

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091919\
 Data File : FF005626.D
 Signal(s) : FID2B.ch
 Acq On : 19 Sep 2019 13:26
 Operator : DD\AJ
 Sample : K4957-08
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-33-COMP

Integration File: autoint1.e
 Quant Time: Sep 20 01:16:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 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...	14.620	1348347	12.600 ug/ml
Target Compounds			
4) N-TETRADECANE	8.223f	370124	2.625 ug/ml
11) N-HEXACOSANE	15.850	102760	0.858 ug/ml
12) N-OCTACOSANE	16.805	141973	1.190 ug/ml
13) N-TRIACONTANE	17.700	143718	1.188 ug/ml
14) N-DOTRIACONTANE	18.540	115968	0.936 ug/ml

(f)=RT Delta > 1/2 Window

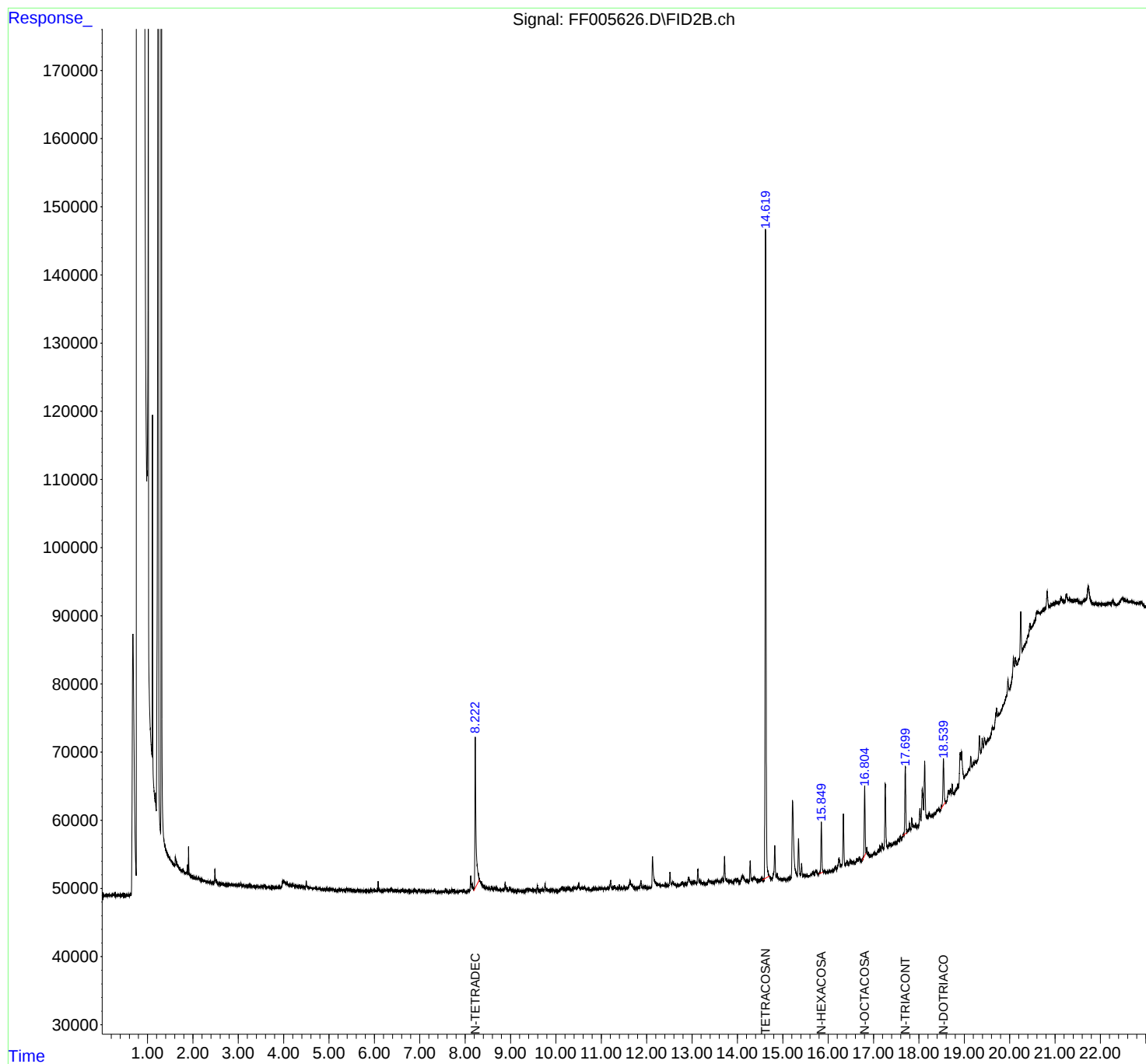
(m)=manual int.

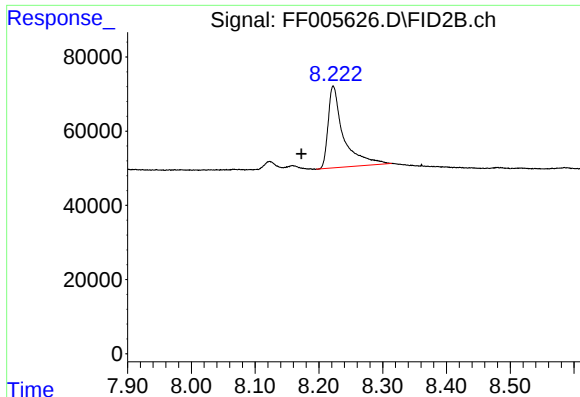
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

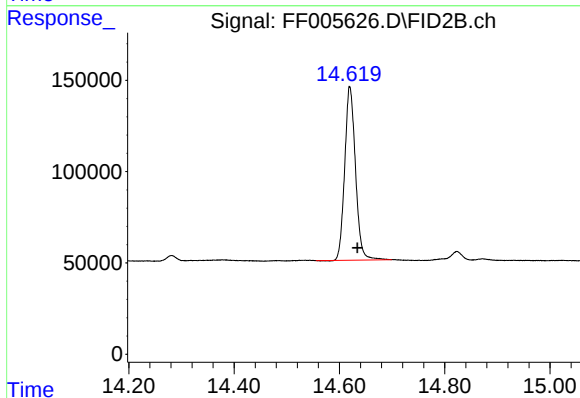




#4 N-TETRADECANE

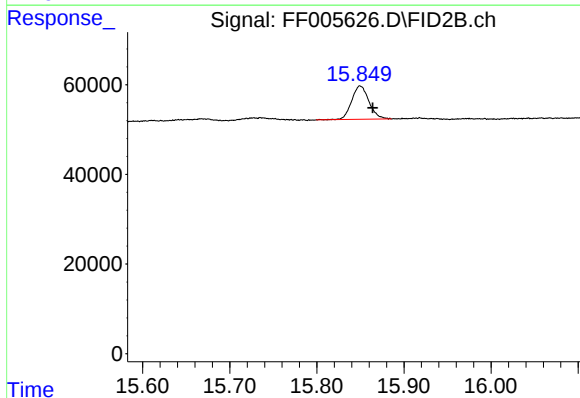
R.T.: 8.223 min
Delta R.T.: 0.050 min
Response: 370124
Conc: 2.63 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-33-COMP



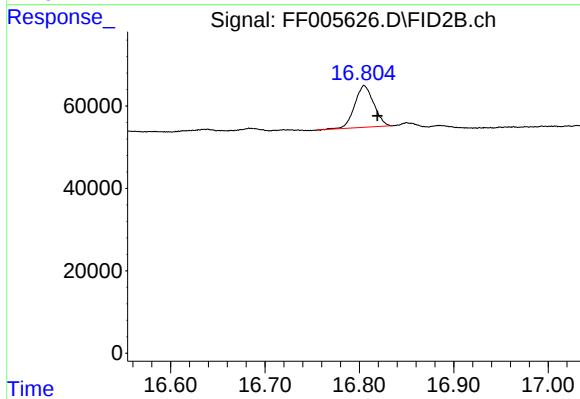
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.620 min
Delta R.T.: -0.015 min
Response: 1348347
Conc: 12.60 ug/ml



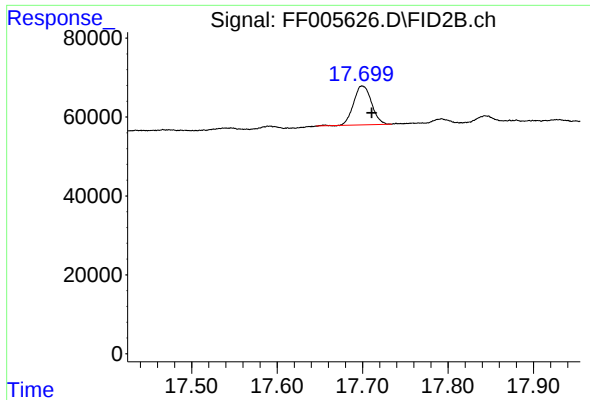
#11 N-HEXACOSANE

R.T.: 15.850 min
Delta R.T.: -0.014 min
Response: 102760
Conc: 0.86 ug/ml



#12 N-OCTACOSANE

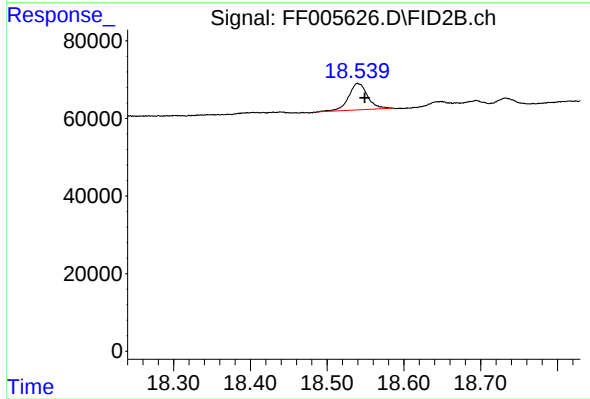
R.T.: 16.805 min
Delta R.T.: -0.014 min
Response: 141973
Conc: 1.19 ug/ml



#13 N-TRIACONTANE

R.T.: 17.700 min
Delta R.T.: -0.011 min
Response: 143718
Conc: 1.19 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-33-COMP



#14 N-DOTRIACONTANE

R.T.: 18.540 min
Delta R.T.: -0.009 min
Response: 115968
Conc: 0.94 ug/ml