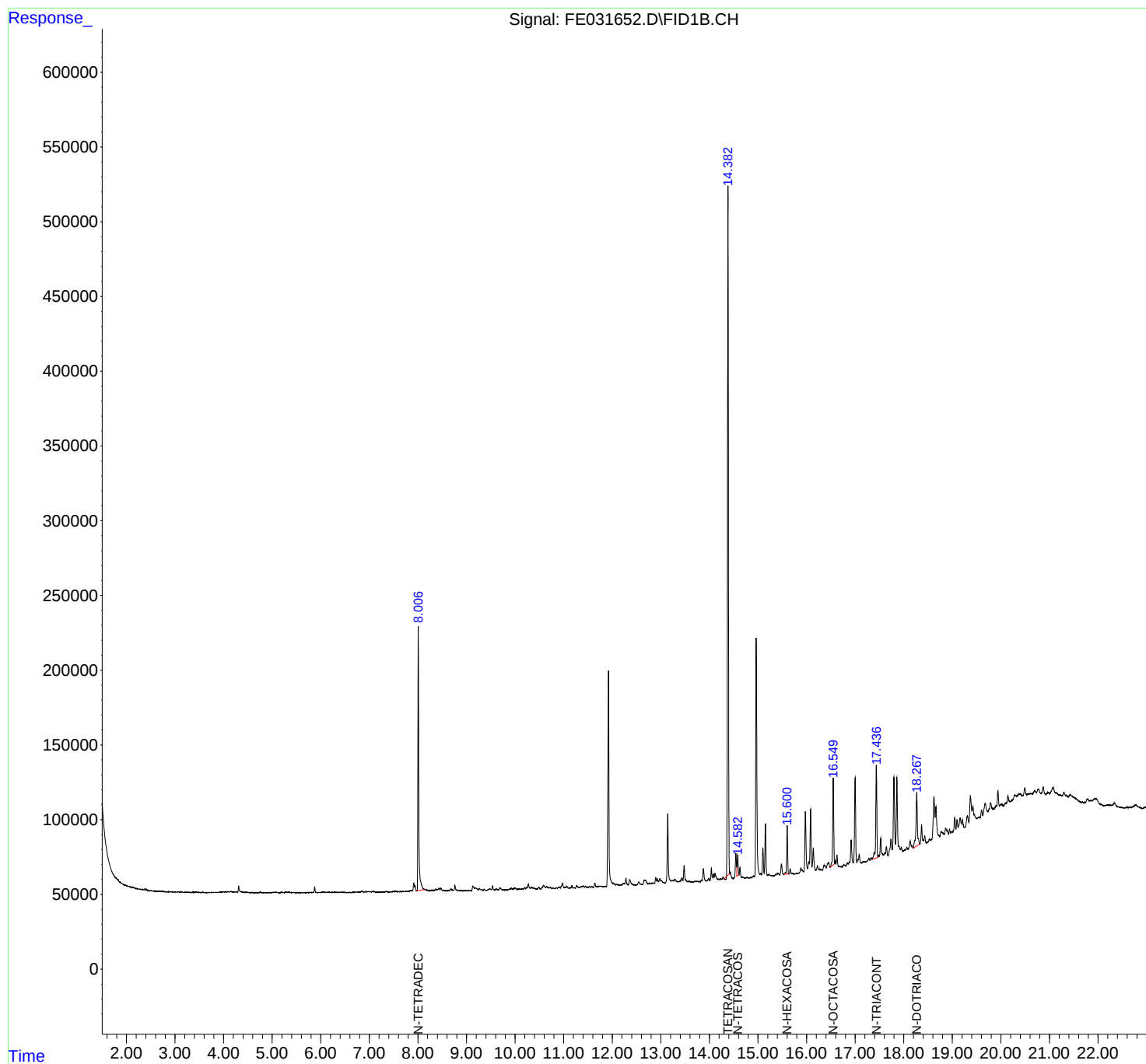
(m)=manual int.

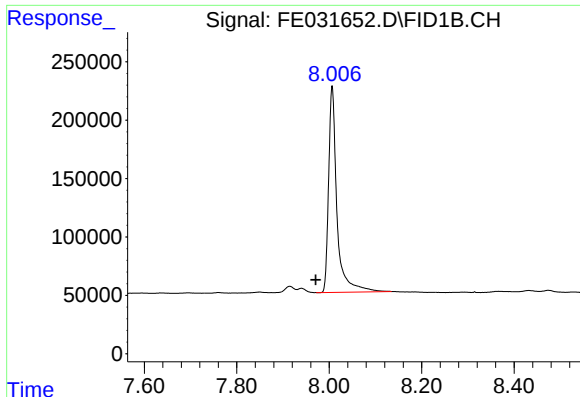
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

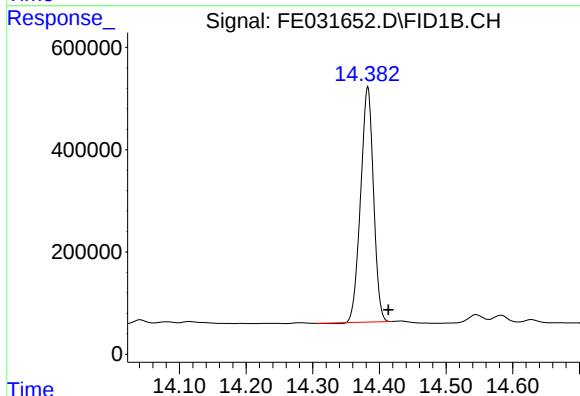




#4 N-TETRADECANE

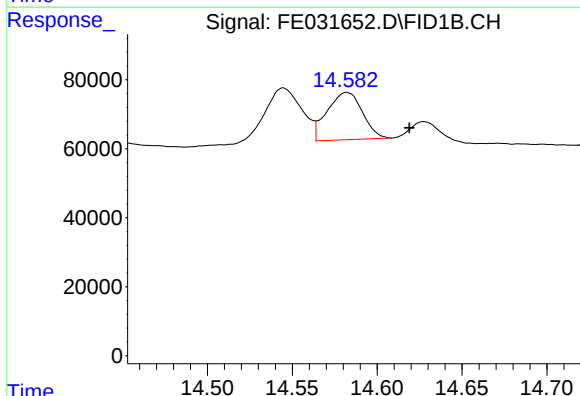
R.T.: 8.006 min
Delta R.T.: 0.036 min
Response: 2214737
Conc: 5.33 ug/ml

Instrument :
FID_E
ClientSampleId :



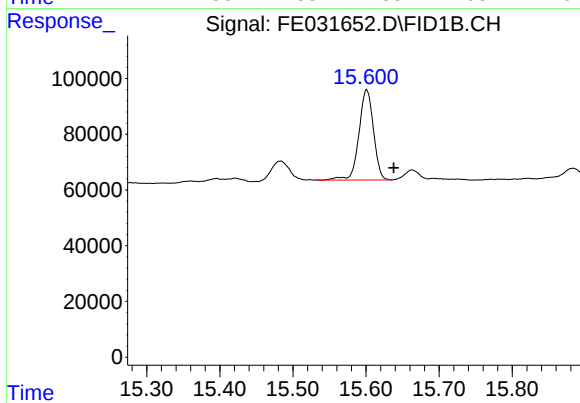
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.382 min
Delta R.T.: -0.031 min
Response: 6164935
Conc: 16.70 ug/ml



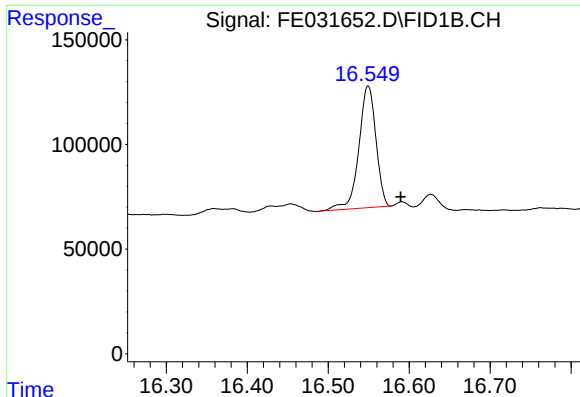
#10 N-TETRACOSANE

R.T.: 14.582 min
Delta R.T.: -0.037 min
Response: 198469
Conc: 0.47 ug/ml



#11 N-HEXACOSANE

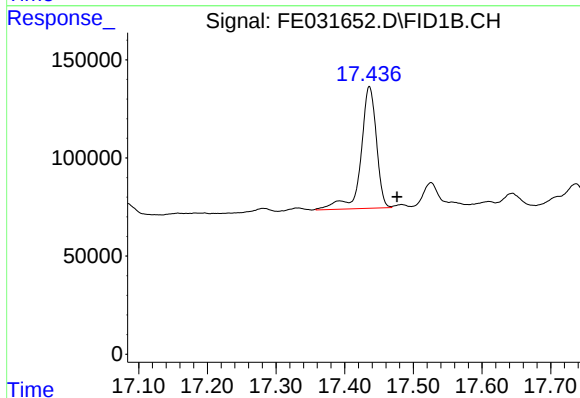
R.T.: 15.601 min
Delta R.T.: -0.037 min
Response: 447849
Conc: 1.07 ug/ml



#12 N-OCTACOSANE

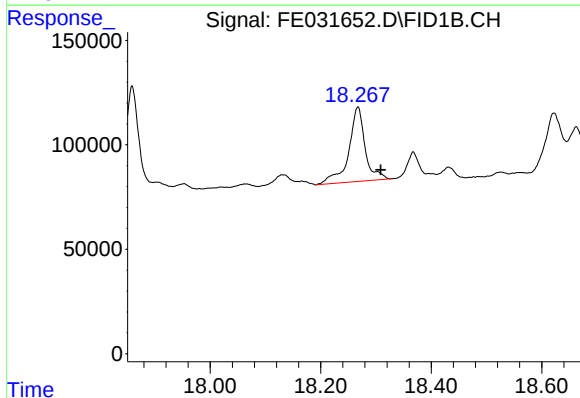
R.T.: 16.549 min
Delta R.T.: -0.040 min
Response: 854299
Conc: 2.04 ug/ml

Instrument :
FID_E
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.436 min
Delta R.T.: -0.040 min
Response: 974636
Conc: 2.33 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.267 min
Delta R.T.: -0.041 min
Response: 736617
Conc: 1.86 ug/ml