

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040419\
 Data File : FG004596.D
 Signal(s) : FID1A.ch
 Acq On : 04 Apr 2019 17:46
 Operator : AJ\SJ
 Sample : K2240-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-02-COMP

Integration File: autoint1.e
 Quant Time: Apr 05 01:42:06 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...	14.412	1012079	9.812 ug/ml
Target Compounds			
4) N-TETRADECANE	8.033f	160113	1.478 ug/ml
11) N-HEXACOSANE	15.637	113107	0.987 ug/ml
12) N-OCTACOSANE	16.587	178128	1.540 ug/ml
13) N-TRIACONTANE	17.475	231734	1.953 ug/ml
14) N-DOTRIACONTANE	18.309	282785	2.412 ug/ml
15) N-TETRATRIACONTANE	19.094	35940	0.323 ug/ml
16) N-HEXATRIACONTANE	19.874	341457	3.063 ug/ml
18) N-TETRACONTANE	21.400	584257	5.401 ug/ml

(f)=RT Delta > 1/2 Window

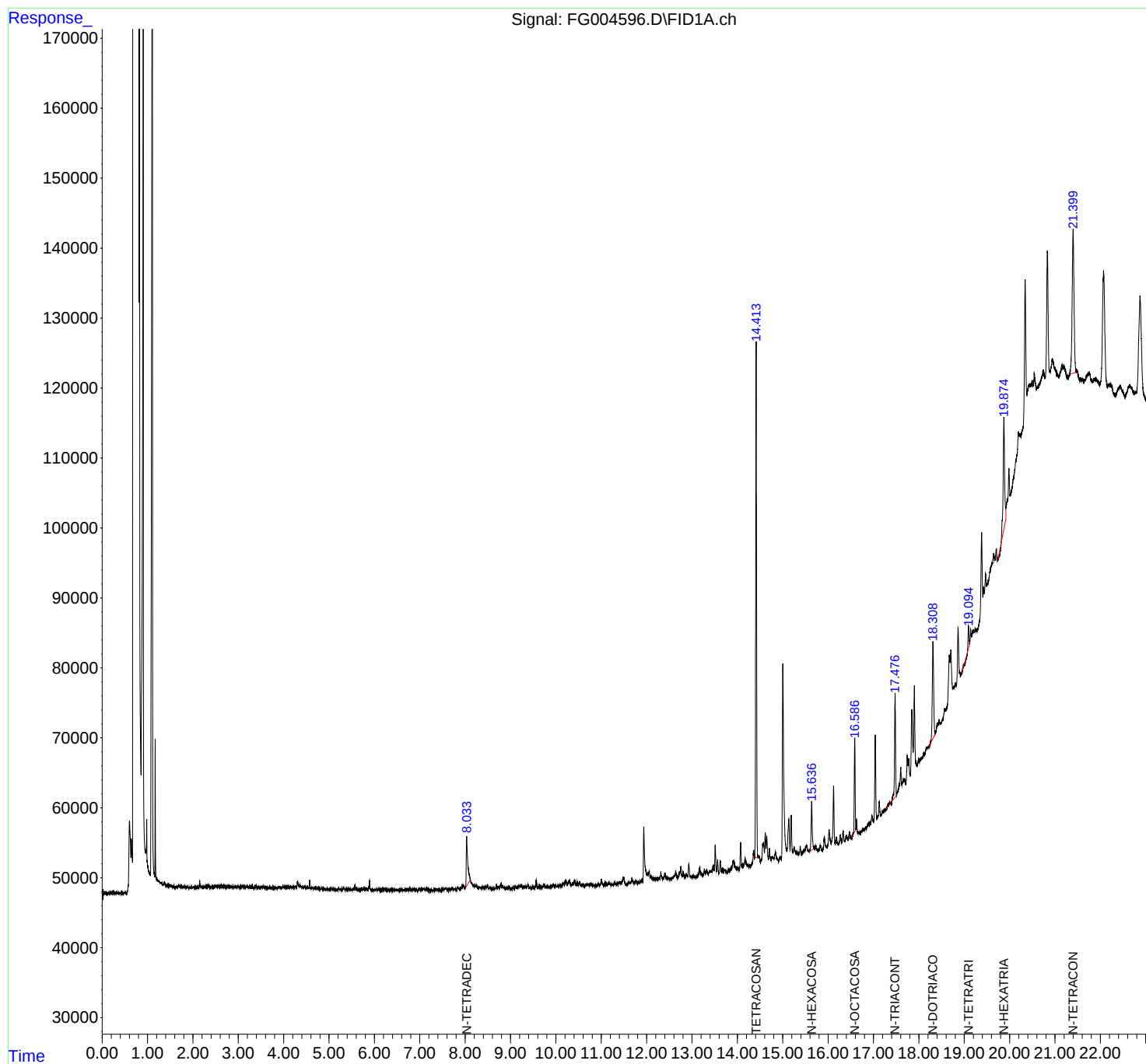
(m)=manual int.

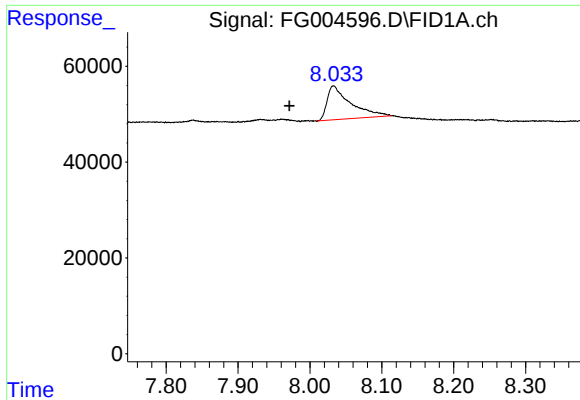
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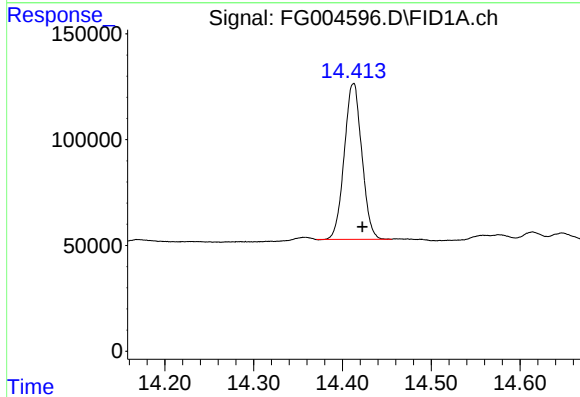




#4 N-TETRADECANE

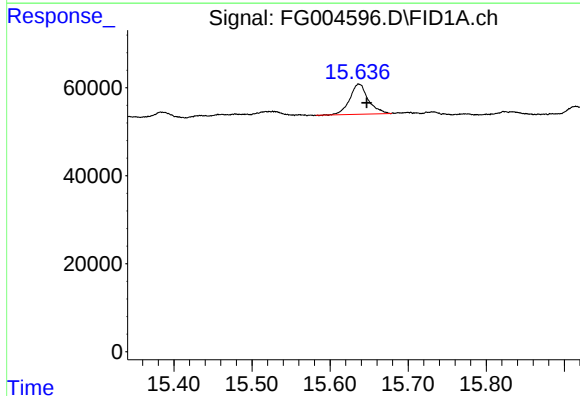
R.T.: 8.033 min
Delta R.T.: 0.061 min
Response: 160113
Conc: 1.48 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-02-COMP



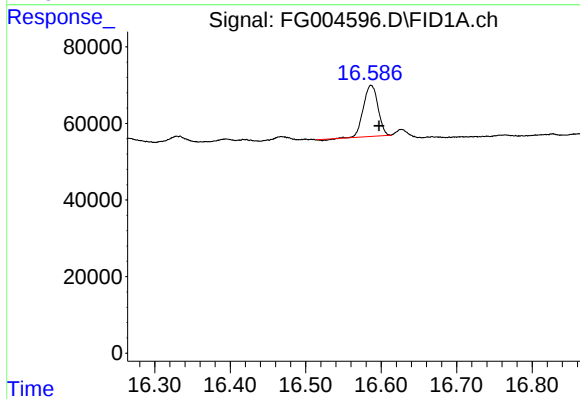
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.412 min
Delta R.T.: -0.010 min
Response: 1012079
Conc: 9.81 ug/ml



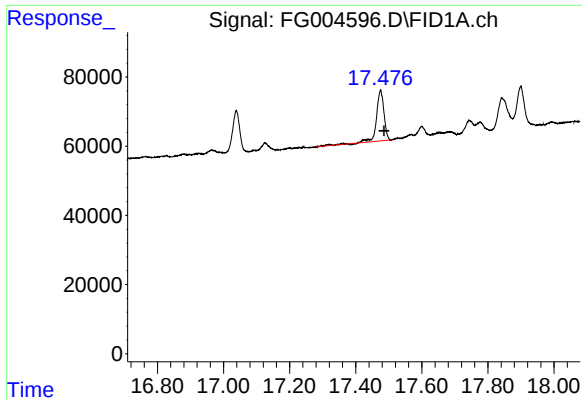
#11 N-HEXACOSANE

R.T.: 15.637 min
Delta R.T.: -0.010 min
Response: 113107
Conc: 0.99 ug/ml



#12 N-OCTACOSANE

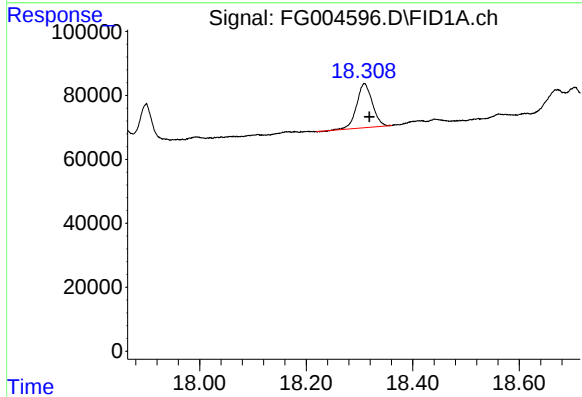
R.T.: 16.587 min
Delta R.T.: -0.011 min
Response: 178128
Conc: 1.54 ug/ml



#13 N-TRIACONTANE

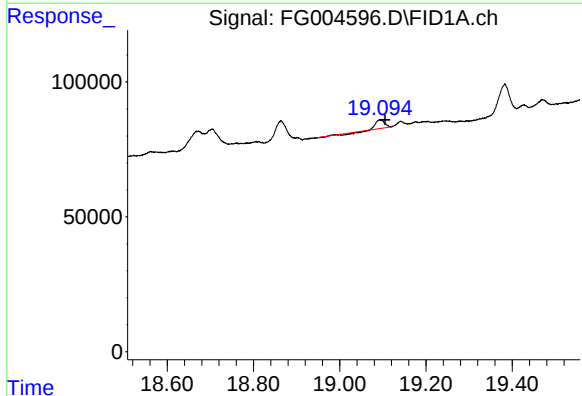
R.T.: 17.475 min
Delta R.T.: -0.011 min
Response: 231734
Conc: 1.95 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-02-COMP



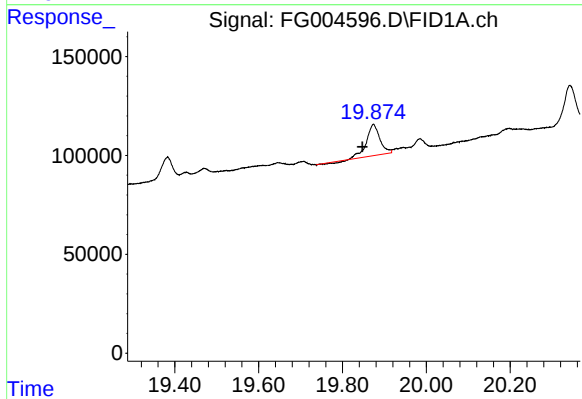
#14 N-DOTRIACONTANE

R.T.: 18.309 min
Delta R.T.: -0.009 min
Response: 282785
Conc: 2.41 ug/ml



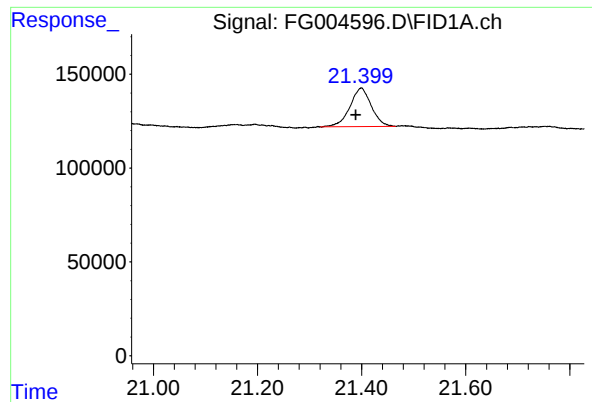
#15 N-TETRATRIACONTANE

R.T.: 19.094 min
Delta R.T.: -0.011 min
Response: 35940
Conc: 0.32 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.874 min
Delta R.T.: 0.027 min
Response: 341457
Conc: 3.06 ug/ml



#18 N-TETRACONTANE

R.T.: 21.400 min
Delta R.T.: 0.011 min
Response: 584257
Conc: 5.40 ug/ml

Instrument :
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ClientSampleId :
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