

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010920\
 Data File : FE031083.D
 Signal(s) : FID1B.CH
 Acq On : 09 Jan 2020 11:17
 Operator : DD\AJ
 Sample : L1051-03RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SB-4G-(18-20)RE

Integration File: autoint1.e
 Quant Time: Jan 09 14:14:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 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...	14.622	8951507	26.826 ug/ml
Target Compounds			
4) N-TETRADECANE	8.222f	1355444	3.545 ug/ml
11) N-HEXACOSANE	15.841	277884	0.727 ug/ml
12) N-OCTACOSANE	16.790	302919	0.788 ug/ml
13) N-TRIACONTANE	17.679	413082	1.078 ug/ml
14) N-DOTRIACONTANE	18.511	330440	0.914 ug/ml

(f)=RT Delta > 1/2 Window

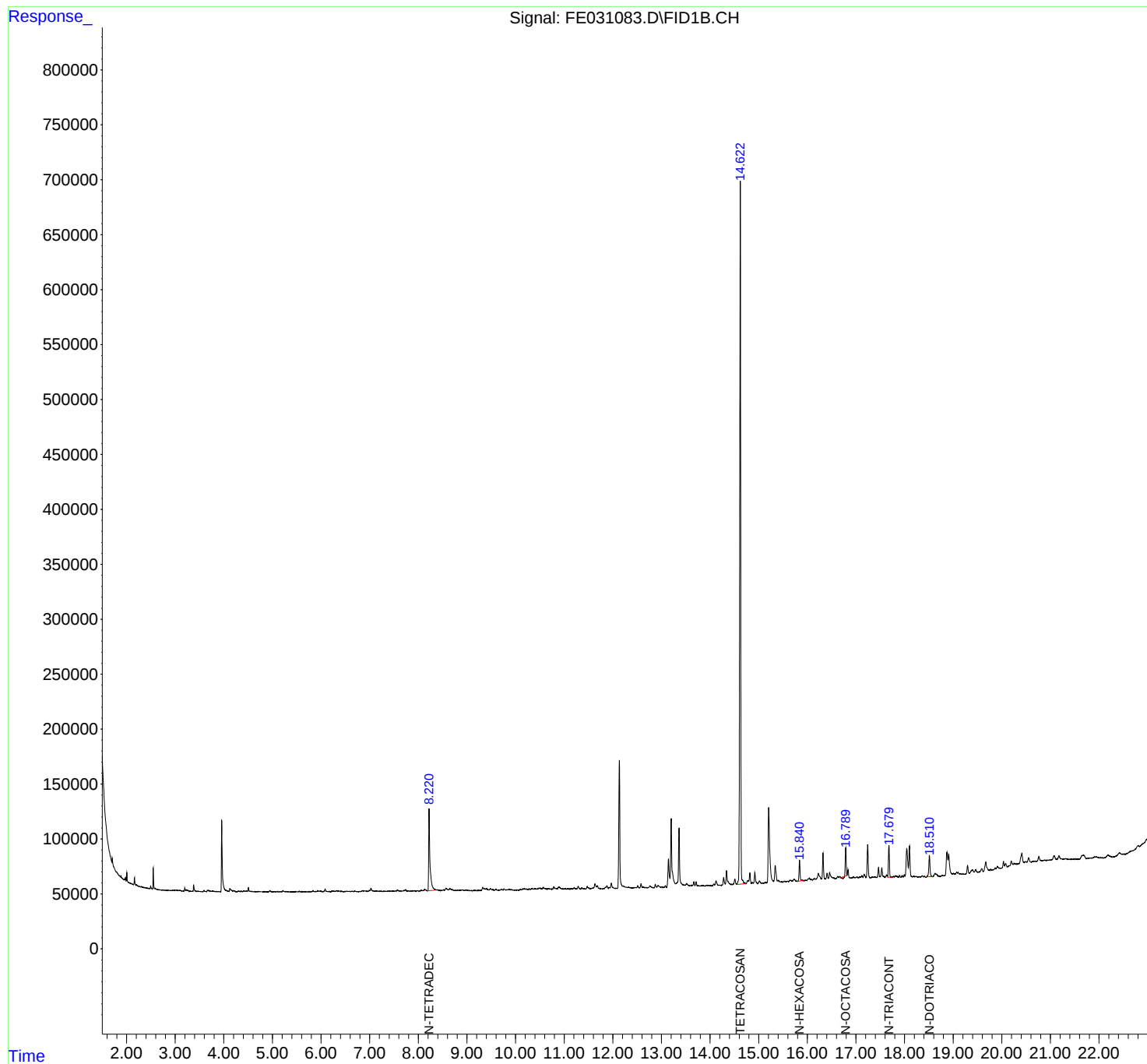
(m)=manual int.

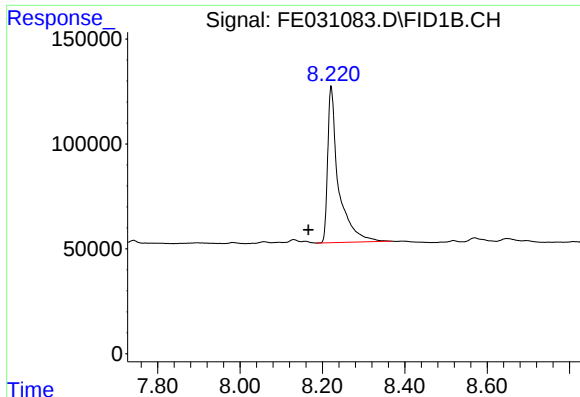
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010920\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

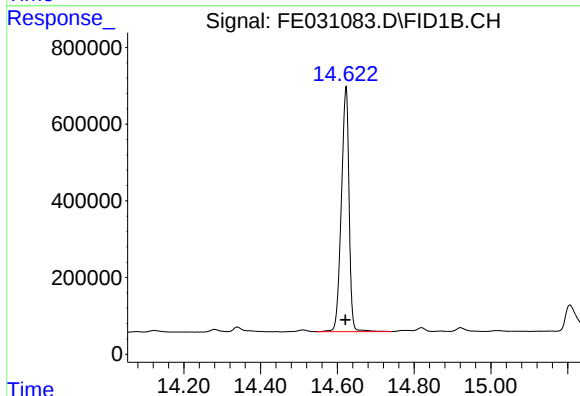




#4 N-TETRADECANE

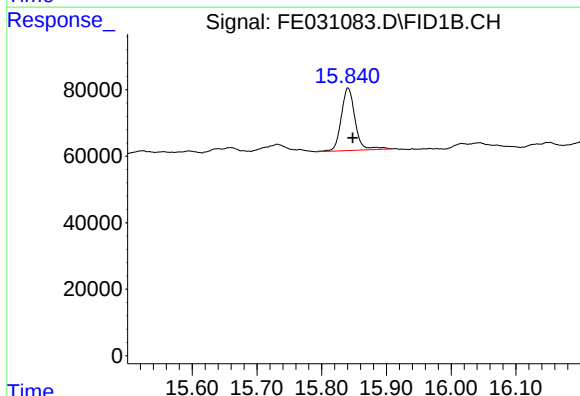
R.T.: 8.222 min
Delta R.T.: 0.056 min
Response: 1355444
Conc: 3.54 ug/ml

Instrument :
FID_E
ClientSampleId :
SB-4G-(18-20)RE



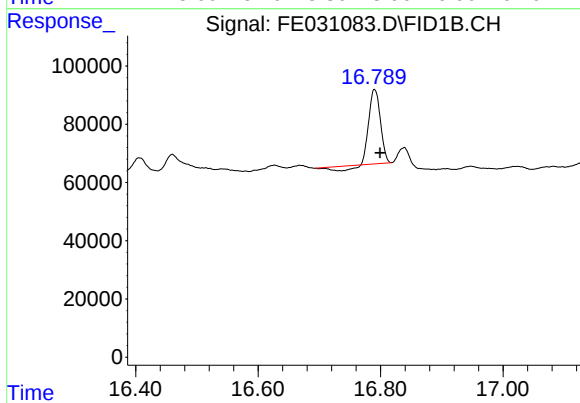
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.622 min
Delta R.T.: 0.001 min
Response: 8951507
Conc: 26.83 ug/ml



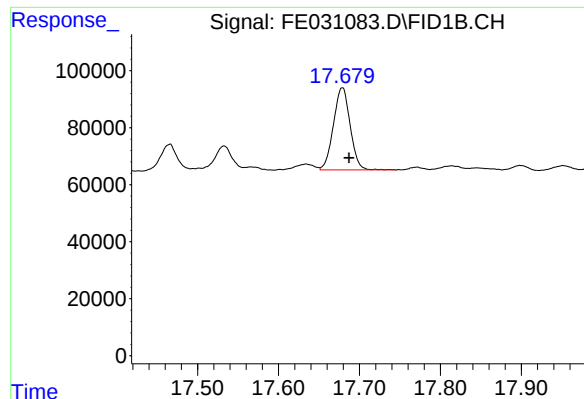
#11 N-HEXACOSANE

R.T.: 15.841 min
Delta R.T.: -0.007 min
Response: 277884
Conc: 0.73 ug/ml



#12 N-OCTACOSANE

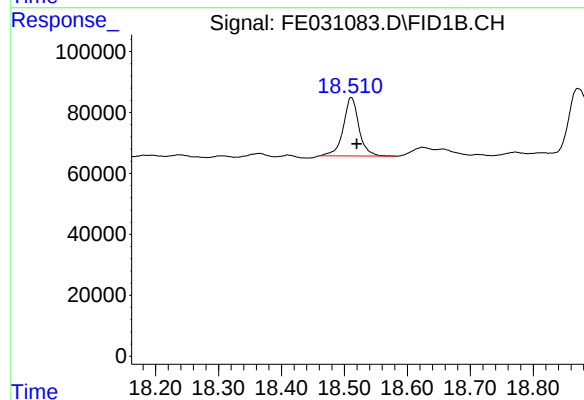
R.T.: 16.790 min
Delta R.T.: -0.008 min
Response: 302919
Conc: 0.79 ug/ml



#13 N-TRIACONTANE

R.T.: 17.679 min
Delta R.T.: -0.008 min
Response: 413082
Conc: 1.08 ug/ml

Instrument :
FID_E
ClientSampleId :
SB-4G-(18-20)RE



#14 N-DOTRIACONTANE

R.T.: 18.511 min
Delta R.T.: -0.008 min
Response: 330440
Conc: 0.91 ug/ml