

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091819\
 Data File : FG005998.D
 Signal(s) : FID1A.ch
 Acq On : 18 Sep 2019 10:50
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 16:15:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Quant Title :
 QLast Update : Mon Sep 09 05:03:58 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...	14.687	214249	1.907 ug/ml
Target Compounds			
3) N-DODECANE	6.458	2954517	20.867 ug/ml
12) N-OCTACOSANE	16.909	2864179	24.288 ug/ml
13) N-TRIACONTANE	17.799	218126	1.925 ug/ml
14) N-DOTRIACONTANE	18.635	222565	2.080 ug/ml
15) N-TETRATRIACONTANE	19.423	148373	1.434 ug/ml
16) N-HEXATRIACONTANE	20.168	106570	1.070 ug/ml

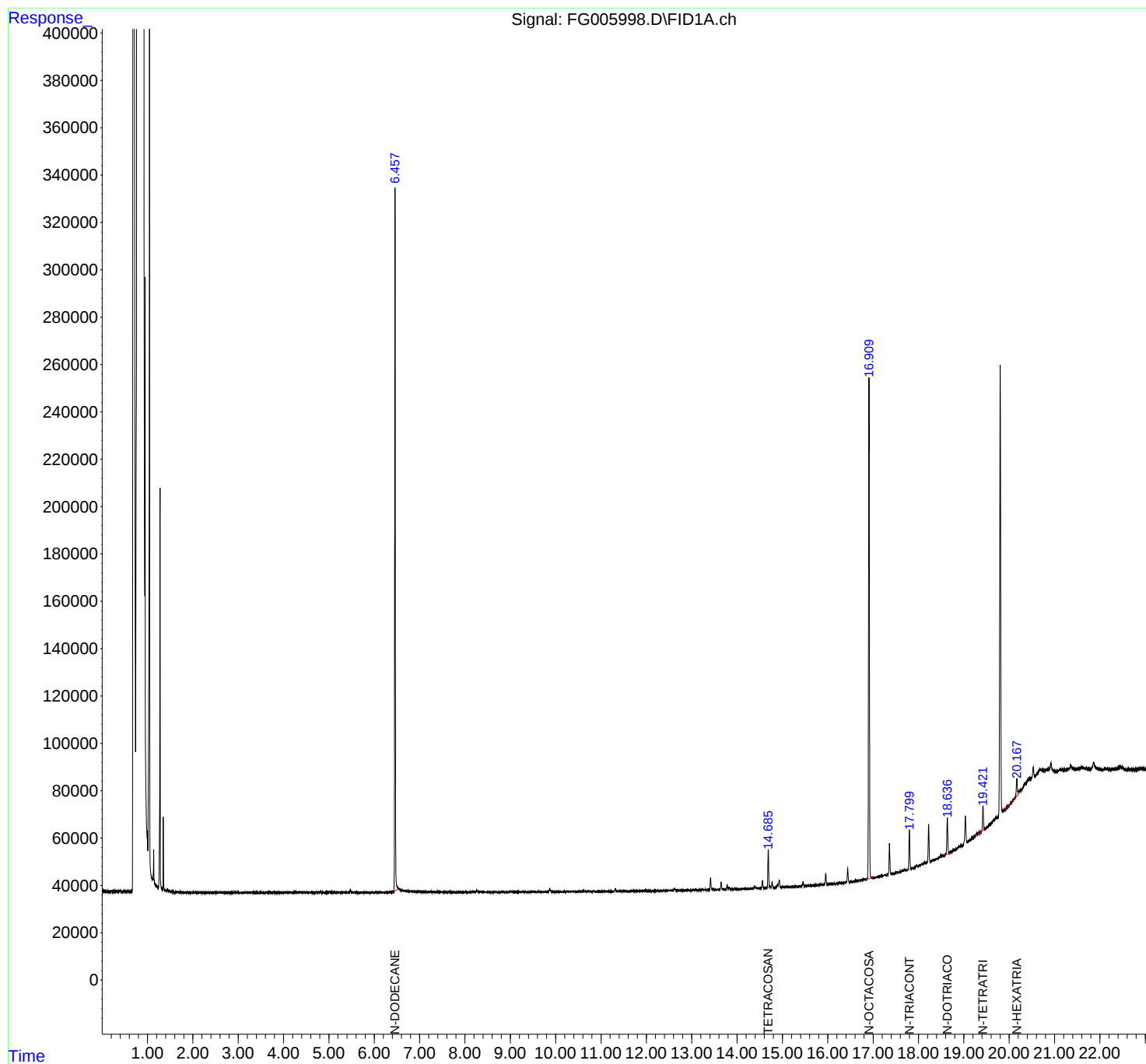
(f)=RT Delta > 1/2 Window

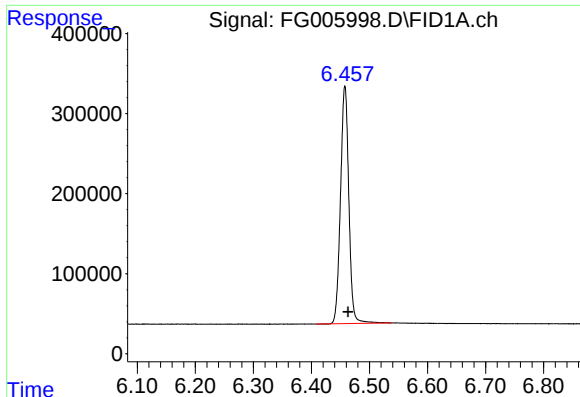
(m)=manual int.

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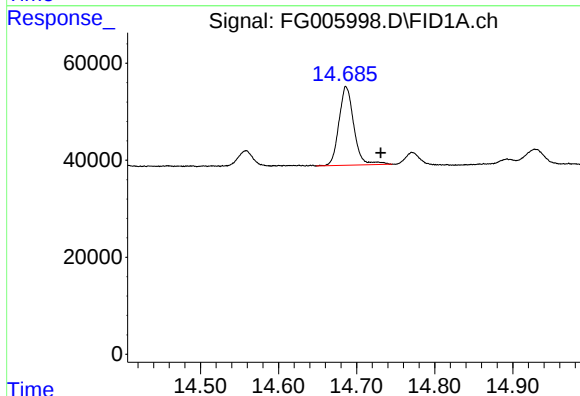
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





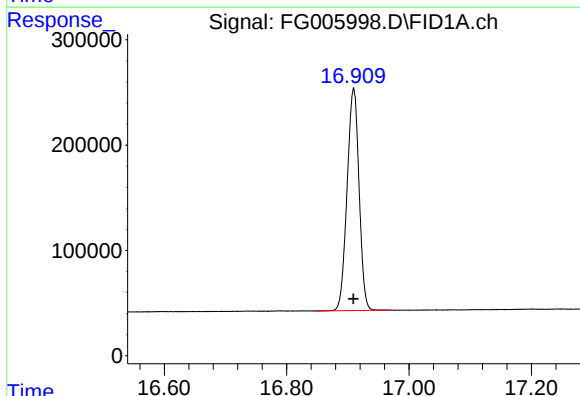
#3 N-DODECANE

R.T.: 6.458 min
Delta R.T.: -0.005 min
Response: 2954517
Conc: 20.87 ug/ml



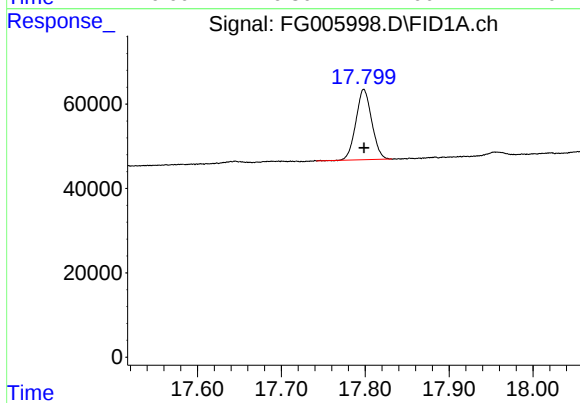
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.687 min
Delta R.T.: -0.044 min
Response: 214249
Conc: 1.91 ug/ml



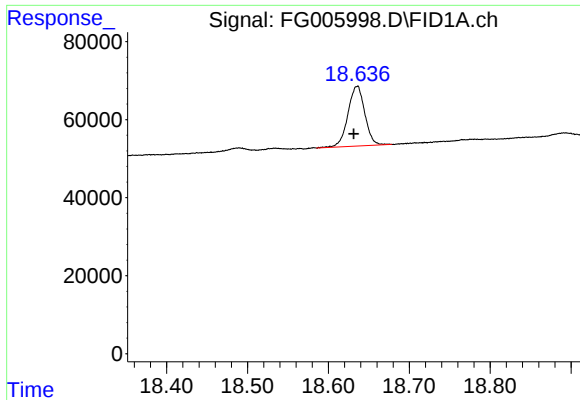
#12 N-OCTACOSANE

R.T.: 16.909 min
Delta R.T.: 0.000 min
Response: 2864179
Conc: 24.29 ug/ml



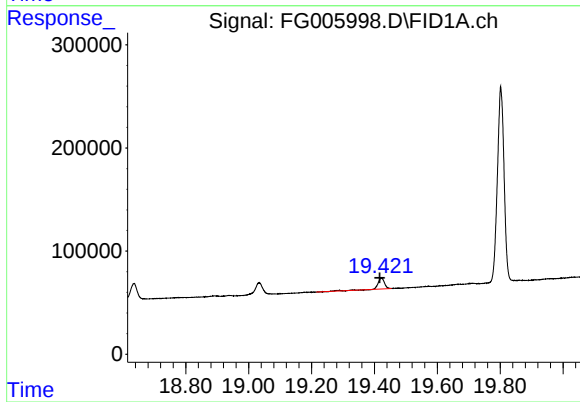
#13 N-TRIACONTANE

R.T.: 17.799 min
Delta R.T.: 0.000 min
Response: 218126
Conc: 1.93 ug/ml



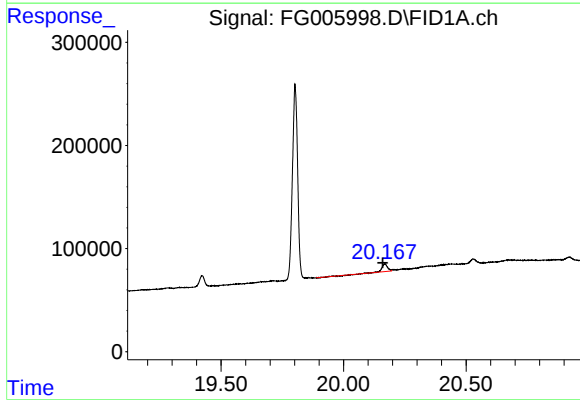
#14 N-DOTRIACONTANE

R.T.: 18.635 min
Delta R.T.: 0.004 min
Response: 222565
Conc: 2.08 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.423 min
Delta R.T.: 0.005 min
Response: 148373
Conc: 1.43 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.168 min
Delta R.T.: 0.008 min
Response: 106570
Conc: 1.07 ug/ml