

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010820\
 Data File : FE031062.D
 Signal(s) : FID1B.CH
 Acq On : 08 Jan 2020 14:27
 Operator : DD\AJ
 Sample : L1051-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Jan 09 00:51:08 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...	14.627	9287061	27.832 ug/ml
Target Compounds			
4) N-TETRADECANE	8.225f	1382363	3.615 ug/ml
11) N-HEXACOSANE	15.847	286357	0.749 ug/ml
12) N-OCTACOSANE	16.796	241277	0.628 ug/ml
13) N-TRIACONTANE	17.685	416525	1.087 ug/ml
14) N-DOTRIACONTANE	18.517	292275	0.808 ug/ml

(f)=RT Delta > 1/2 Window

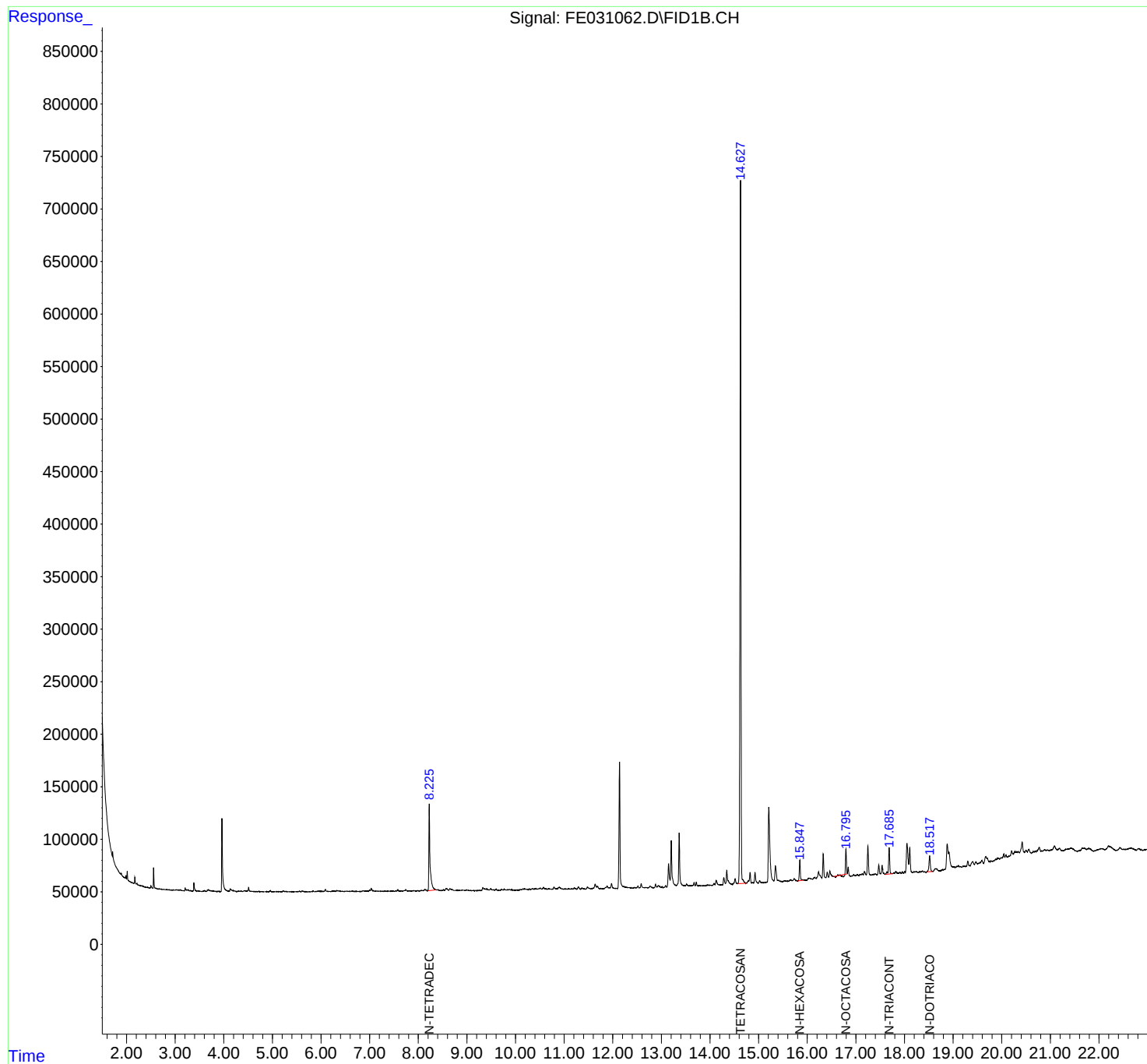
(m)=manual int.

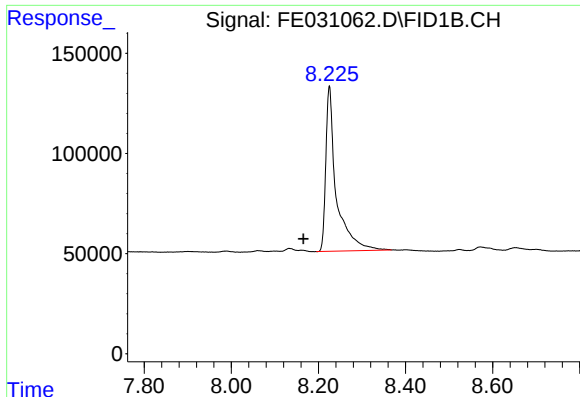
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010820\
Data File : FE031062.D
Signal(s) : FID1B.CH
Acq On : 08 Jan 2020 14:27
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

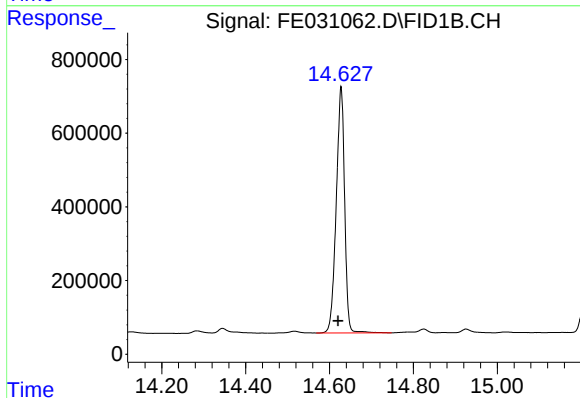




#4 N-TETRADECANE

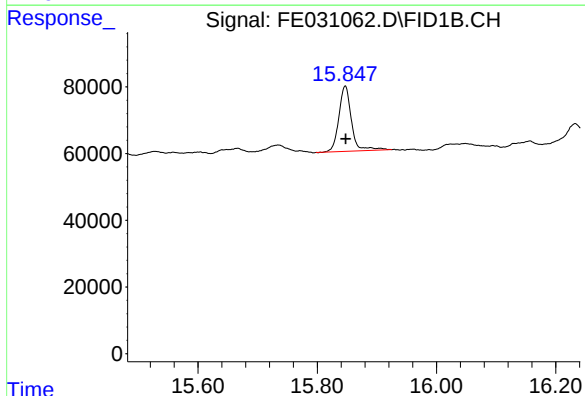
R.T.: 8.225 min
Delta R.T.: 0.060 min
Response: 1382363
Conc: 3.62 ug/ml

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



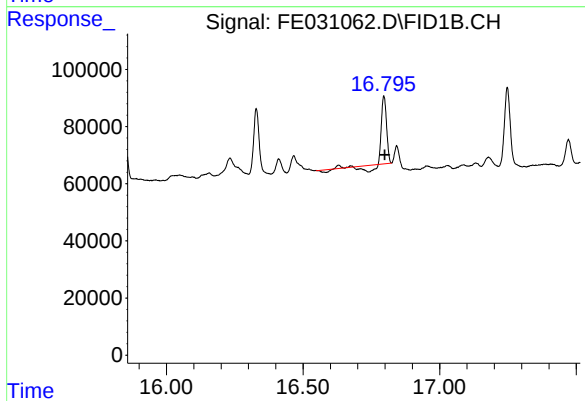
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.627 min
Delta R.T.: 0.006 min
Response: 9287061
Conc: 27.83 ug/ml



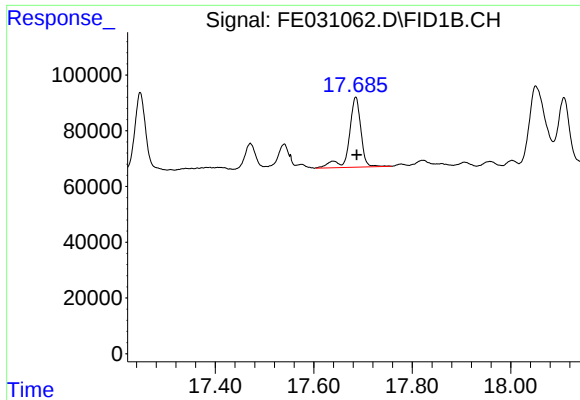
#11 N-HEXACOSANE

R.T.: 15.847 min
Delta R.T.: -0.001 min
Response: 286357
Conc: 0.75 ug/ml



#12 N-OCTACOSANE

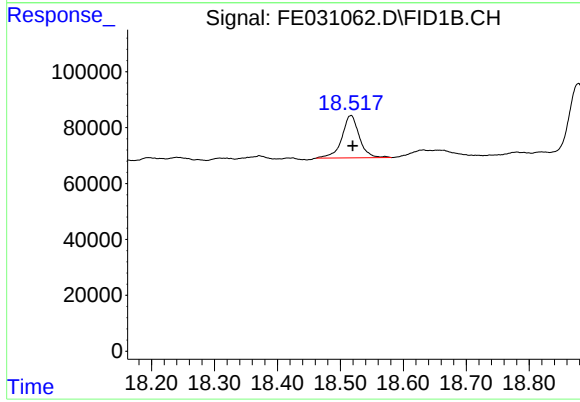
R.T.: 16.796 min
Delta R.T.: -0.003 min
Response: 241277
Conc: 0.63 ug/ml



#13 N-TRIACONTANE

R.T.: 17.685 min
Delta R.T.: -0.002 min
Response: 416525
Conc: 1.09 ug/ml

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



#14 N-DOTRIACONTANE

R.T.: 18.517 min
Delta R.T.: -0.003 min
Response: 292275
Conc: 0.81 ug/ml