

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010820\
 Data File : FE031067.D
 Signal(s) : FID1B.CH
 Acq On : 08 Jan 2020 17:12
 Operator : DD\AJ
 Sample : L1051-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 09 00:52:07 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...	14.631	8093014	24.253 ug/ml
Target Compounds			
4) N-TETRADECANE	8.235f	4163721	10.889 ug/ml
7) N-EICOSANE	12.583f	244758	0.629 ug/ml
11) N-HEXACOSANE	15.849	280716	0.734 ug/ml
12) N-OCTACOSANE	16.800	417565	1.086 ug/ml
13) N-TRIACONTANE	17.689	427214	1.114 ug/ml
14) N-DOTRIACONTANE	18.520	368167	1.018 ug/ml

(f)=RT Delta > 1/2 Window

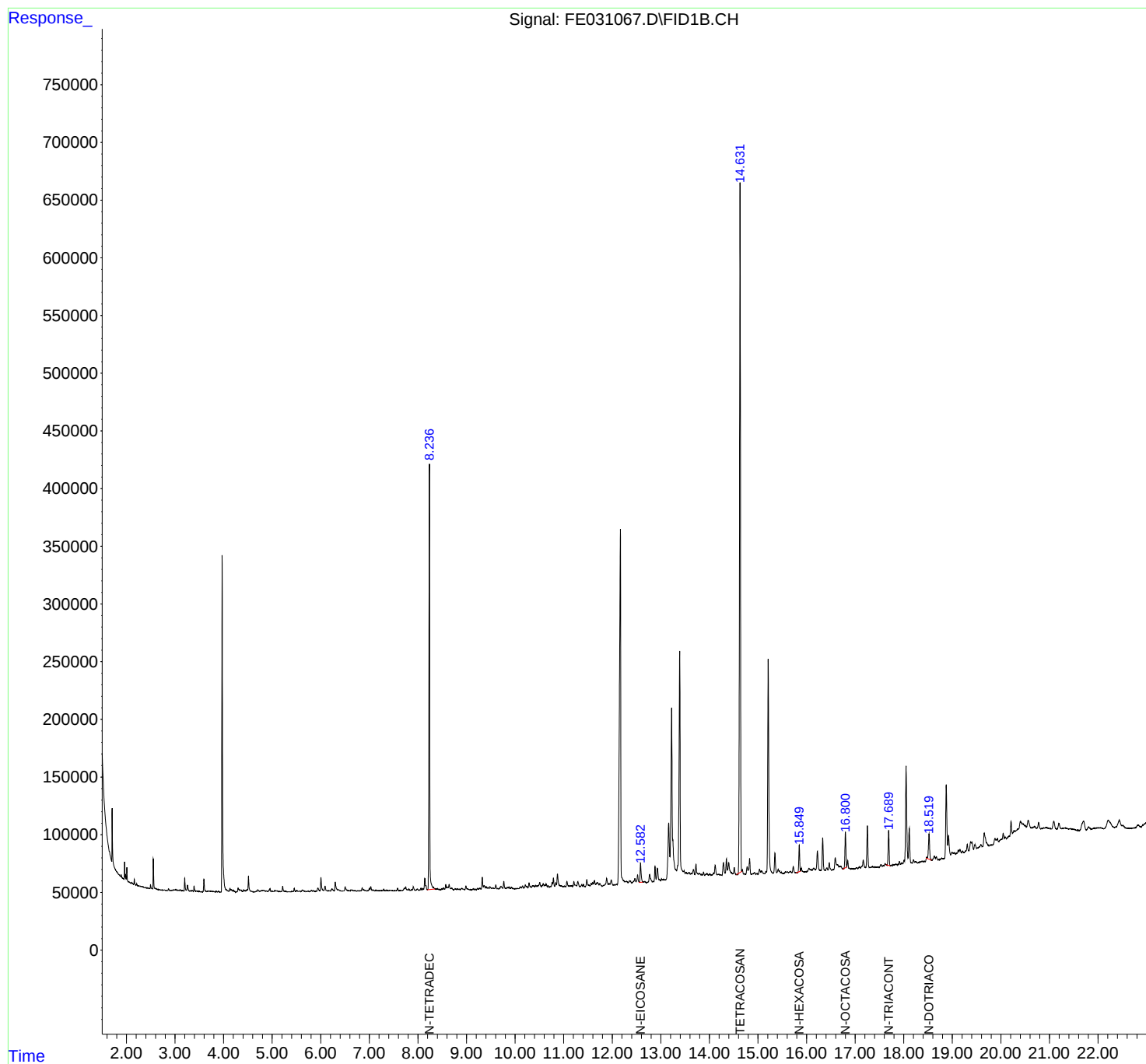
(m)=manual int.

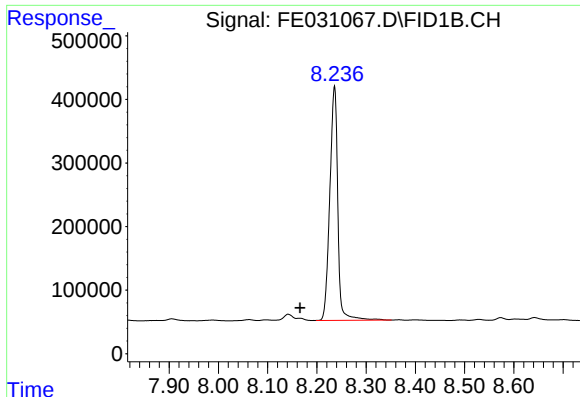
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

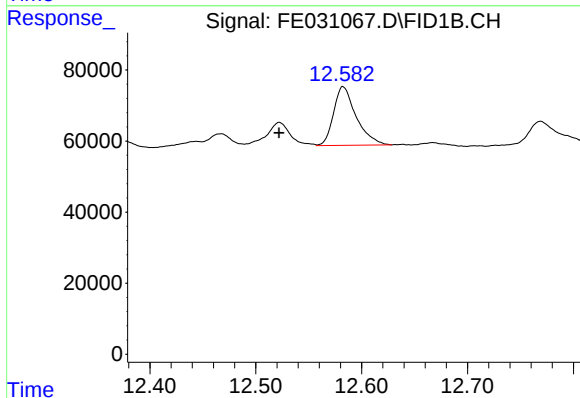




#4 N-TETRADECANE

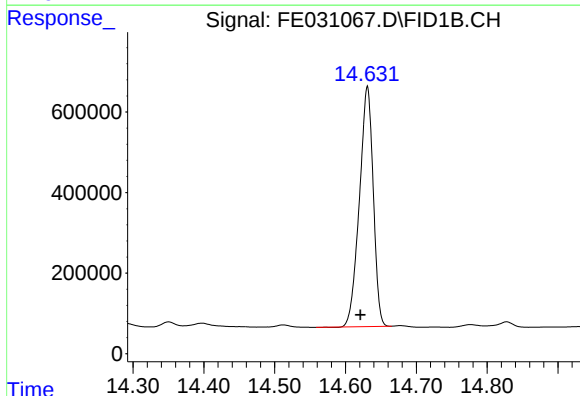
R.T.: 8.235 min
Delta R.T.: 0.070 min
Response: 4163721
Conc: 10.89 ug/ml

Instrument :
FID_E
ClientSampleId :



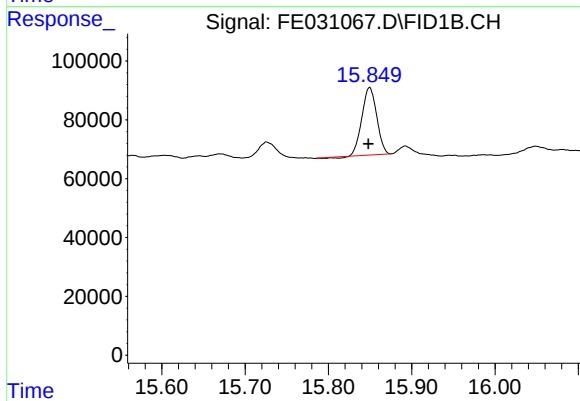
#7 N-EICOSANE

R.T.: 12.583 min
Delta R.T.: 0.061 min
Response: 244758
Conc: 0.63 ug/ml



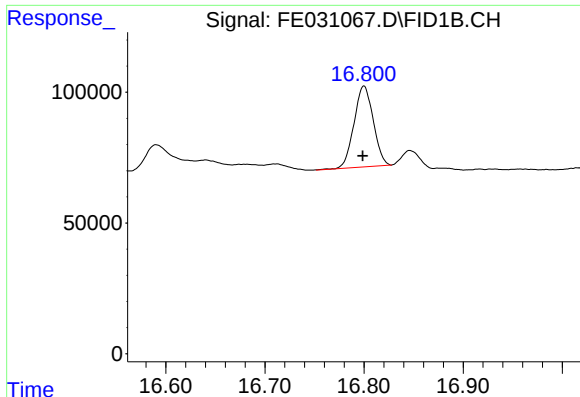
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.631 min
Delta R.T.: 0.010 min
Response: 8093014
Conc: 24.25 ug/ml



#11 N-HEXACOSANE

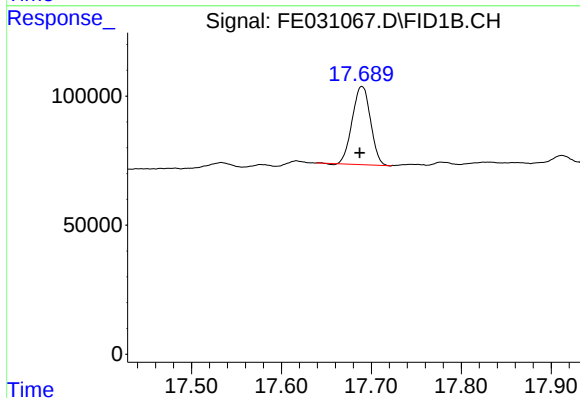
R.T.: 15.849 min
Delta R.T.: 0.001 min
Response: 280716
Conc: 0.73 ug/ml



#12 N-OCTACOSANE

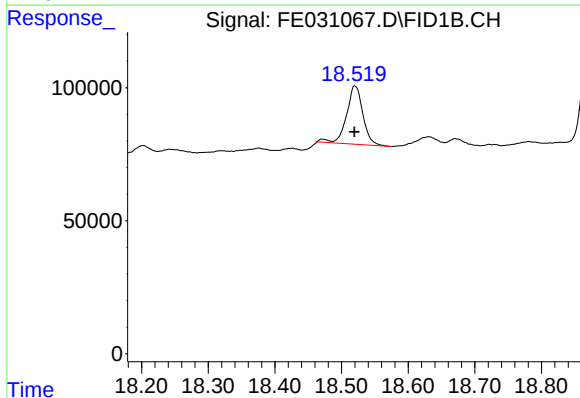
R.T.: 16.800 min
Delta R.T.: 0.001 min
Response: 417565
Conc: 1.09 ug/ml

Instrument :
FID_E
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.689 min
Delta R.T.: 0.003 min
Response: 427214
Conc: 1.11 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.520 min
Delta R.T.: 0.001 min
Response: 368167
Conc: 1.02 ug/ml