

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010820\
 Data File : FE031064.D
 Signal(s) : FID1B.CH
 Acq On : 08 Jan 2020 15:33
 Operator : DD\AJ
 Sample : L1051-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 09 00:51:33 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...	14.628	6783885	20.330 ug/ml
Target Compounds			
4) N-TETRADECANE	8.228f	1184236	3.097 ug/ml
7) N-EICOSANE	12.577f	1260921	3.241 ug/ml
10) N-TETRACOSANE	14.802	753841	1.965 ug/ml
11) N-HEXACOSANE	15.848	360342	0.942 ug/ml
12) N-OCTACOSANE	16.799	458428	1.192 ug/ml
13) N-TRIACONTANE	17.687	511514	1.334 ug/ml
14) N-DOTRIACONTANE	18.517	420175	1.162 ug/ml

(f)=RT Delta > 1/2 Window

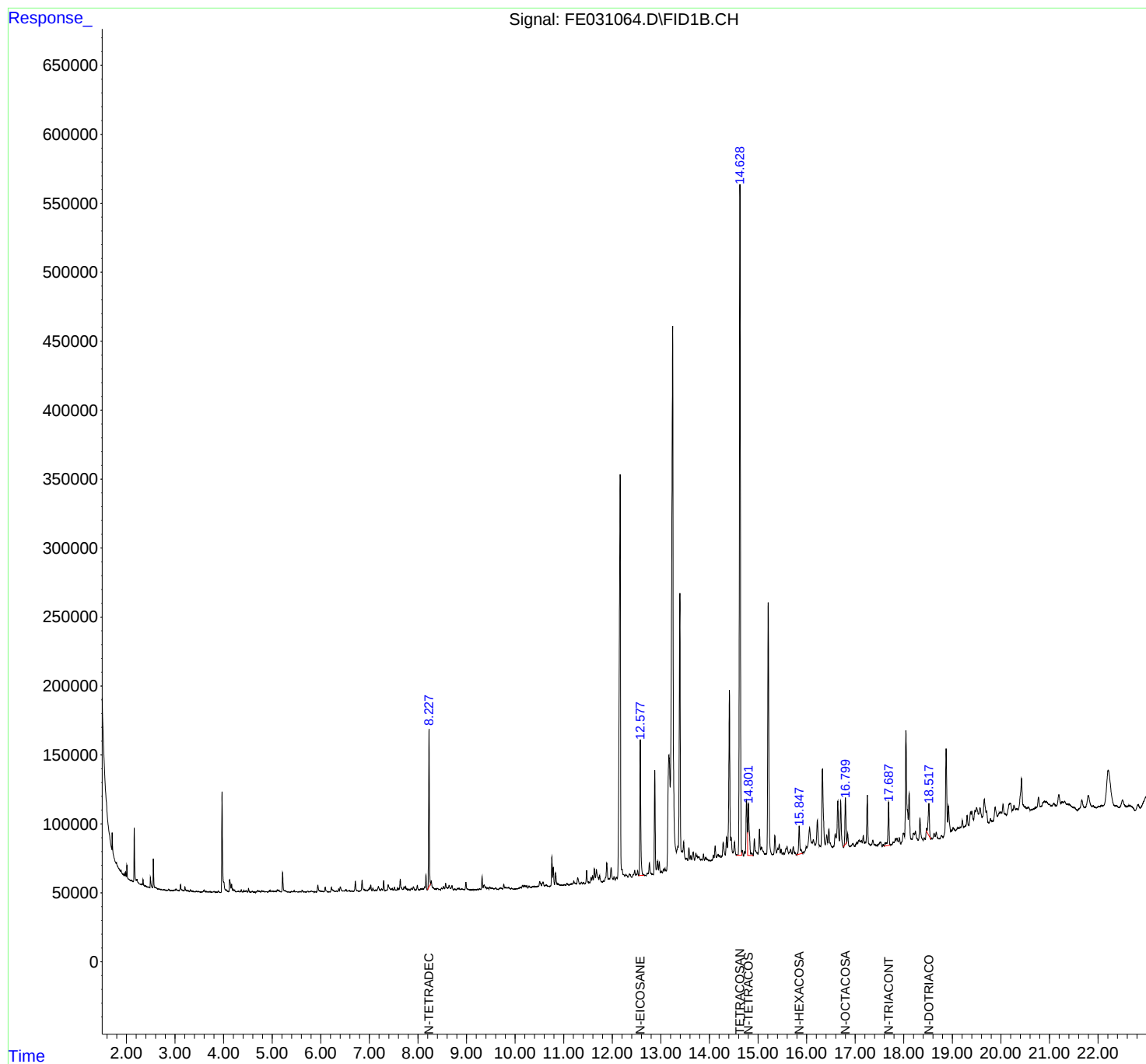
(m)=manual int.

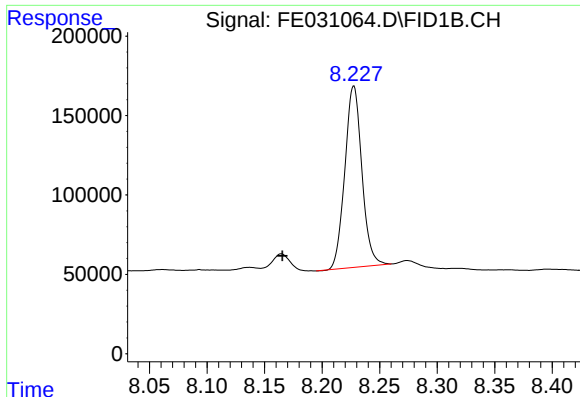
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010820\
Data File : FE031064.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

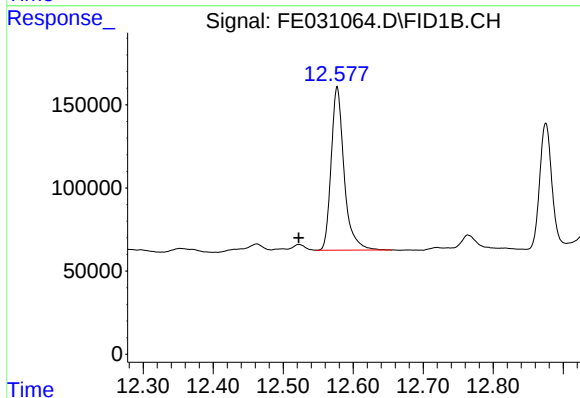




#4 N-TETRADECANE

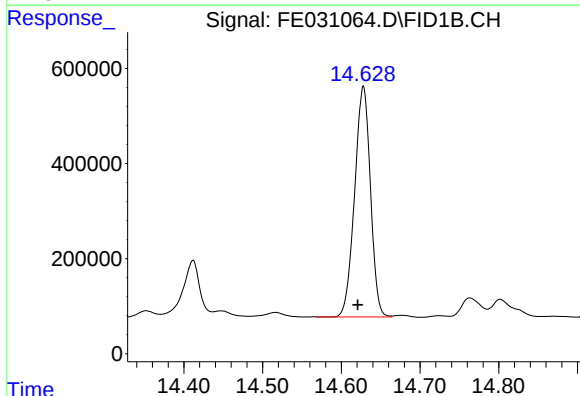
R.T.: 8.228 min
Delta R.T.: 0.062 min
Response: 1184236
Conc: 3.10 ug/ml

Instrument :
FID_E
ClientSampleId :



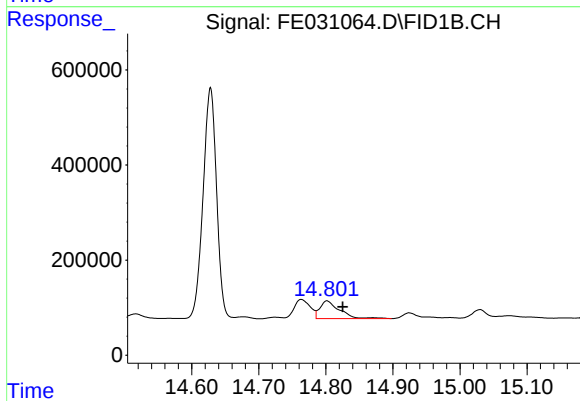
#7 N-EICOSANE

R.T.: 12.577 min
Delta R.T.: 0.055 min
Response: 1260921
Conc: 3.24 ug/ml



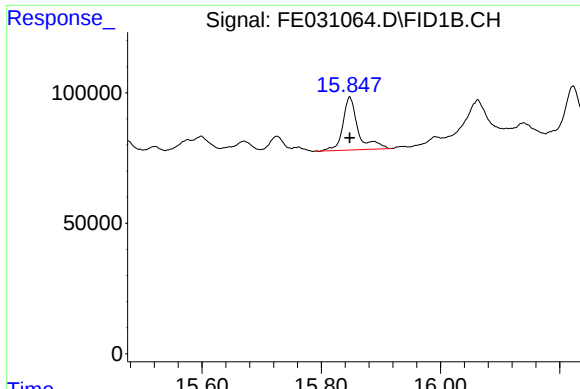
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.628 min
Delta R.T.: 0.007 min
Response: 6783885
Conc: 20.33 ug/ml



#10 N-TETRACOSANE

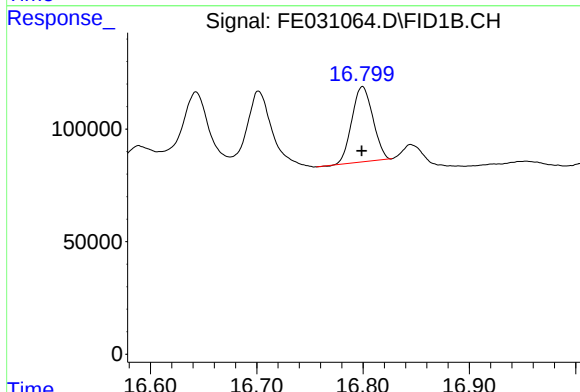
R.T.: 14.802 min
Delta R.T.: -0.023 min
Response: 753841
Conc: 1.97 ug/ml



#11 N-HEXACOSANE

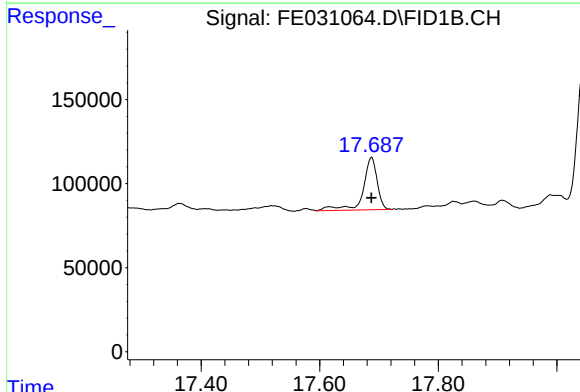
R.T.: 15.848 min
Delta R.T.: 0.000 min
Response: 360342
Conc: 0.94 ug/ml

Instrument :
FID_E
ClientSampleId :



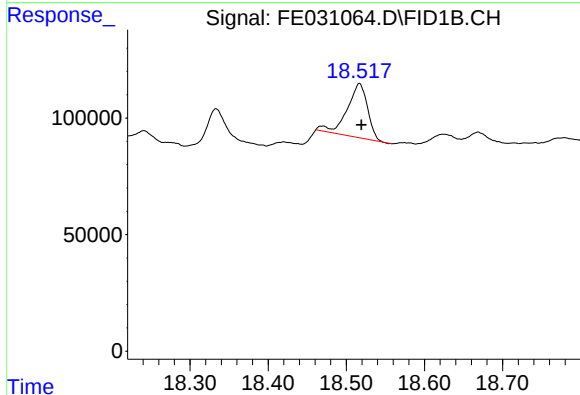
#12 N-OCTACOSANE

R.T.: 16.799 min
Delta R.T.: 0.000 min
Response: 458428
Conc: 1.19 ug/ml



#13 N-TRIACONTANE

R.T.: 17.687 min
Delta R.T.: 0.000 min
Response: 511514
Conc: 1.33 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.517 min
Delta R.T.: -0.003 min
Response: 420175
Conc: 1.16 ug/ml