

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011320\
 Data File : FE031091.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2020 13:53
 Operator : DD\AJ
 Sample : PB126033BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 14 07:31:08 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...	14.621	6322897	18.949 ug/ml
Target Compounds			
4) N-TETRADECANE	8.222f	500167	1.308 ug/ml
10) N-TETRACOSANE	14.818	310651	0.810 ug/ml
11) N-HEXACOSANE	15.842	358944	0.938 ug/ml
12) N-OCTACOSANE	16.793	655235	1.704 ug/ml
13) N-TRIACONTANE	17.681	641299	1.673 ug/ml
14) N-DOTRIACONTANE	18.512	503421	1.392 ug/ml

(f)=RT Delta > 1/2 Window

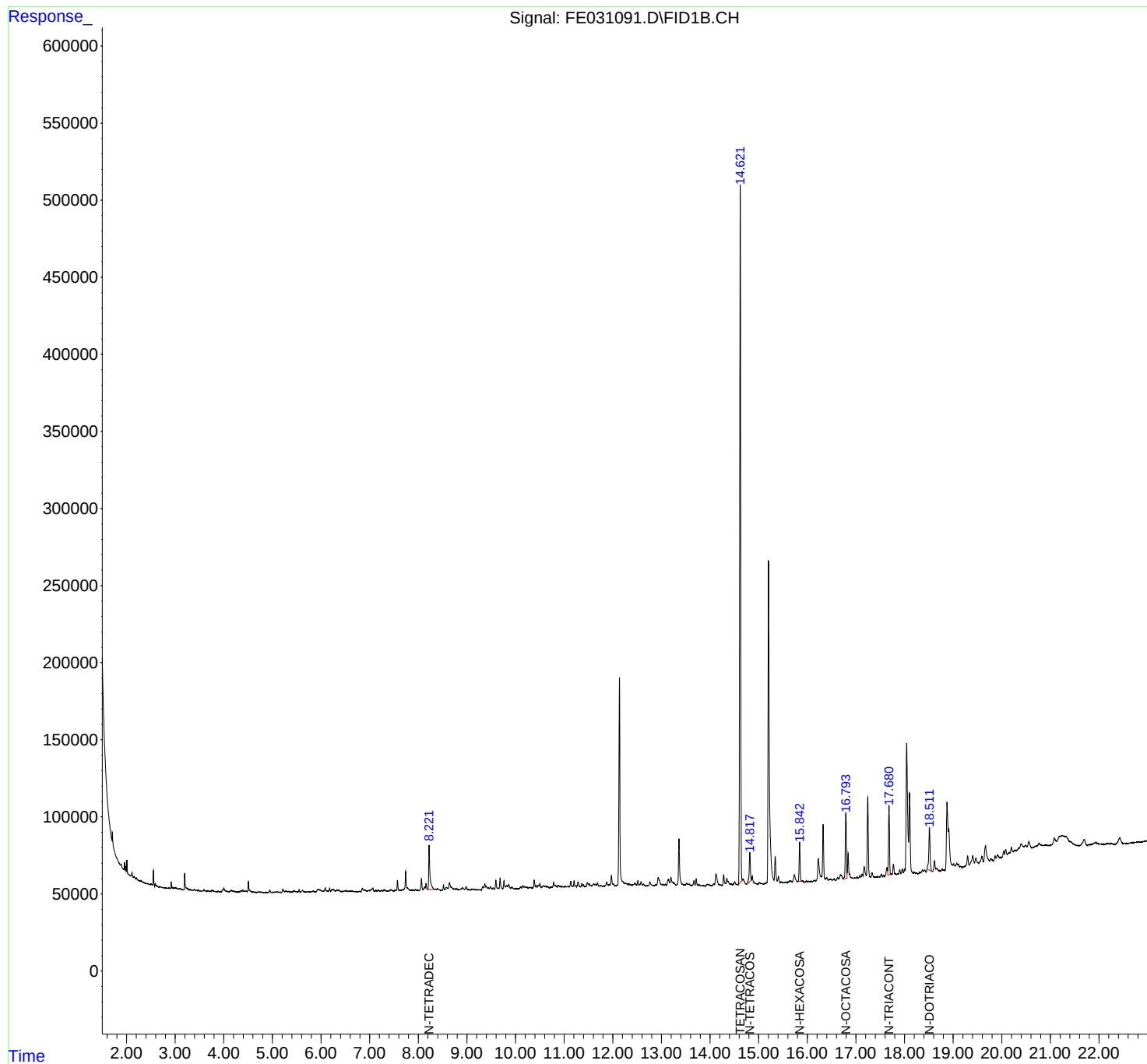
(m)=manual int.

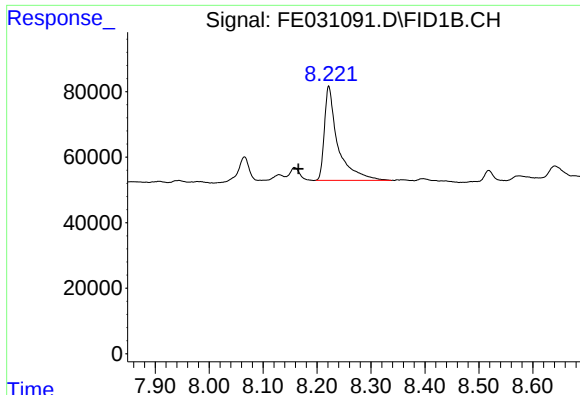
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011320\
Data File : FE031091.D
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Acq On : 13 Jan 2020 13:53
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

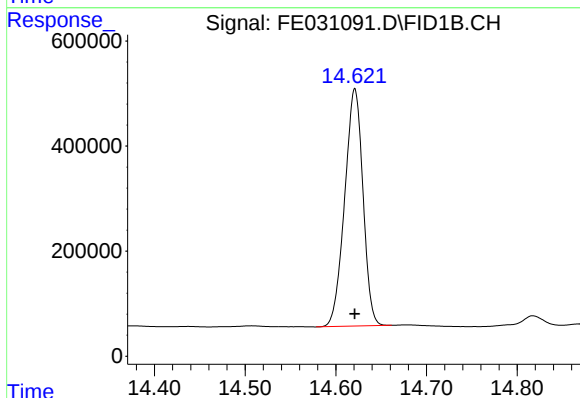




#4 N-TETRADECANE

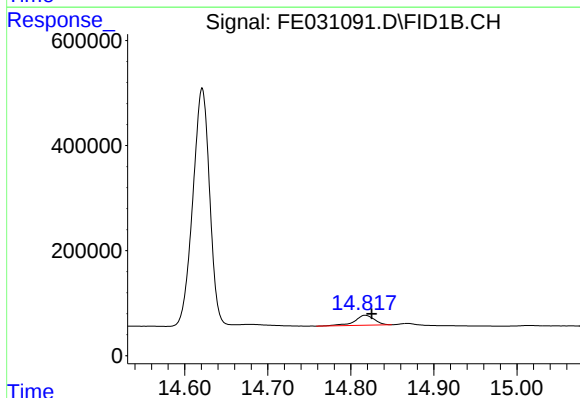
R.T.: 8.222 min
Delta R.T.: 0.057 min
Response: 500167
Conc: 1.31 ug/ml

Instrument :
FID_E
ClientSampleId :



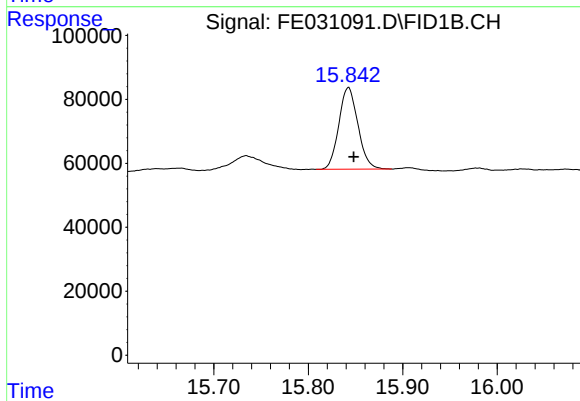
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.621 min
Delta R.T.: 0.000 min
Response: 6322897
Conc: 18.95 ug/ml



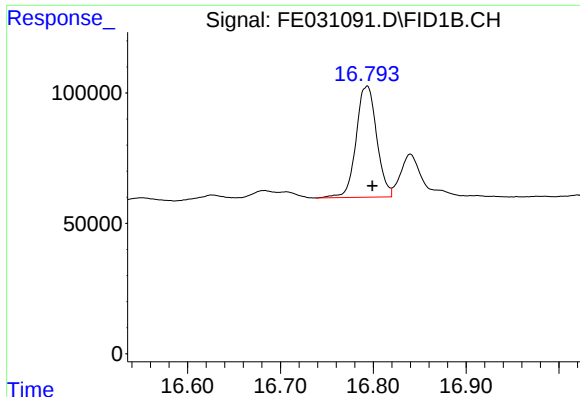
#10 N-TETRACOSANE

R.T.: 14.818 min
Delta R.T.: -0.008 min
Response: 310651
Conc: 0.81 ug/ml



#11 N-HEXACOSANE

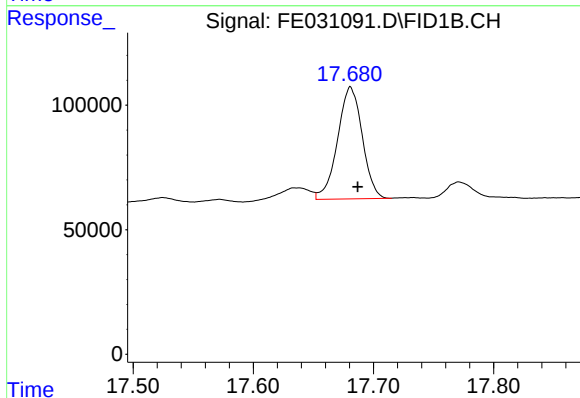
R.T.: 15.842 min
Delta R.T.: -0.006 min
Response: 358944
Conc: 0.94 ug/ml



#12 N-OCTACOSANE

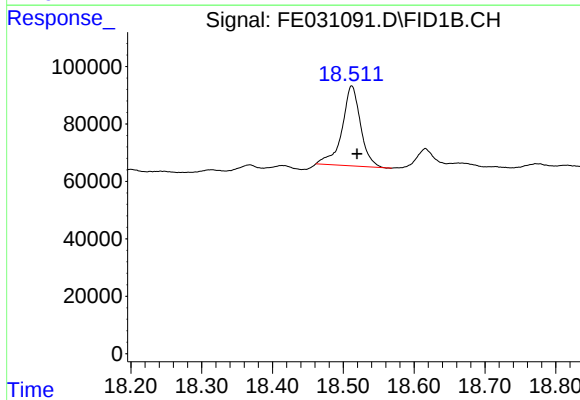
R.T.: 16.793 min
Delta R.T.: -0.006 min
Response: 655235
Conc: 1.70 ug/ml

Instrument :
FID_E
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.681 min
Delta R.T.: -0.006 min
Response: 641299
Conc: 1.67 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.512 min
Delta R.T.: -0.007 min
Response: 503421
Conc: 1.39 ug/ml