

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091919\
 Data File : FF005627.D
 Signal(s) : FID2B.ch
 Acq On : 19 Sep 2019 13:56
 Operator : DD\AJ
 Sample : K4957-04
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-42-COMP

Integration File: autoint1.e
 Quant Time: Sep 20 01:17:05 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	2065613	19.303 ug/ml
Target Compounds			
4) N-TETRADECANE	8.221	677725	4.807 ug/ml
7) N-EICOSANE	12.586f	185056	1.411 ug/ml
8) N-DOCOSANE	13.716	78995	0.627 ug/ml
10) N-TETRACOSANE	14.823	163416	1.336 ug/ml
11) N-HEXACOSANE	15.850	140913	1.177 ug/ml
12) N-OCTACOSANE	16.804	211146	1.770 ug/ml
13) N-TRIACONTANE	17.700	346283	2.863 ug/ml
14) N-DOTRIACONTANE	18.536	310370	2.504 ug/ml
15) N-TETRATRIACONTANE	19.398f	135289	1.123 ug/ml

(f)=RT Delta > 1/2 Window

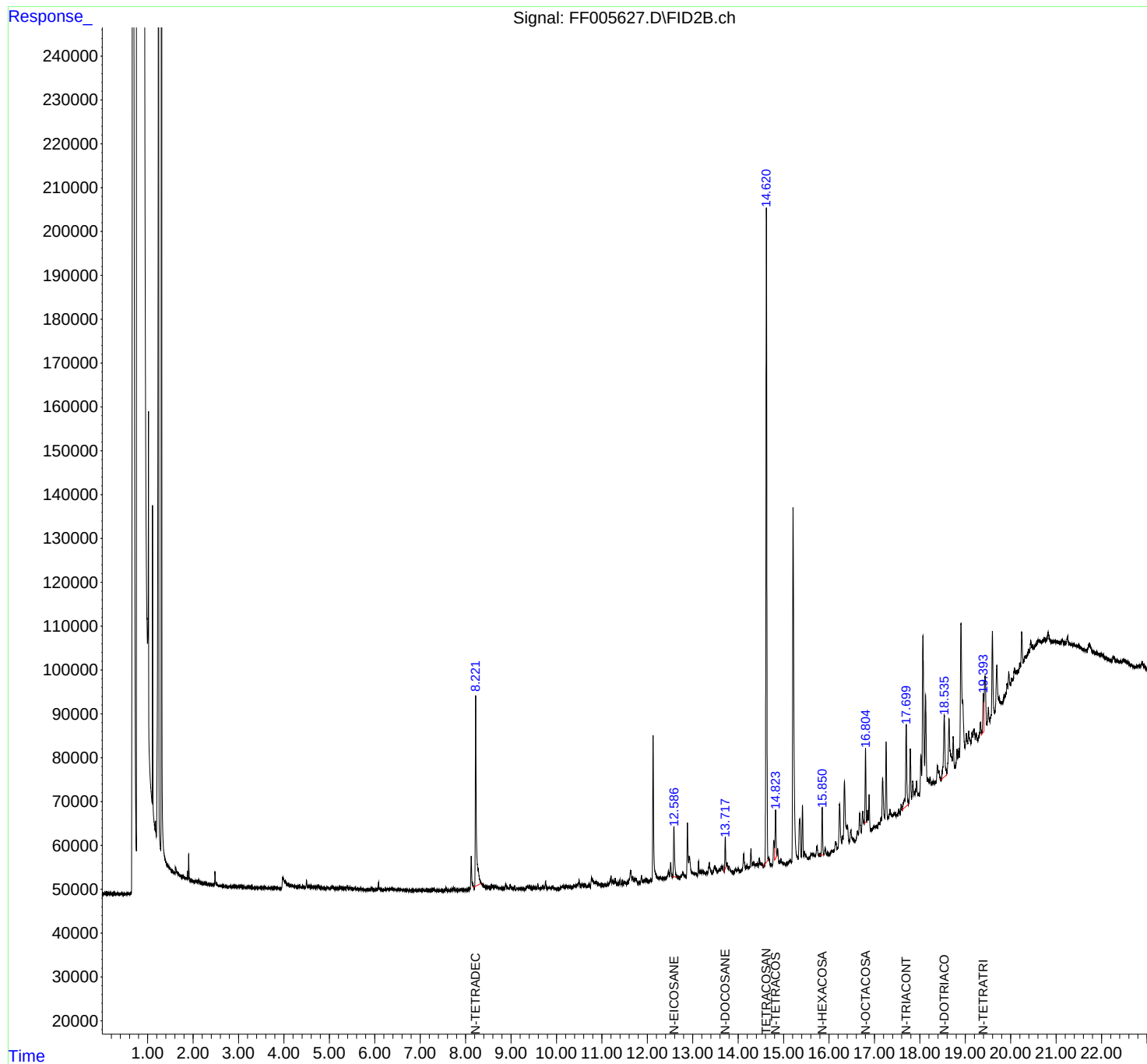
(m)=manual int.

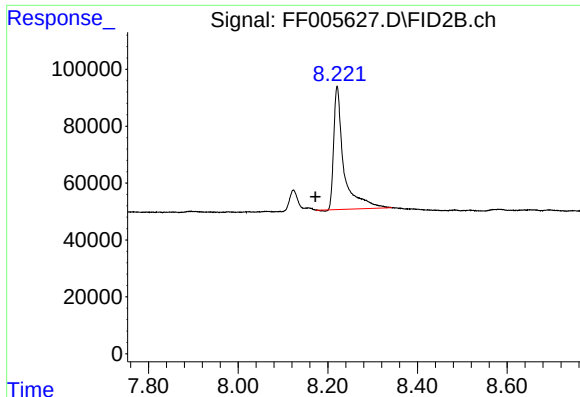
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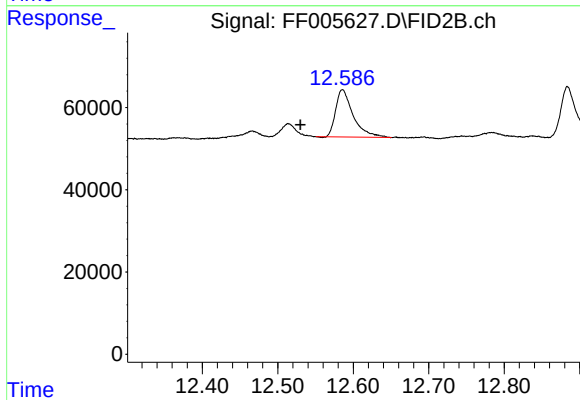




#4 N-TETRADECANE

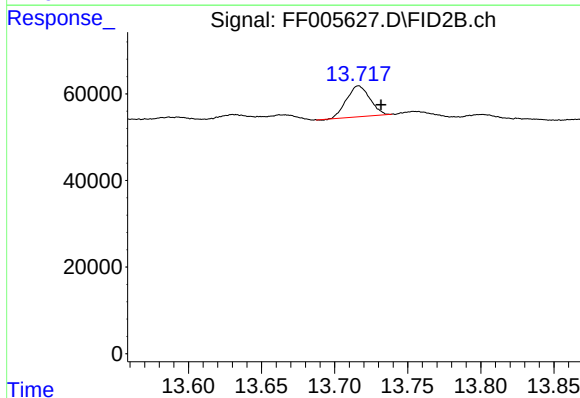
R.T.: 8.221 min
Delta R.T.: 0.048 min
Response: 677725
Conc: 4.81 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-42-COMP



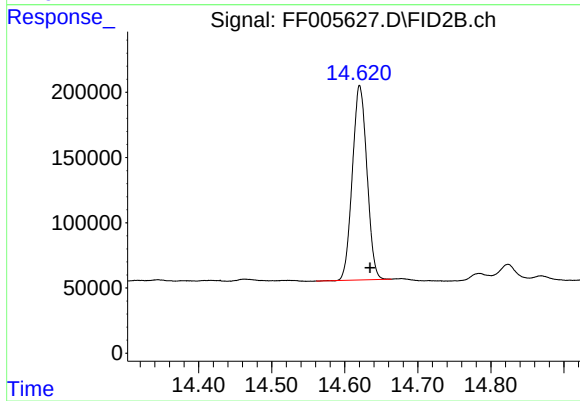
#7 N-EICOSANE

R.T.: 12.586 min
Delta R.T.: 0.056 min
Response: 185056
Conc: 1.41 ug/ml



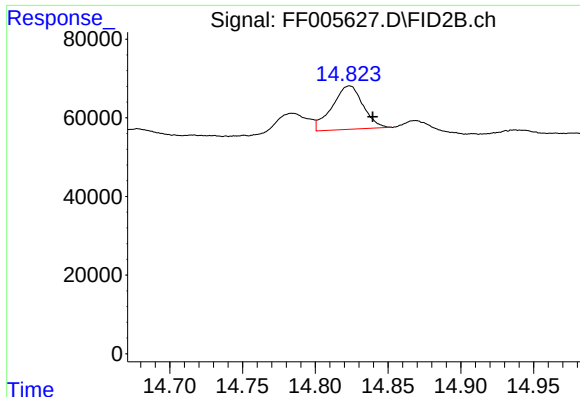
#8 N-DOCOSANE

R.T.: 13.716 min
Delta R.T.: -0.015 min
Response: 78995
Conc: 0.63 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

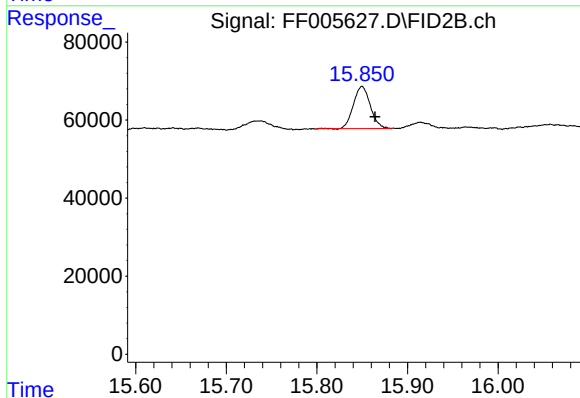
R.T.: 14.620 min
Delta R.T.: -0.014 min
Response: 2065613
Conc: 19.30 ug/ml



#10 N-TETRACOSANE

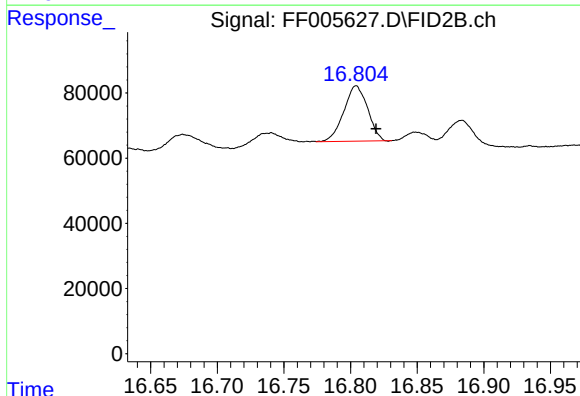
R.T.: 14.823 min
Delta R.T.: -0.016 min
Response: 163416
Conc: 1.34 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-42-COMP



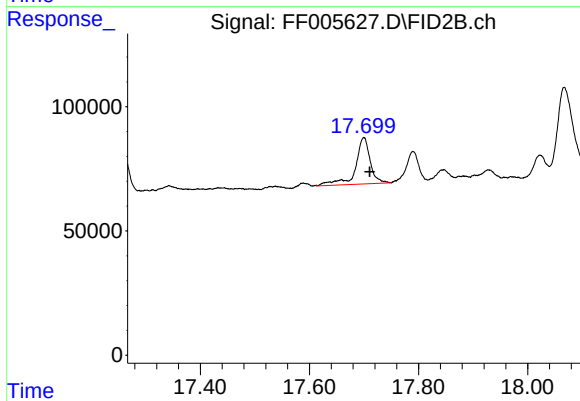
#11 N-HEXACOSANE

R.T.: 15.850 min
Delta R.T.: -0.014 min
Response: 140913
Conc: 1.18 ug/ml



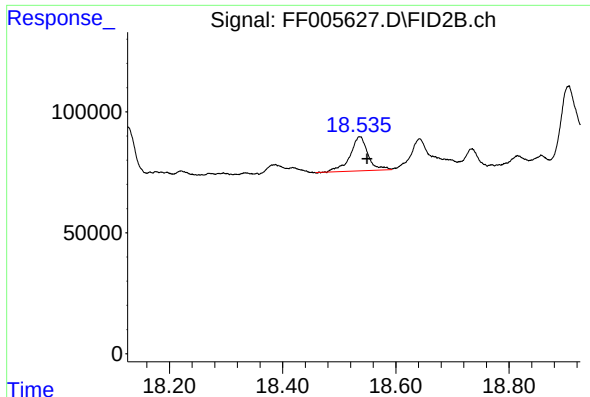
#12 N-OCTACOSANE

R.T.: 16.804 min
Delta R.T.: -0.015 min
Response: 211146
Conc: 1.77 ug/ml



#13 N-TRIACONTANE

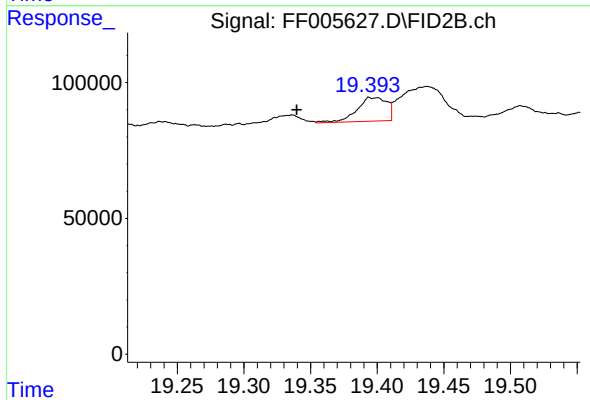
R.T.: 17.700 min
Delta R.T.: -0.011 min
Response: 346283
Conc: 2.86 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.536 min
Delta R.T.: -0.013 min
Response: 310370
Conc: 2.50 ug/ml

Instrument :
FID_F
ClientSampleId :
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#15 N-TETRATRIACONTANE

R.T.: 19.398 min
Delta R.T.: 0.058 min
Response: 135289
Conc: 1.12 ug/ml