

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082819\
 Data File : FF005380.D
 Signal(s) : FID2B.ch
 Acq On : 28 Aug 2019 15:33
 Operator : DD\AJ
 Sample : K4568-02
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 28 22:58:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.640	2175107	19.751 ug/ml
Target Compounds			
4) N-TETRADECANE	8.235	1202767	8.356 ug/ml
11) N-HEXACOSANE	15.868	127844	1.035 ug/ml
12) N-OCTACOSANE	16.824	244167	1.955 ug/ml
13) N-TRIACONTANE	17.717	254027	1.992 ug/ml
14) N-DOTRIACONTANE	18.555	265732	2.134 ug/ml
15) N-TETRATRIACONTANE	19.412	65558	0.557 ug/ml

(f)=RT Delta > 1/2 Window

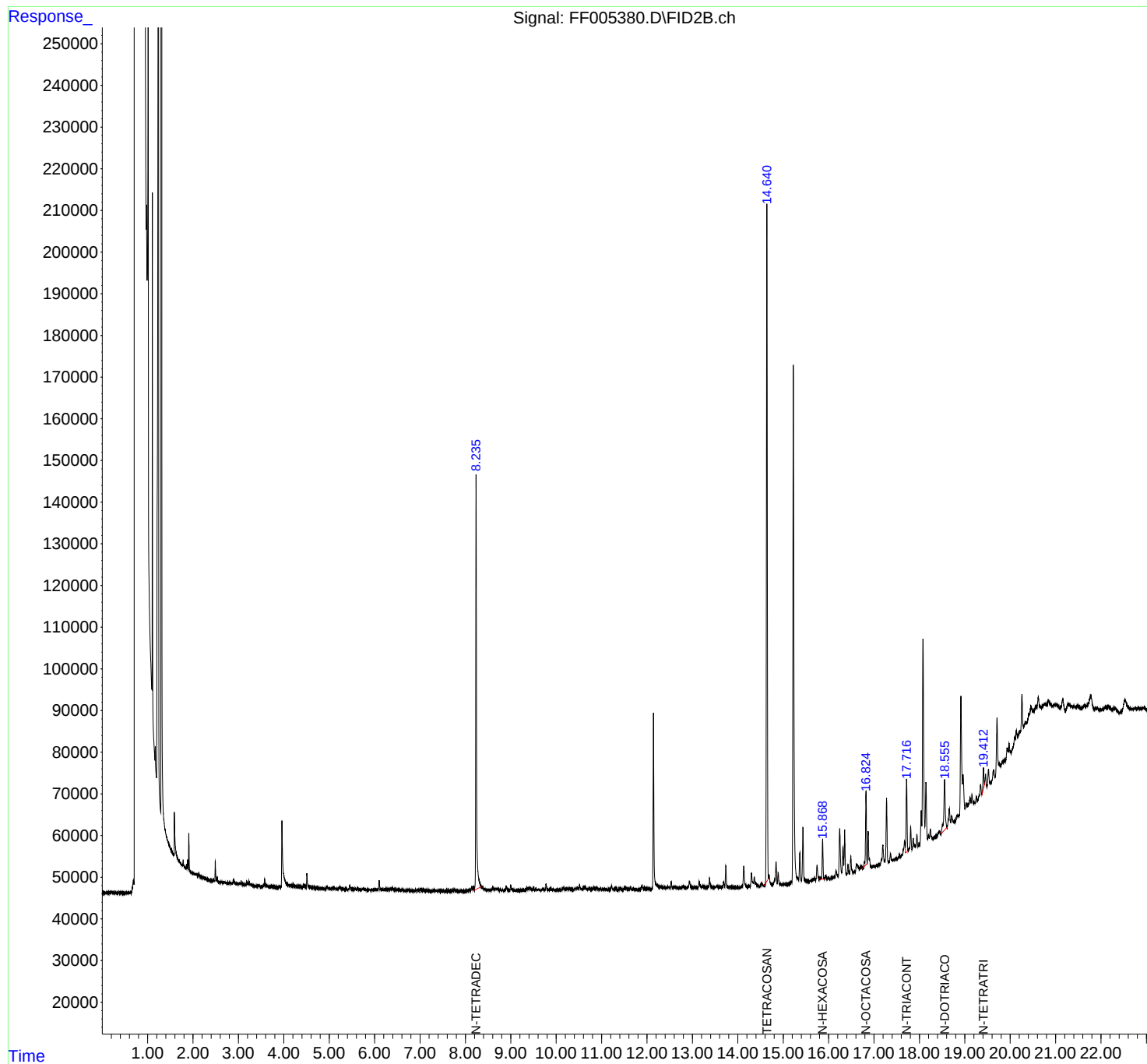
(m)=manual int.

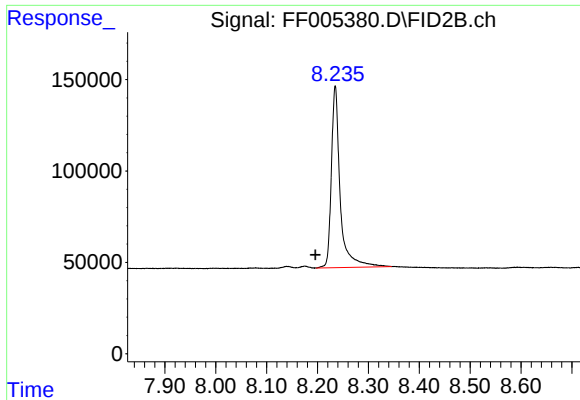
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

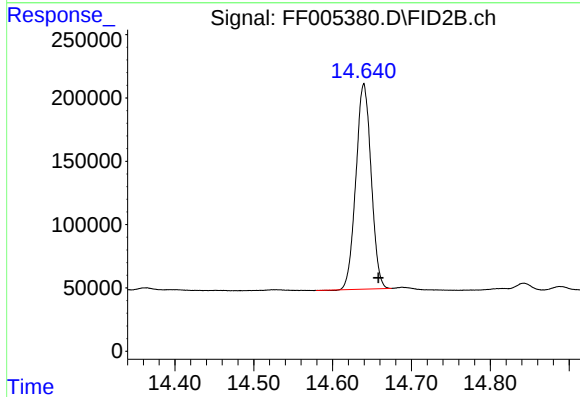




#4 N-TETRADECANE

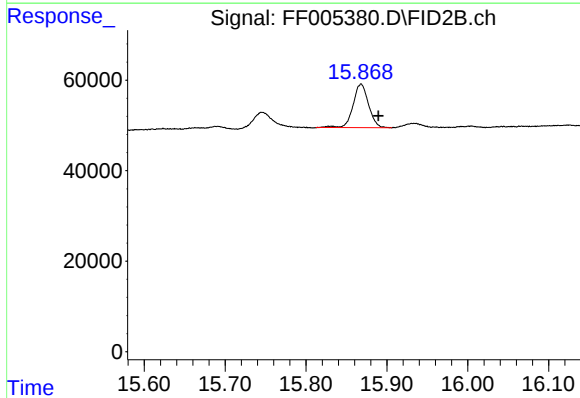
R.T.: 8.235 min
Delta R.T.: 0.039 min
Response: 1202767
Conc: 8.36 ug/ml

Instrument :
FID_F
ClientSampleId :



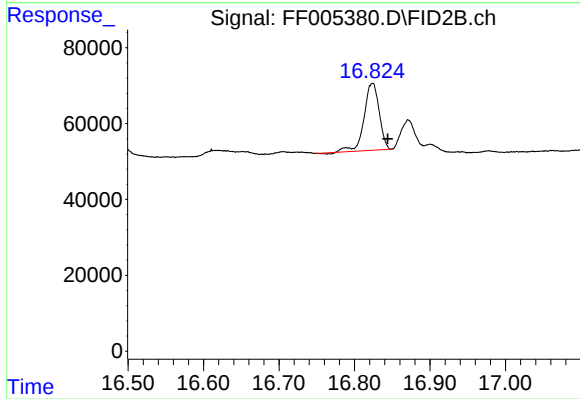
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.640 min
Delta R.T.: -0.019 min
Response: 2175107
Conc: 19.75 ug/ml



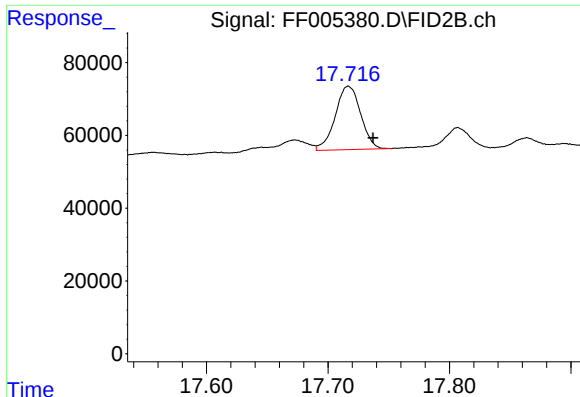
#11 N-HEXACOSANE

R.T.: 15.868 min
Delta R.T.: -0.021 min
Response: 127844
Conc: 1.03 ug/ml



#12 N-OCTACOSANE

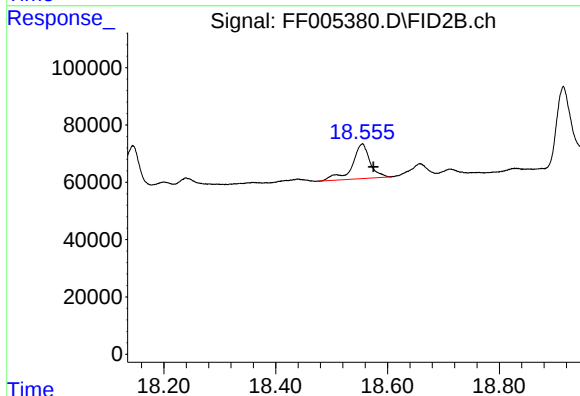
R.T.: 16.824 min
Delta R.T.: -0.020 min
Response: 244167
Conc: 1.95 ug/ml



#13 N-TRIACONTANE

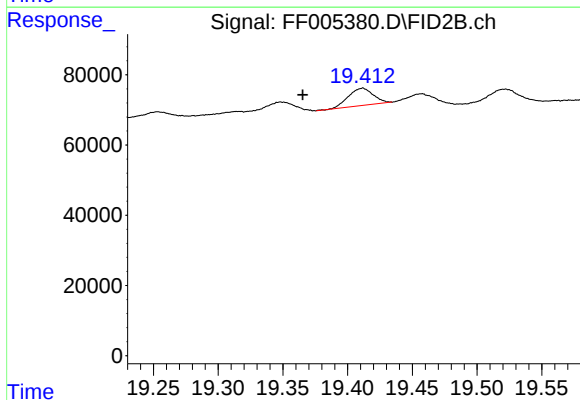
R.T.: 17.717 min
Delta R.T.: -0.020 min
Response: 254027
Conc: 1.99 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.555 min
Delta R.T.: -0.020 min
Response: 265732
Conc: 2.13 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.412 min
Delta R.T.: 0.046 min
Response: 65558
Conc: 0.56 ug/ml