

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032719\
 Data File : FG004380.D
 Signal(s) : FID1A.ch
 Acq On : 27 Mar 2019 20:34
 Operator : AJ\SJ
 Sample : K2097-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 CS-19

Integration File: autoint1.e
 Quant Time: Mar 28 01:08:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.420	2262588	21.936 ug/ml
Target Compounds			
4) N-TETRADECANE	8.035f	111610	1.030 ug/ml
7) N-EICOSANE	12.367	1347325	11.786 ug/ml
10) N-TETRACOSANE	14.595	1310167	11.342 ug/ml
12) N-OCTACOSANE	16.595	309184	2.673 ug/ml
13) N-TRIACONTANE	17.483	409216	3.449 ug/ml
14) N-DOTRIACONTANE	18.309	451152	3.847 ug/ml

(f)=RT Delta > 1/2 Window

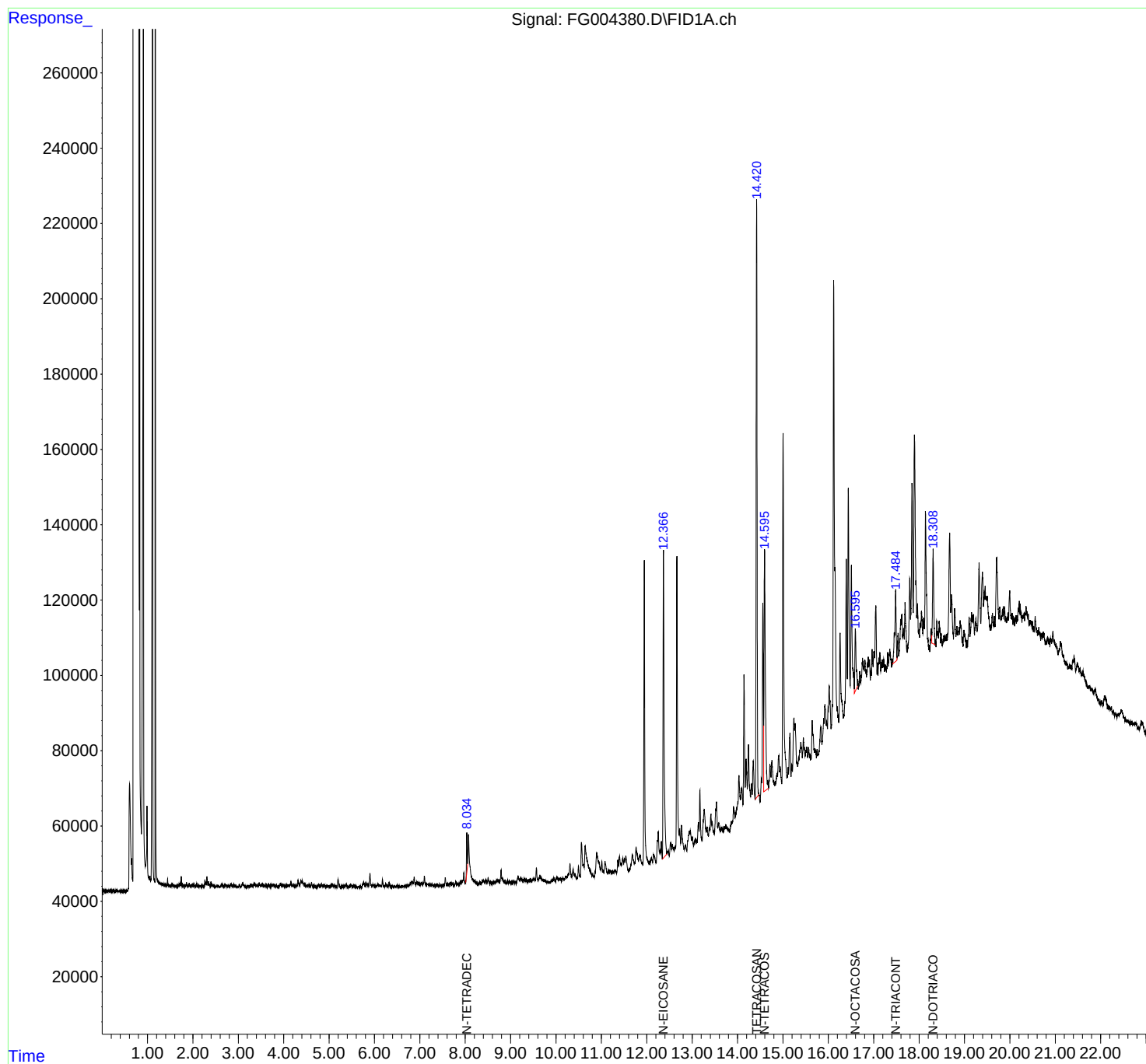
(m)=manual int.

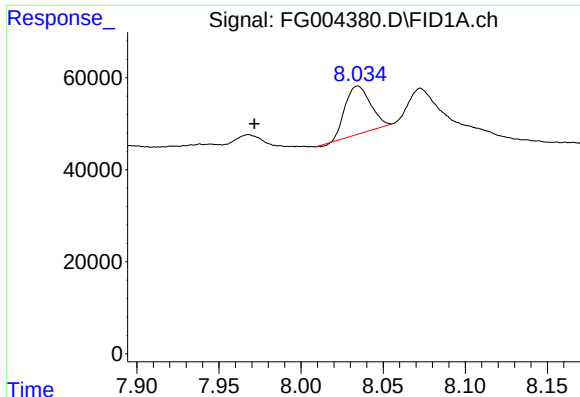
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032719\
Data File : FG004380.D
Signal(s) : FID1A.ch
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Quant Title :
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

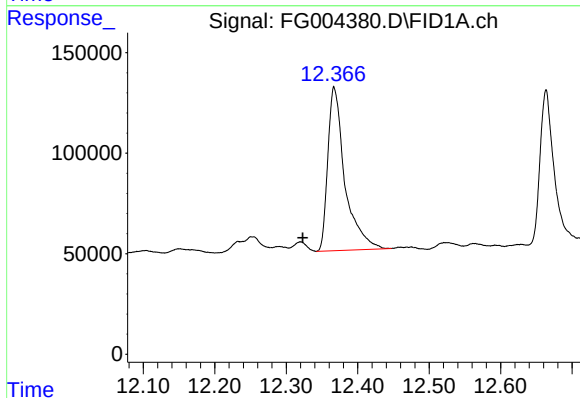




#4 N-TETRADECANE

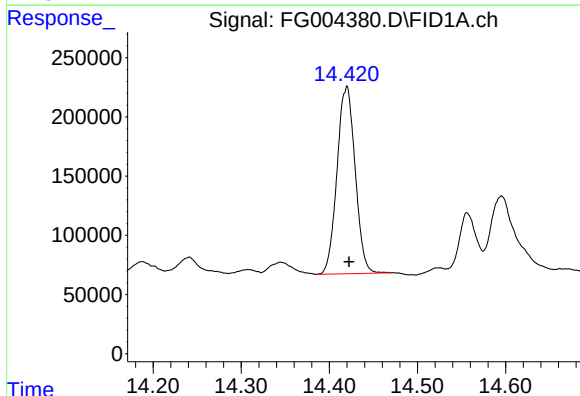
R.T.: 8.035 min
Delta R.T.: 0.063 min
Response: 111610
Conc: 1.03 ug/ml

Instrument :
FID_G
ClientSampleId :
CS-19



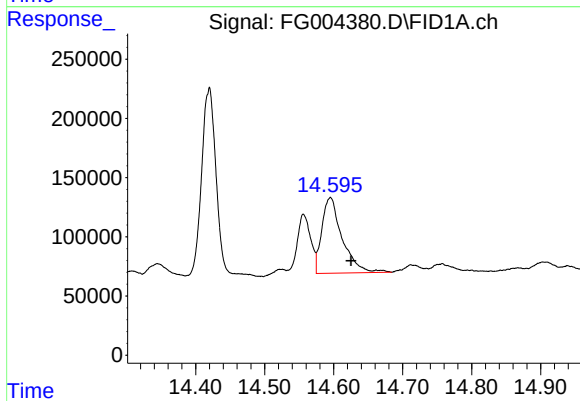
#7 N-EICOSANE

R.T.: 12.367 min
Delta R.T.: 0.044 min
Response: 1347325
Conc: 11.79 ug/ml



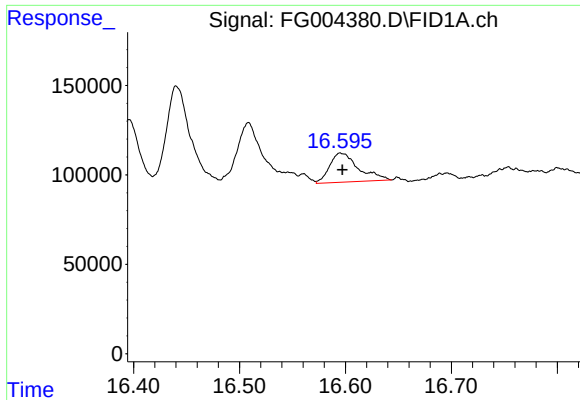
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.420 min
Delta R.T.: -0.003 min
Response: 2262588
Conc: 21.94 ug/ml



#10 N-TETRACOSANE

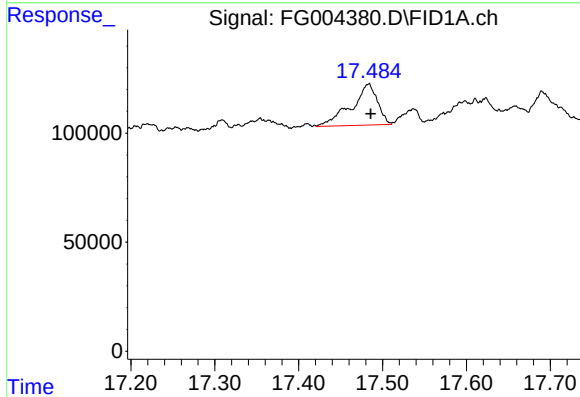
R.T.: 14.595 min
Delta R.T.: -0.030 min
Response: 1310167
Conc: 11.34 ug/ml



#12 N-OCTACOSANE

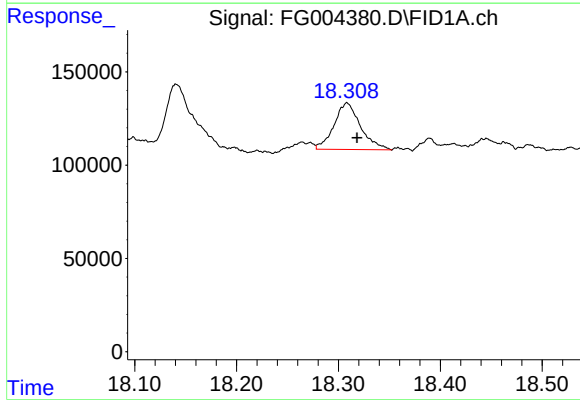
R.T.: 16.595 min
Delta R.T.: -0.002 min
Response: 309184
Conc: 2.67 ug/ml

Instrument :
FID_G
ClientSampleId :
CS-19



#13 N-TRIACONTANE

R.T.: 17.483 min
Delta R.T.: -0.003 min
Response: 409216
Conc: 3.45 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.309 min
Delta R.T.: -0.010 min
Response: 451152
Conc: 3.85 ug/ml