

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032819\
 Data File : FG004414.D
 Signal(s) : FID1A.ch
 Acq On : 28 Mar 2019 23:25
 Operator : AJ\SJ
 Sample : K2081-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 S3A(2-10)COMP

Integration File: autoint1.e
 Quant Time: Mar 29 03:48:17 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	2197162	21.301 ug/ml
Target Compounds			
4) N-TETRADECANE	8.035f	347466	3.207 ug/ml
11) N-HEXACOSANE	15.644	282408	2.464 ug/ml
12) N-OCTACOSANE	16.597	456697	3.948 ug/ml
13) N-TRIACONTANE	17.484	509019	4.291 ug/ml
14) N-DOTRIACONTANE	18.317	392311	3.346 ug/ml

(f)=RT Delta > 1/2 Window

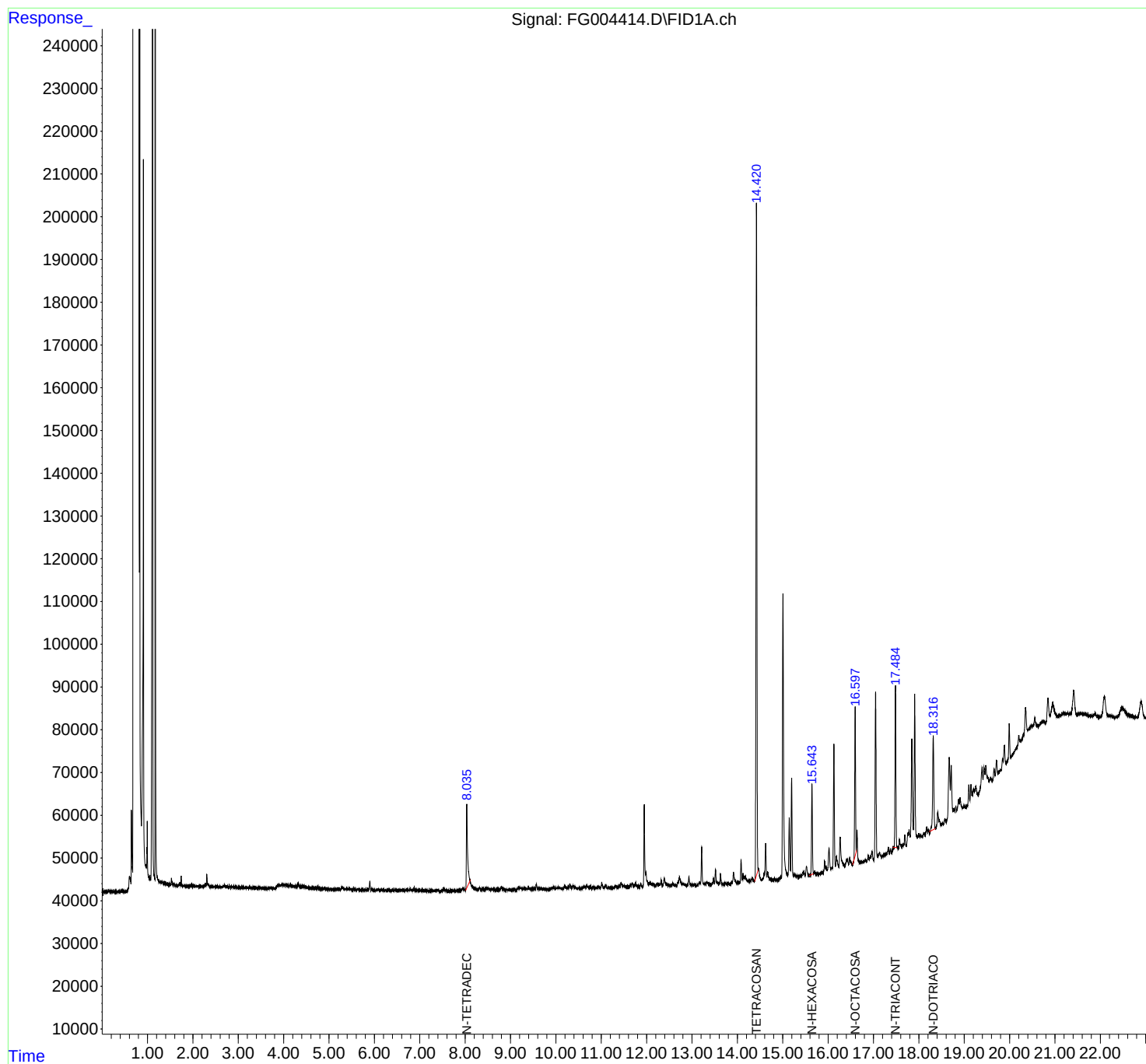
(m)=manual int.

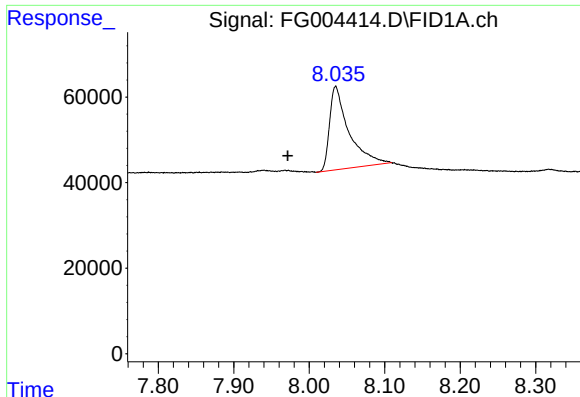
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

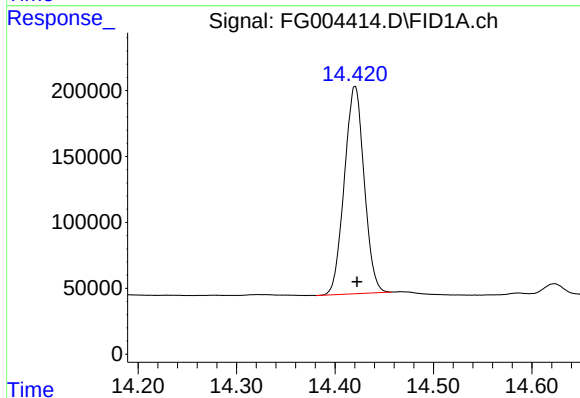




#4 N-TETRADECANE

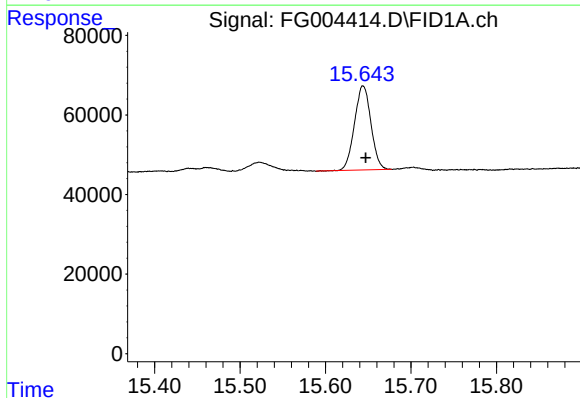
R.T.: 8.035 min
Delta R.T.: 0.063 min
Response: 347466
Conc: 3.21 ug/ml

Instrument :
FID_G
ClientSampleId :
S3A(2-10)COMP



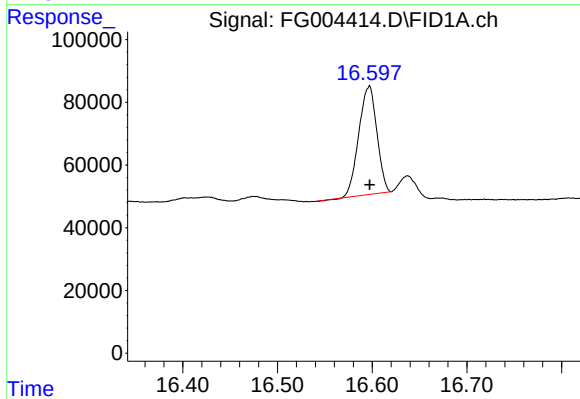
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.420 min
Delta R.T.: -0.002 min
Response: 2197162
Conc: 21.30 ug/ml



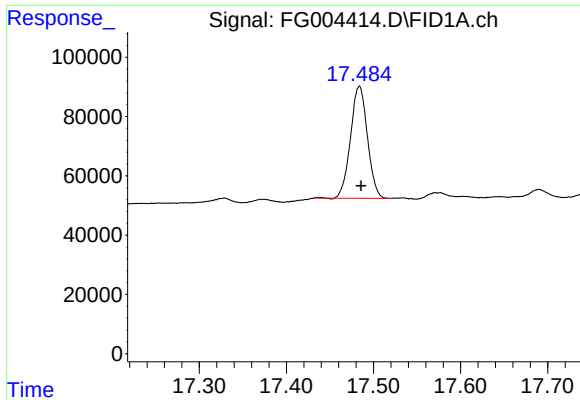
#11 N-HEXACOSANE

R.T.: 15.644 min
Delta R.T.: -0.003 min
Response: 282408
Conc: 2.46 ug/ml



#12 N-OCTACOSANE

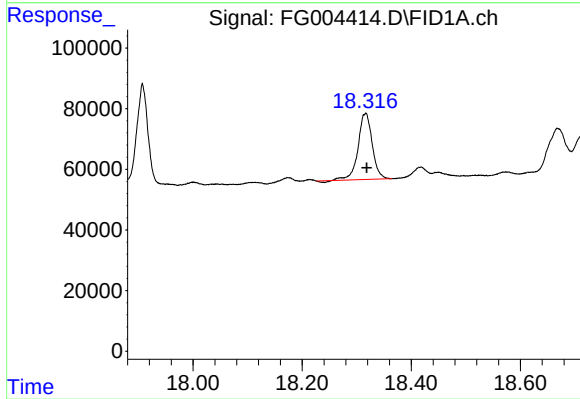
R.T.: 16.597 min
Delta R.T.: 0.000 min
Response: 456697
Conc: 3.95 ug/ml



#13 N-TRIACONTANE

R.T.: 17.484 min
Delta R.T.: -0.002 min
Response: 509019
Conc: 4.29 ug/ml

Instrument :
FID_G
ClientSampleId :
S3A(2-10)COMP



#14 N-DOTRIACONTANE

R.T.: 18.317 min
Delta R.T.: -0.002 min
Response: 392311
Conc: 3.35 ug/ml