

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022119\
 Data File : FG003912.D
 Signal(s) : FID1A.ch
 Acq On : 21 Feb 2019 16:48
 Operator : AJ\SJ
 Sample : K1546-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 00:21:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 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...	14.456	1742175	12.881 ug/ml
Target Compounds			
4) N-TETRADECANE	8.056	377954	2.395 ug/ml
7) N-EICOSANE	12.396	644159	4.113 ug/ml
10) N-TETRACOSANE	14.620f	155136	1.030 ug/ml
11) N-HEXACOSANE	15.679	256343	1.743 ug/ml
12) N-OCTACOSANE	16.631	480647	3.336 ug/ml
13) N-TRIACONTANE	17.519	506789	3.581 ug/ml
14) N-DOTRIACONTANE	18.353	289184	2.208 ug/ml

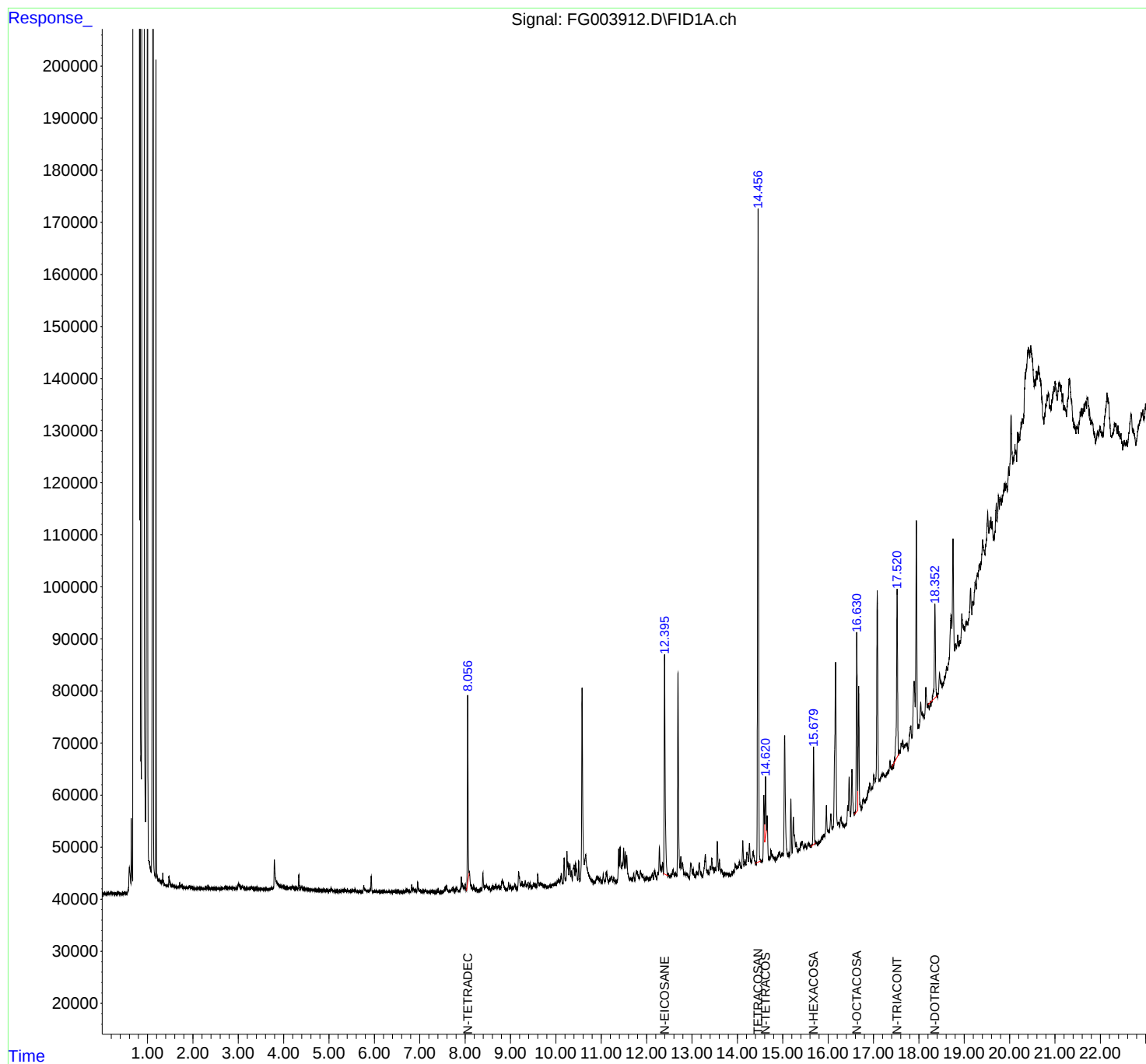
(f)=RT Delta > 1/2 Window

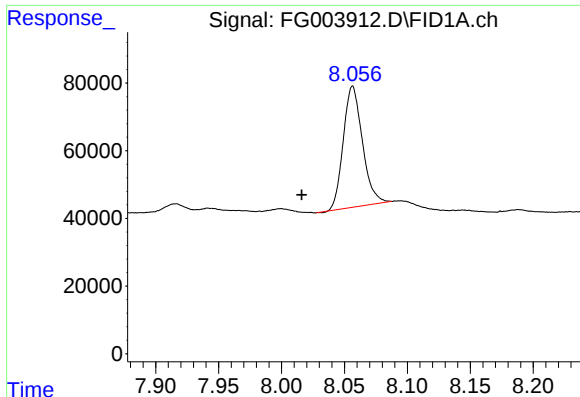
(m)=manual int.

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Integrator: ChemStation

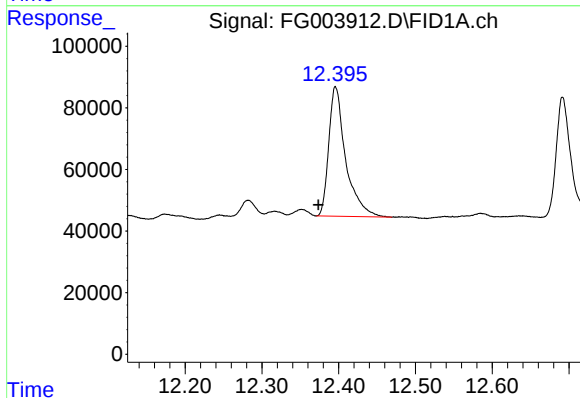
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





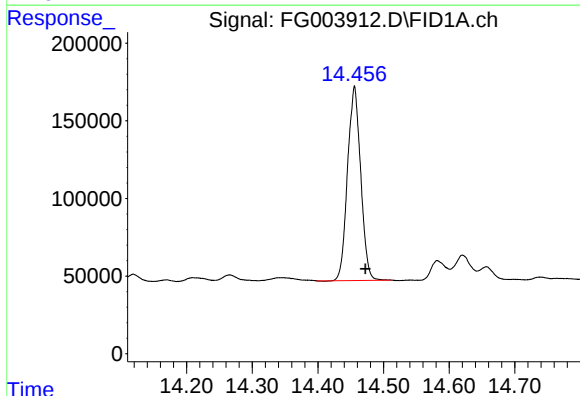
#4 N-TETRADECANE

R.T.: 8.056 min
Delta R.T.: 0.040 min
Response: 377954
Conc: 2.39 ug/ml



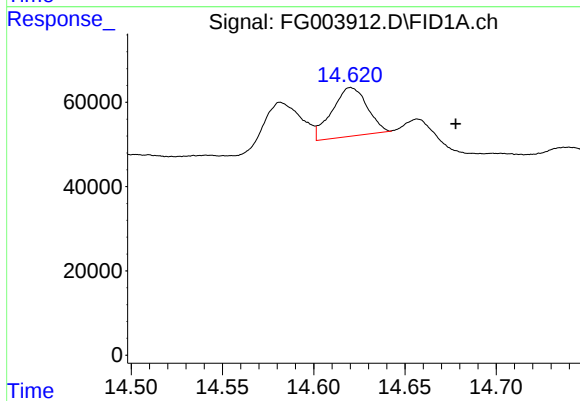
#7 N-EICOSANE

R.T.: 12.396 min
Delta R.T.: 0.023 min
Response: 644159
Conc: 4.11 ug/ml



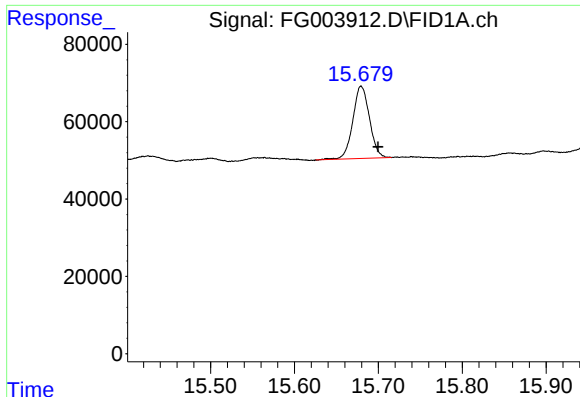
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.456 min
Delta R.T.: -0.016 min
Response: 1742175
Conc: 12.88 ug/ml



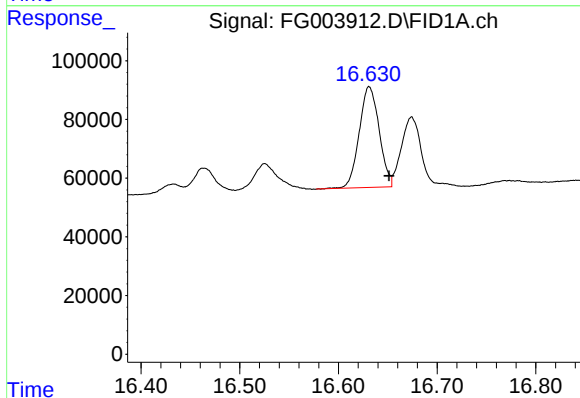
#10 N-TETRACOSANE

R.T.: 14.620 min
Delta R.T.: -0.058 min
Response: 155136
Conc: 1.03 ug/ml



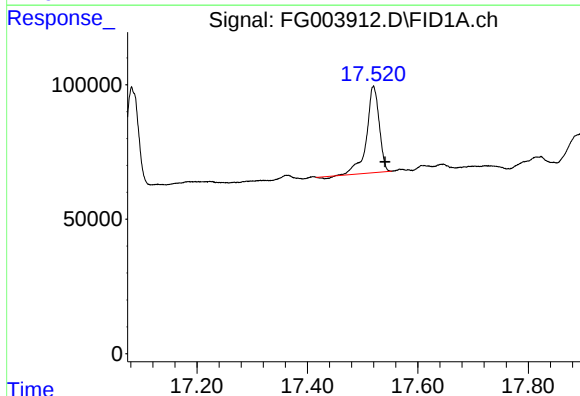
#11 N-HEXACOSANE

R.T.: 15.679 min
Delta R.T.: -0.020 min
Response: 256343
Conc: 1.74 ug/ml



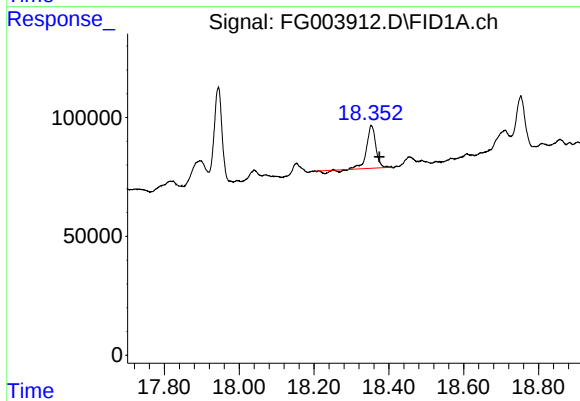
#12 N-OCTACOSANE

R.T.: 16.631 min
Delta R.T.: -0.020 min
Response: 480647
Conc: 3.34 ug/ml



#13 N-TRIACONTANE

R.T.: 17.519 min
Delta R.T.: -0.021 min
Response: 506789
Conc: 3.58 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.353 min
Delta R.T.: -0.022 min
Response: 289184
Conc: 2.21 ug/ml