

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030719\
Data File : FG004078.D
Signal(s) : FID1A.ch
Acq On : 07 Mar 2019 18:45
Operator : AJ\SJ
Sample : K1757-10
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 08 00:39:26 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...	14.433	2189547	17.416 ug/ml
Target Compounds			
4) N-TETRADECANE	8.041f	373182	2.676 ug/ml
7) N-EICOSANE	12.376	743474	5.204 ug/ml
10) N-TETRACOSANE	14.600	482420	3.421 ug/ml
11) N-HEXACOSANE	15.657	185691	1.333 ug/ml
12) N-OCTACOSANE	16.609	447079	3.266 ug/ml
13) N-TRIACONTANE	17.495	426840	3.196 ug/ml
14) N-DOTRIACONTANE	18.331	264263	2.089 ug/ml

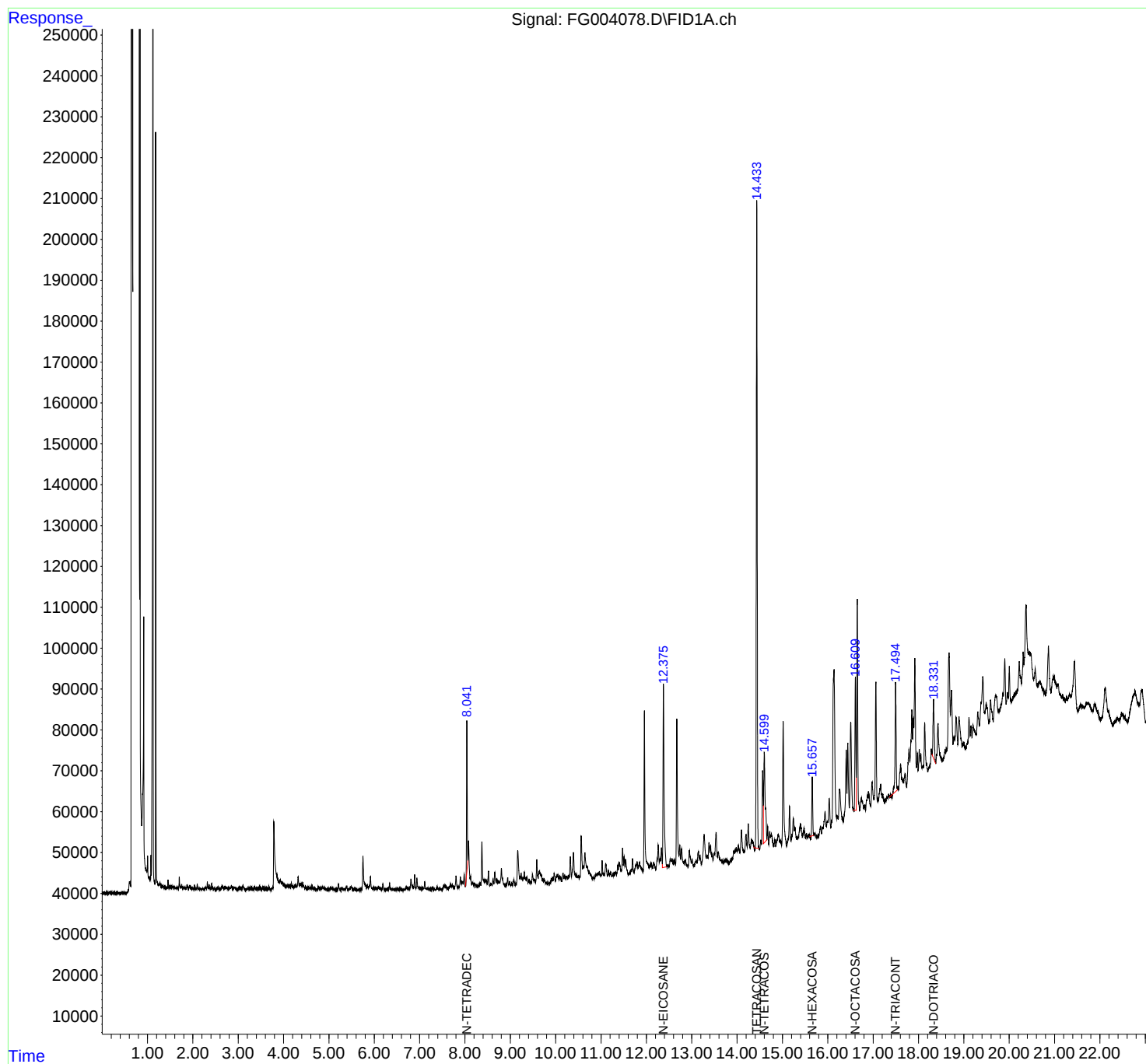
(f)=RT Delta > 1/2 Window

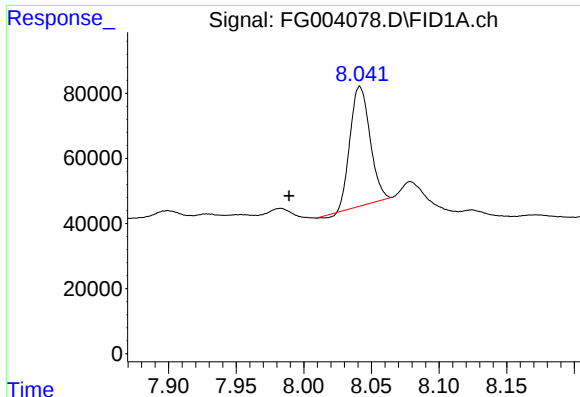
(m)=manual int.

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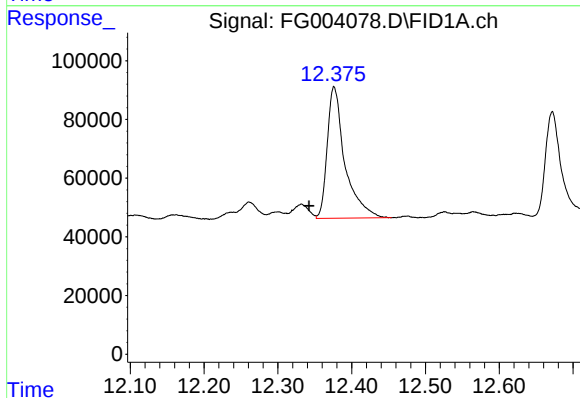
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





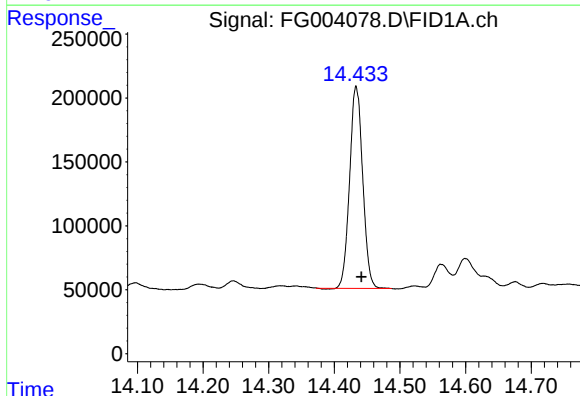
#4 N-TETRADECANE

R.T.: 8.041 min
Delta R.T.: 0.052 min
Response: 373182
Conc: 2.68 ug/ml



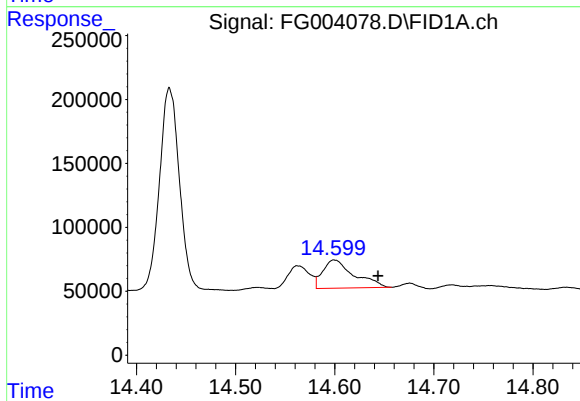
#7 N-EICOSANE

R.T.: 12.376 min
Delta R.T.: 0.034 min
Response: 743474
Conc: 5.20 ug/ml



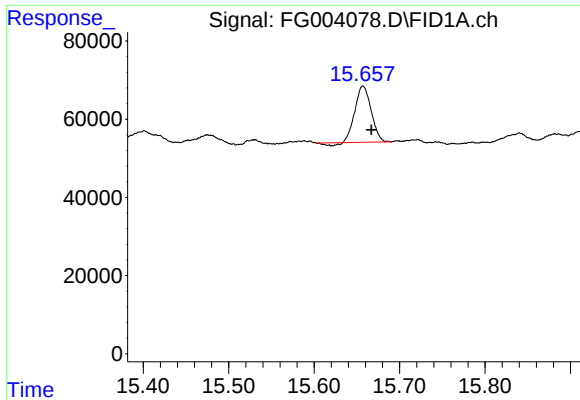
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.433 min
Delta R.T.: -0.008 min
Response: 2189547
Conc: 17.42 ug/ml



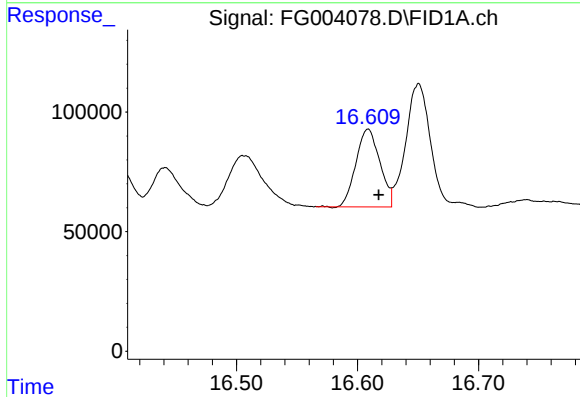
#10 N-TETRACOSANE

R.T.: 14.600 min
Delta R.T.: -0.044 min
Response: 482420
Conc: 3.42 ug/ml



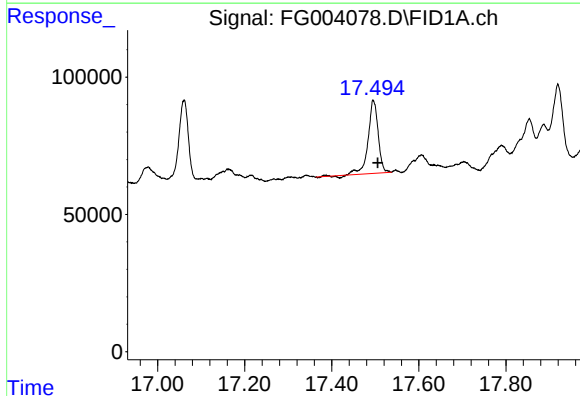
#11 N-HEXACOSANE

R.T.: 15.657 min
Delta R.T.: -0.010 min
Response: 185691
Conc: 1.33 ug/ml



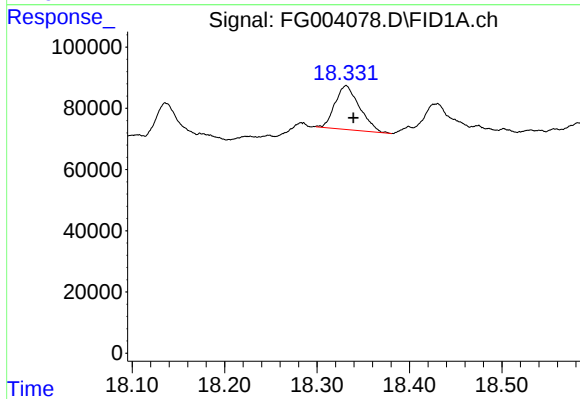
#12 N-OCTACOSANE

R.T.: 16.609 min
Delta R.T.: -0.009 min
Response: 447079
Conc: 3.27 ug/ml



#13 N-TRIACONTANE

R.T.: 17.495 min
Delta R.T.: -0.010 min
Response: 426840
Conc: 3.20 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.331 min
Delta R.T.: -0.008 min
Response: 264263
Conc: 2.09 ug/ml