

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031219\
 Data File : FG004134.D
 Signal(s) : FID1A.ch
 Acq On : 12 Mar 2019 16:08
 Operator : AJ\SJ
 Sample : K1697-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 13 01:29:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 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...	14.432	2133199	16.968 ug/ml
Target Compounds			
4) N-TETRADECANE	8.039f	577999	4.145 ug/ml
7) N-EICOSANE	12.375	1160787	8.126 ug/ml
10) N-TETRACOSANE	14.601	618293	4.384 ug/ml
12) N-OCTACOSANE	16.609	277502	2.027 ug/ml
13) N-TRIACONTANE	17.494	617638	4.625 ug/ml
14) N-DOTRIACONTANE	18.328	342728	2.709 ug/ml
15) N-TETRATRIACONTANE	19.116	224687	1.896 ug/ml

(f)=RT Delta > 1/2 Window

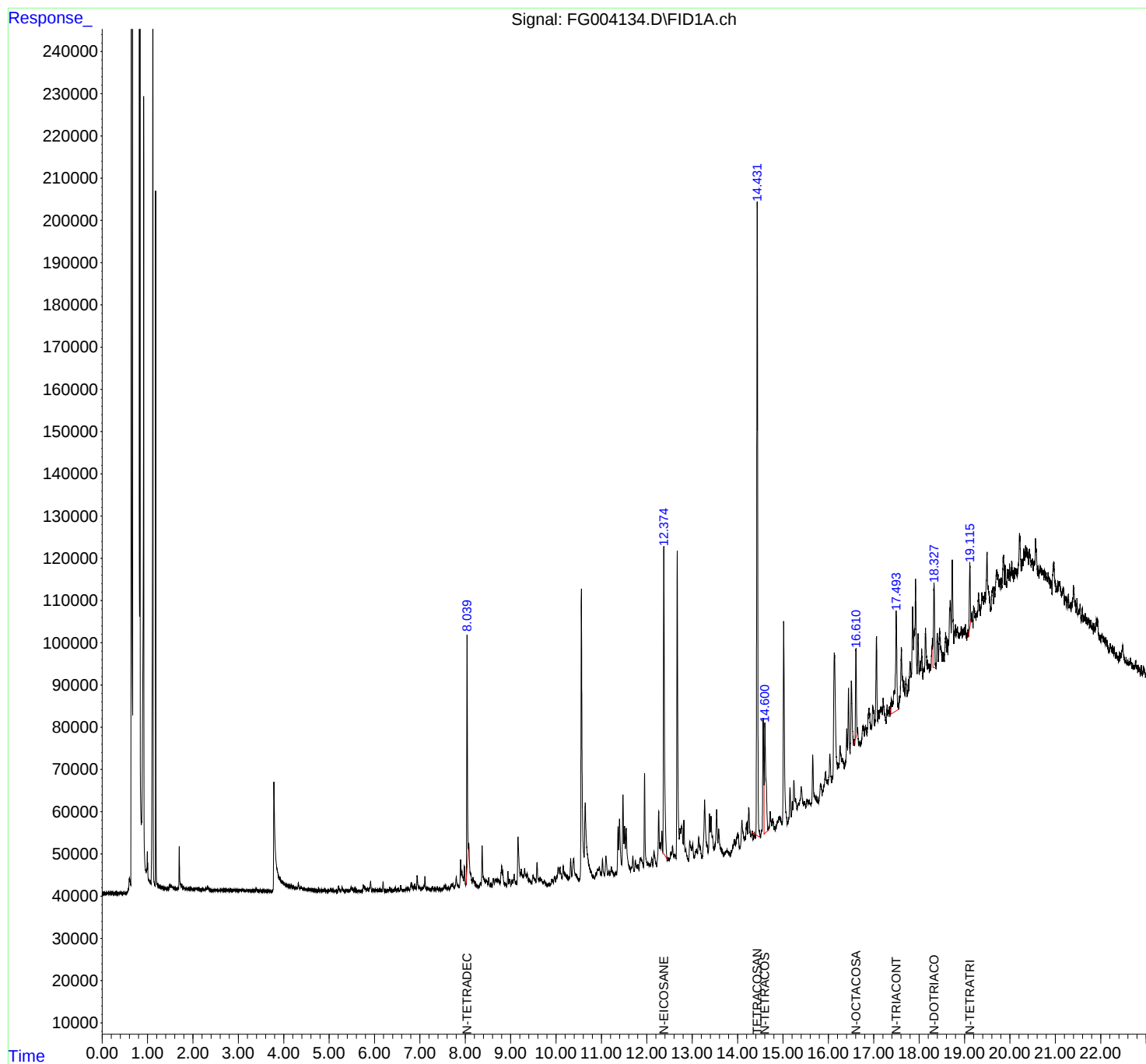
(m)=manual int.

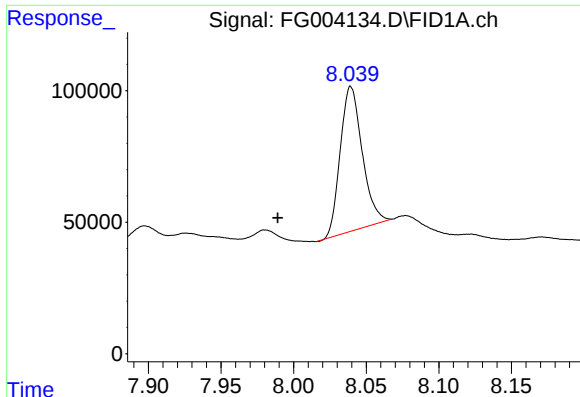
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

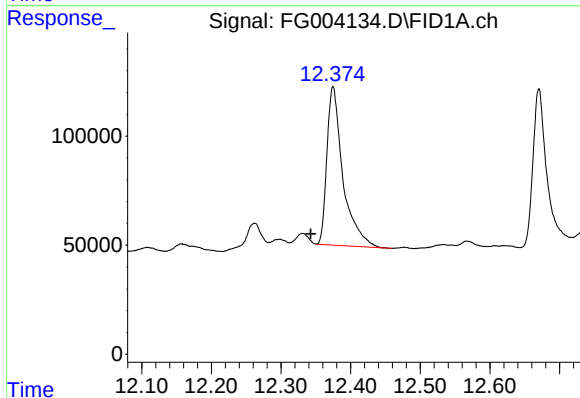




#4 N-TETRADECANE

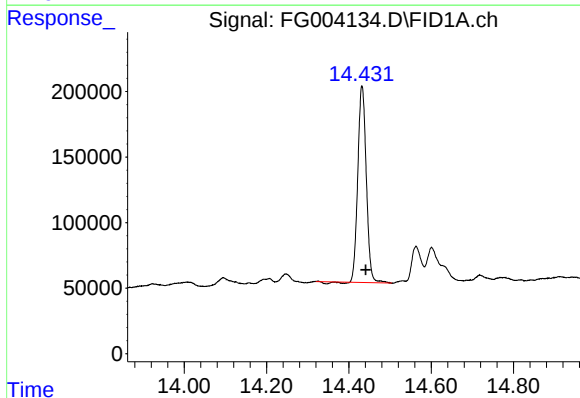
R.T.: 8.039 min
Delta R.T.: 0.050 min
Response: 577999
Conc: 4.15 ug/ml

Instrument :
FID_G
ClientSampleId :



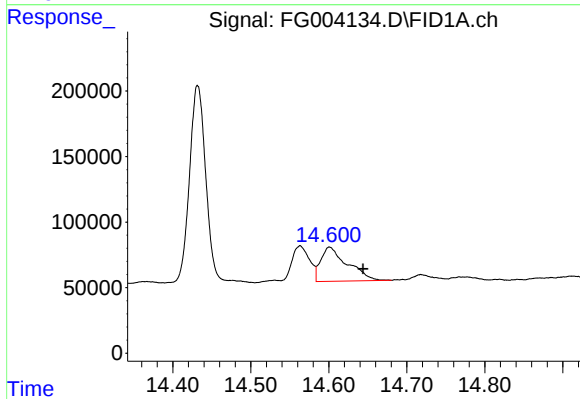
#7 N-EICOSANE

R.T.: 12.375 min
Delta R.T.: 0.032 min
Response: 1160787
Conc: 8.13 ug/ml



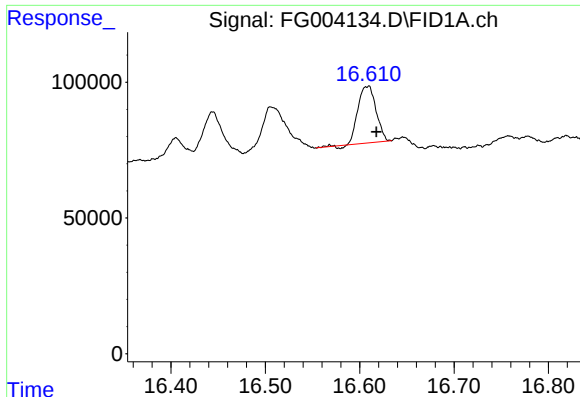
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.432 min
Delta R.T.: -0.009 min
Response: 2133199
Conc: 16.97 ug/ml



#10 N-TETRACOSANE

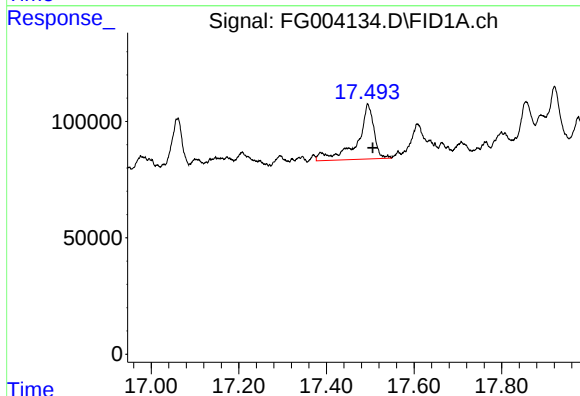
R.T.: 14.601 min
Delta R.T.: -0.043 min
Response: 618293
Conc: 4.38 ug/ml



#12 N-OCTACOSANE

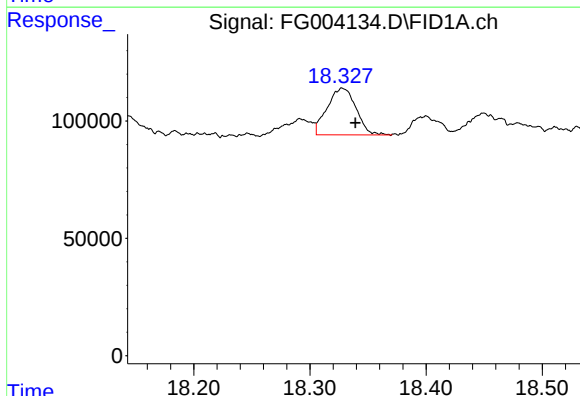
R.T.: 16.609 min
Delta R.T.: -0.009 min
Response: 277502
Conc: 2.03 ug/ml

Instrument :
FID_G
ClientSampleId :



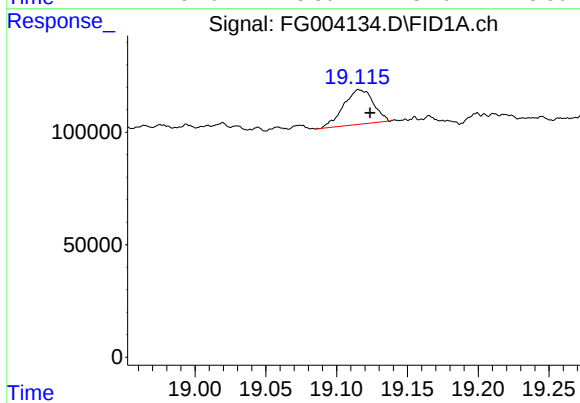
#13 N-TRIACONTANE

R.T.: 17.494 min
Delta R.T.: -0.011 min
Response: 617638
Conc: 4.62 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.328 min
Delta R.T.: -0.011 min
Response: 342728
Conc: 2.71 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.116 min
Delta R.T.: -0.008 min
Response: 224687
Conc: 1.90 ug/ml