

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091619\
 Data File : FG005953.D
 Signal(s) : FID1A.ch
 Acq On : 16 Sep 2019 11:39
 Operator : DD\AJ
 Sample : K4846-06 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-22-COMP

Integration File: autoint1.e
 Quant Time: Sep 17 01:50:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Quant Title :
 QLast Update : Mon Sep 09 05:03:58 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...	14.734	198078	1.763 ug/ml
Target Compounds			
4) N-TETRADECANE	8.222	1401101	9.937 ug/ml
6) N-OCTADECANE	11.269	242599	1.769 ug/ml
7) N-EICOSANE	12.619	718020	5.288 ug/ml
8) N-DOCOSANE	13.874	878367	6.678 ug/ml
10) N-TETRACOSANE	14.933	1001229	7.851 ug/ml
12) N-OCTACOSANE	16.847f	525369	4.455 ug/ml

(f)=RT Delta > 1/2 Window

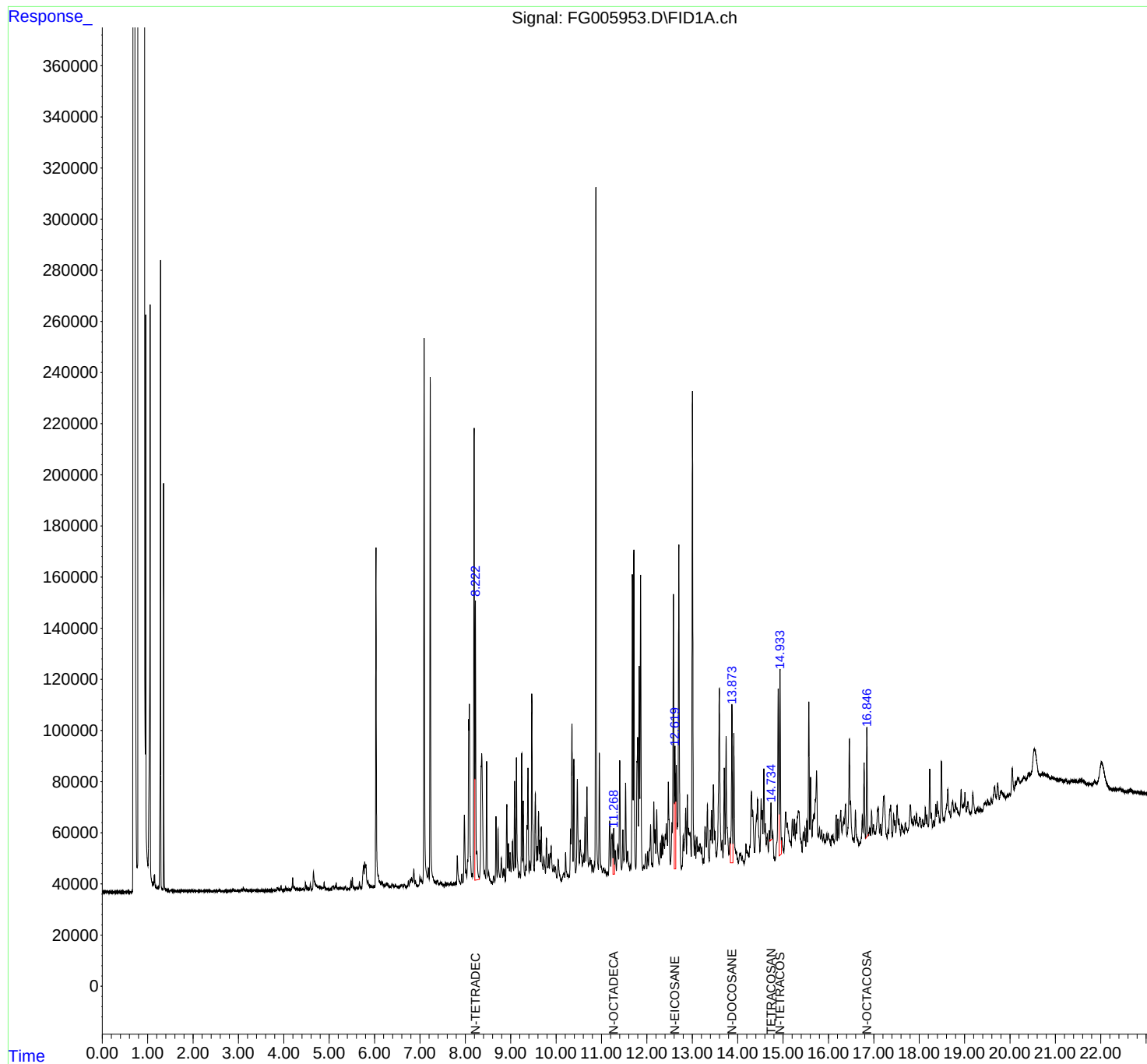
(m)=manual int.

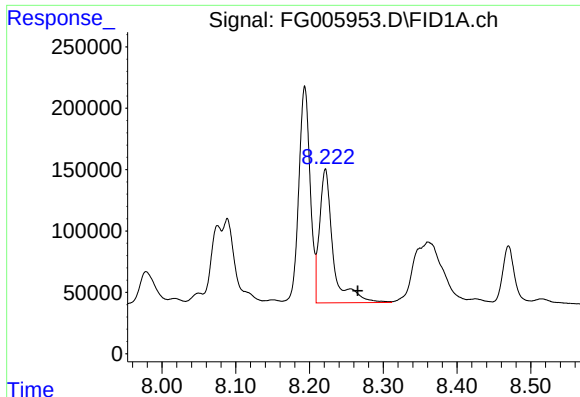
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091619\
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

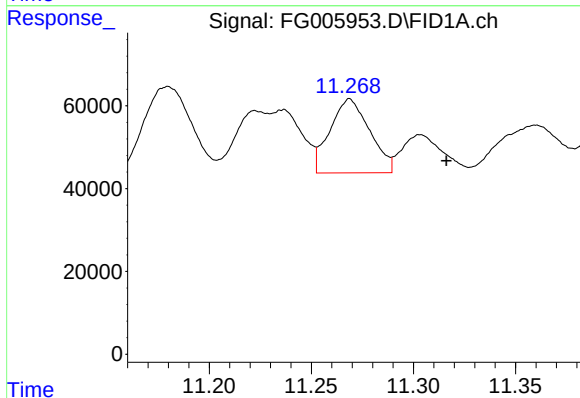




#4 N-TETRADECANE

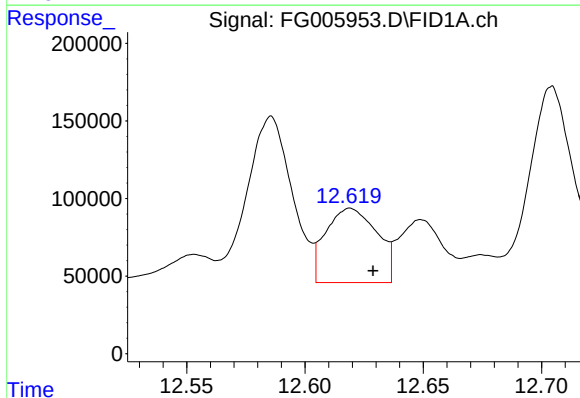
R.T.: 8.222 min
Delta R.T.: -0.044 min
Response: 1401101
Conc: 9.94 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-22-COMP



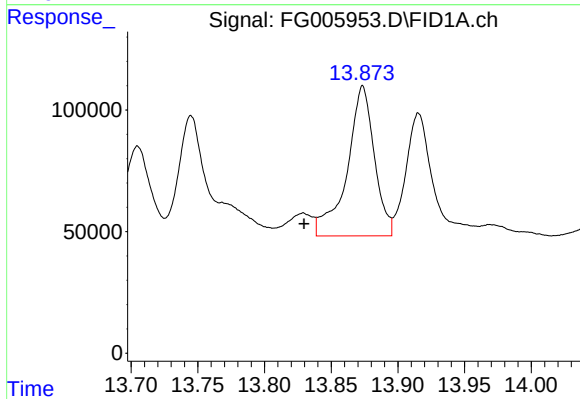
#6 N-OCTADECANE

R.T.: 11.269 min
Delta R.T.: -0.047 min
Response: 242599
Conc: 1.77 ug/ml



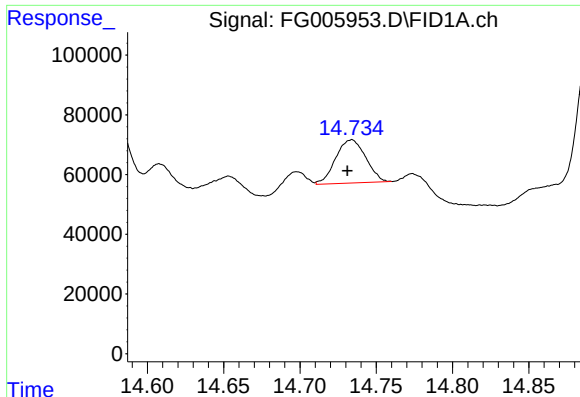
#7 N-EICOSANE

R.T.: 12.619 min
Delta R.T.: -0.010 min
Response: 718020
Conc: 5.29 ug/ml



#8 N-DOCOSANE

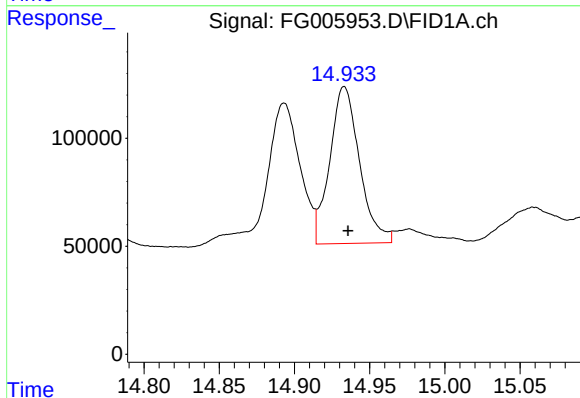
R.T.: 13.874 min
Delta R.T.: 0.044 min
Response: 878367
Conc: 6.68 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

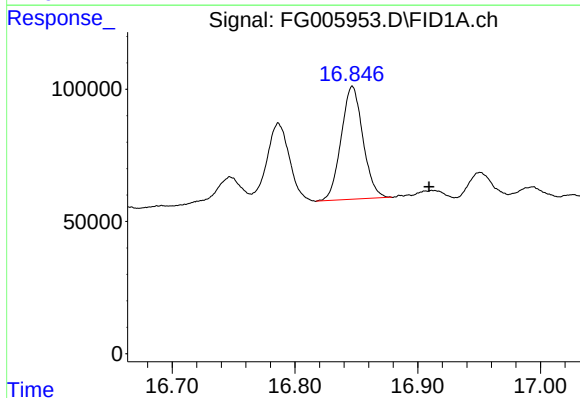
R.T.: 14.734 min
Delta R.T.: 0.003 min
Response: 198078
Conc: 1.76 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-22-COMP



#10 N-TETRACOSANE

R.T.: 14.933 min
Delta R.T.: -0.002 min
Response: 1001229
Conc: 7.85 ug/ml



#12 N-OCTACOSANE

R.T.: 16.847 min
Delta R.T.: -0.062 min
Response: 525369
Conc: 4.46 ug/ml