

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032819\
 Data File : FG004415.D
 Signal(s) : FID1A.ch
 Acq On : 28 Mar 2019 23:55
 Operator : AJ\SJ
 Sample : K2081-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 S3A(12-22)COMP

Integration File: autoint1.e
 Quant Time: Mar 29 03:48:32 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...	14.419	1753784	17.003 ug/ml
Target Compounds			
4) N-TETRADECANE	8.036f	294982	2.723 ug/ml
11) N-HEXACOSANE	15.643	254524	2.220 ug/ml
12) N-OCTACOSANE	16.596	401546	3.471 ug/ml
13) N-TRIACONTANE	17.484	443898	3.742 ug/ml
14) N-DOTRIACONTANE	18.316	321039	2.738 ug/ml

(f)=RT Delta > 1/2 Window

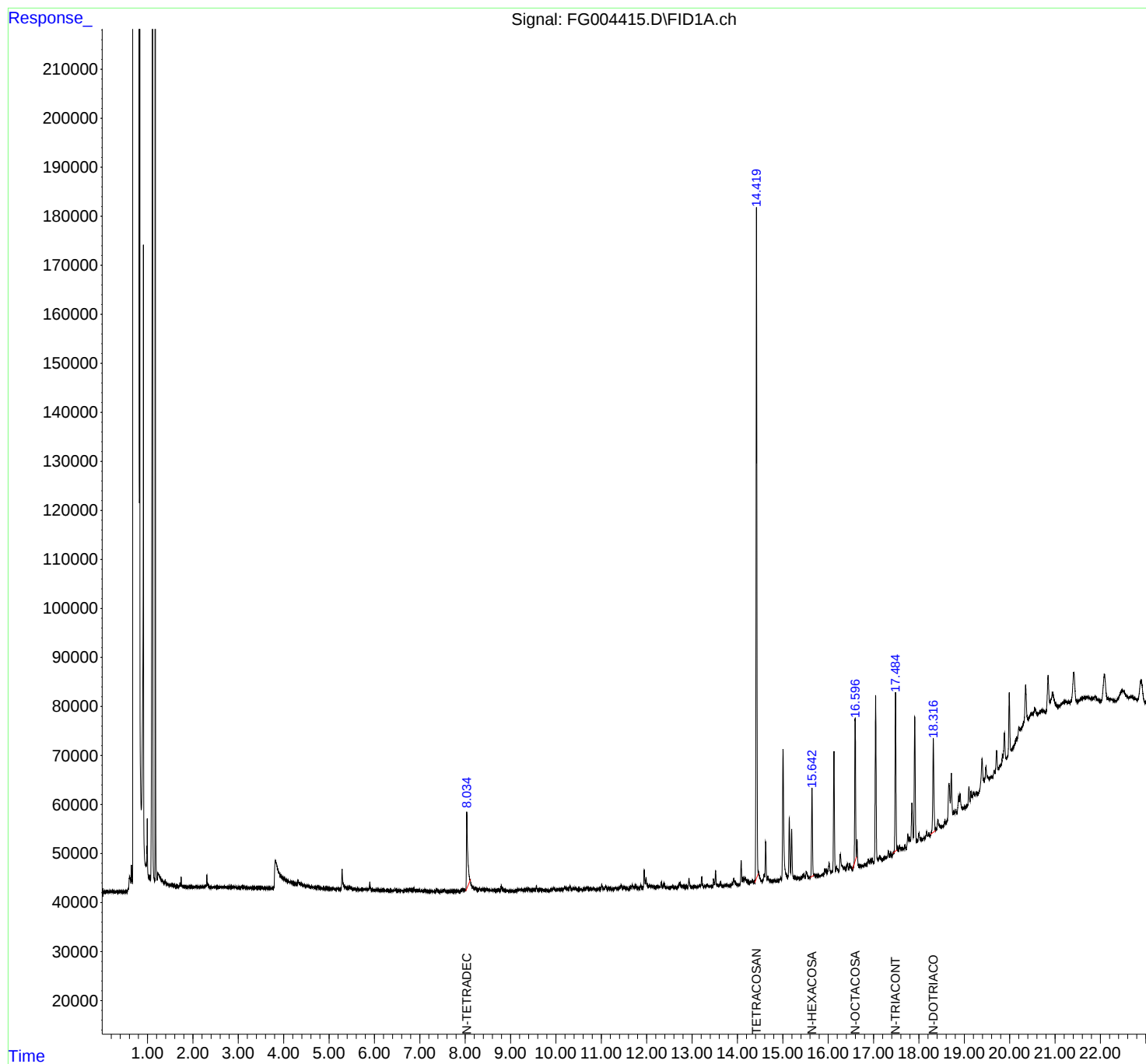
(m)=manual int.

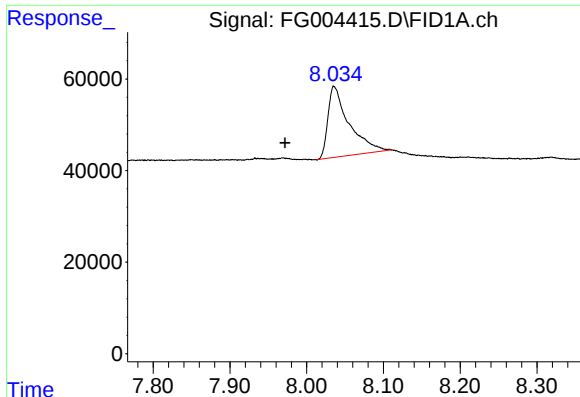
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

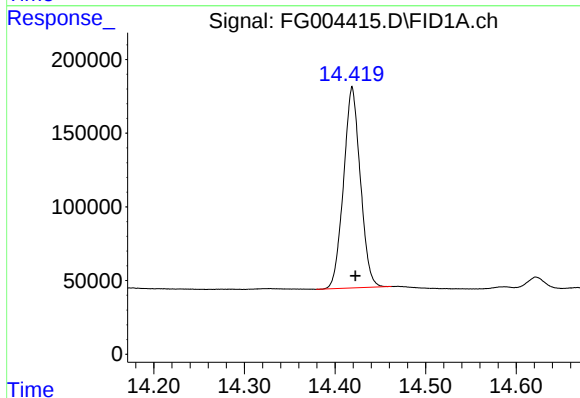




#4 N-TETRADECANE

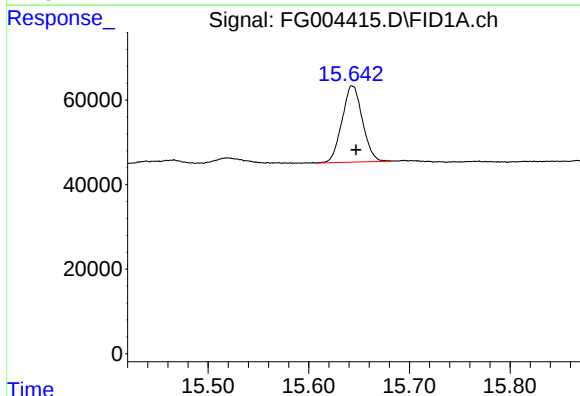
R.T.: 8.036 min
Delta R.T.: 0.064 min
Response: 294982
Conc: 2.72 ug/ml

Instrument :
FID_G
ClientSampleId :
S3A(12-22)COMP



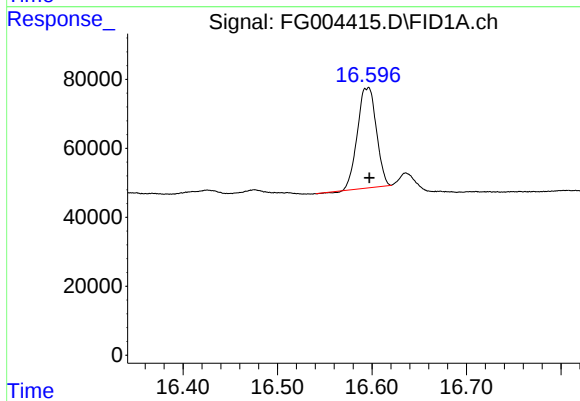
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.419 min
Delta R.T.: -0.004 min
Response: 1753784
Conc: 17.00 ug/ml



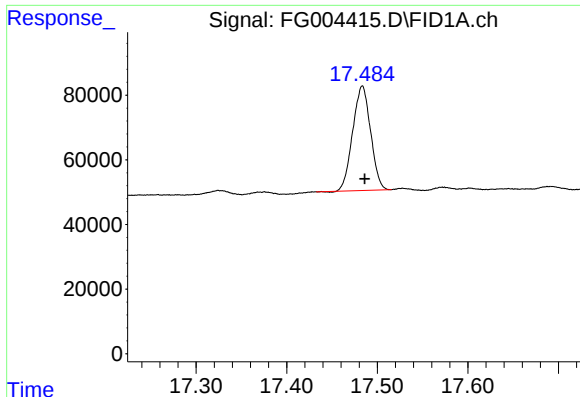
#11 N-HEXACOSANE

R.T.: 15.643 min
Delta R.T.: -0.004 min
Response: 254524
Conc: 2.22 ug/ml



#12 N-OCTACOSANE

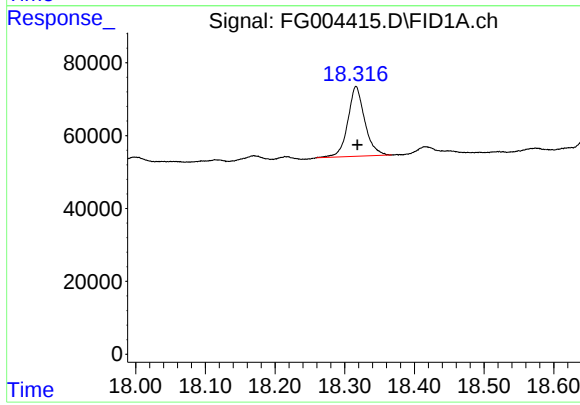
R.T.: 16.596 min
Delta R.T.: -0.002 min
Response: 401546
Conc: 3.47 ug/ml



#13 N-TRIACONTANE

R.T.: 17.484 min
Delta R.T.: -0.002 min
Response: 443898
Conc: 3.74 ug/ml

Instrument :
FID_G
ClientSampleId :
S3A(12-22)COMP



#14 N-DOTRIACONTANE

R.T.: 18.316 min
Delta R.T.: -0.002 min
Response: 321039
Conc: 2.74 ug/ml