

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100418\
 Data File : FG002505.D
 Signal(s) : FID1A.ch
 Acq On : 04 Oct 2018 10:04
 Operator : AJ\SJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 13:04:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 2018
 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...	14.799	162715	1.418 ug/ml
Target Compounds			
3) N-DODECANE	6.487	3816406	28.918 ug/ml
12) N-OCTACOSANE	16.940	3663758	28.897 ug/ml
13) N-TRIACONTANE	17.825	401949	3.194 ug/ml
14) N-DOTRIACONTANE	18.660	438873	3.575 ug/ml
15) N-TETRATRIACONTANE	19.446	278289	2.332 ug/ml
16) N-HEXATRIACONTANE	20.189	150544	1.357 ug/ml

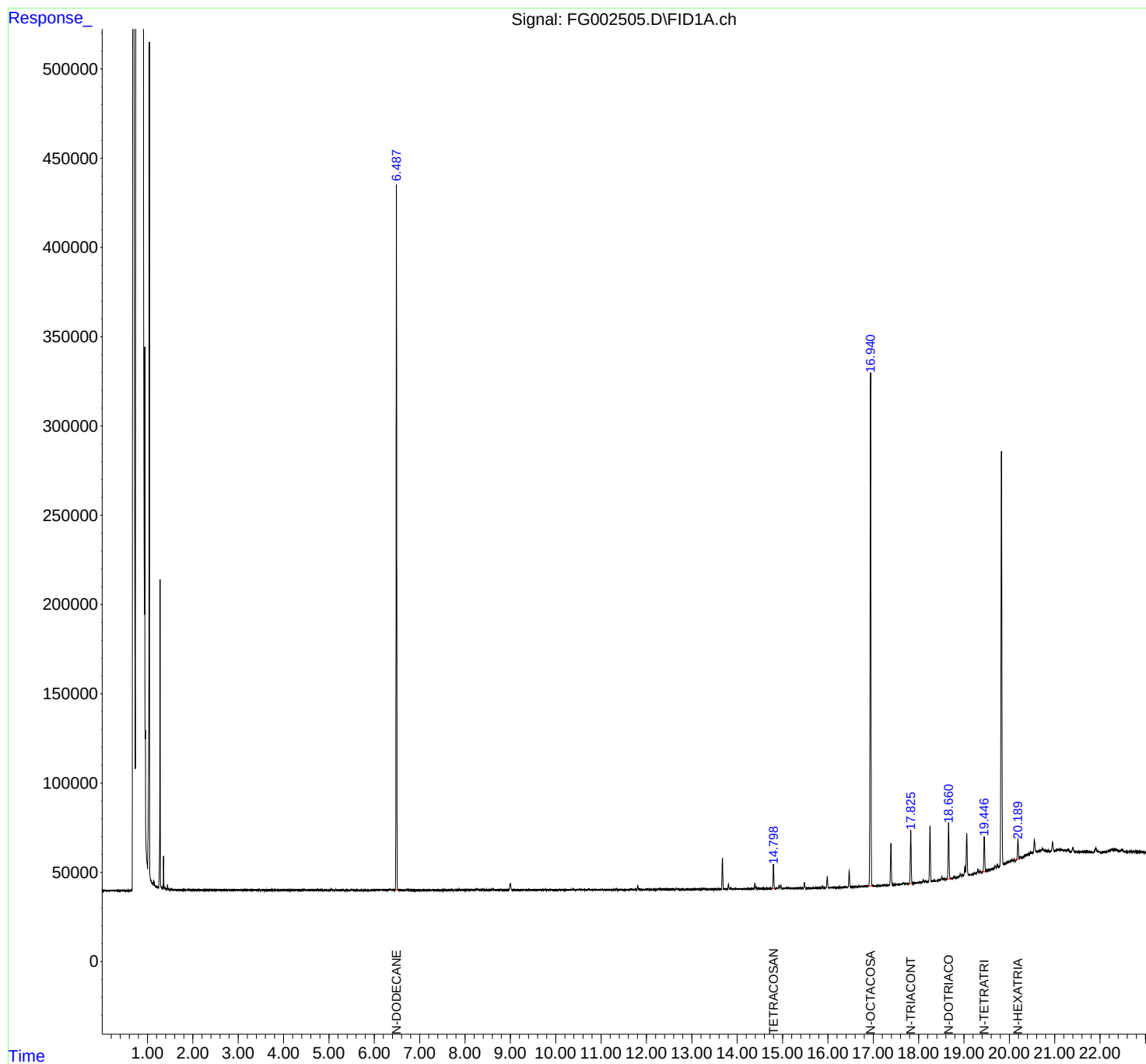
(f)=RT Delta > 1/2 Window

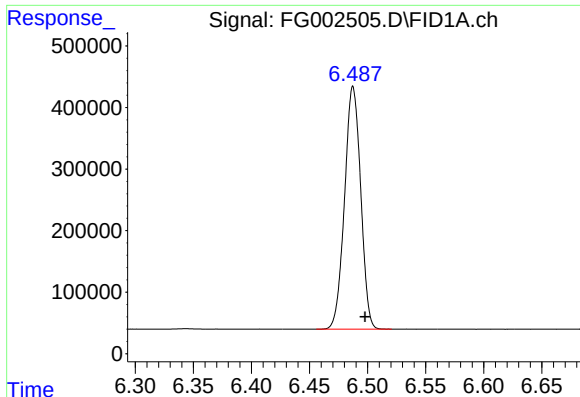
(m)=manual int.

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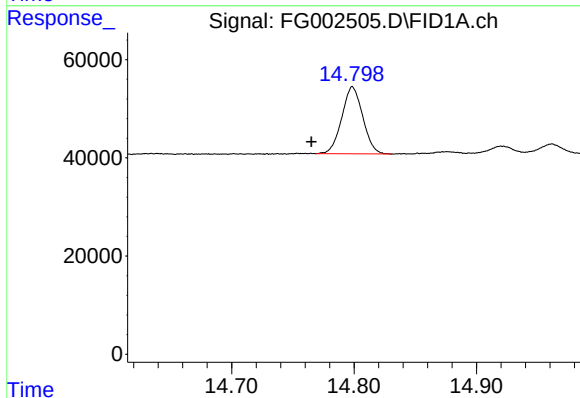
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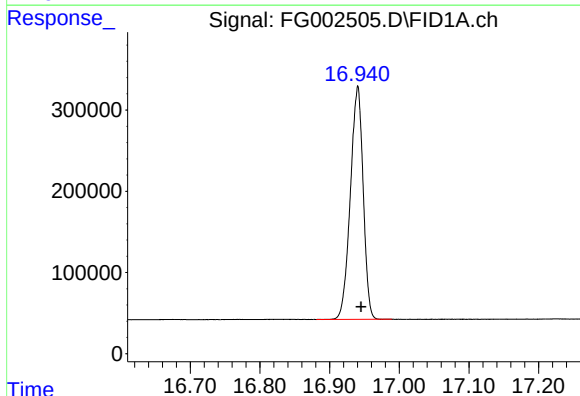
#3 N-DODECANE

R.T.: 6.487 min
Delta R.T.: -0.010 min
Response: 3816406
Conc: 28.92 ug/ml



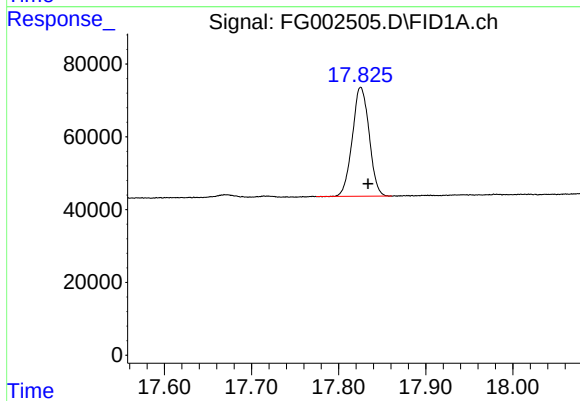
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.799 min
Delta R.T.: 0.034 min
Response: 162715
Conc: 1.42 ug/ml



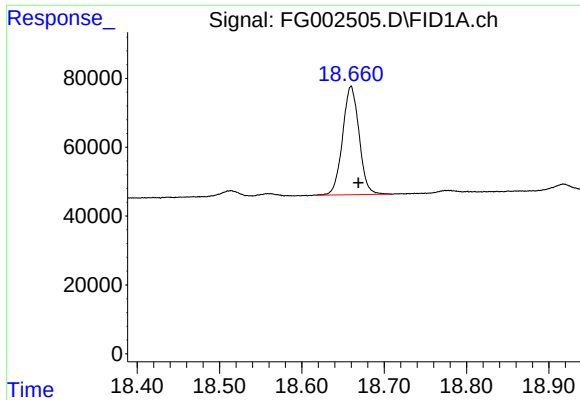
#12 N-OCTACOSANE

R.T.: 16.940 min
Delta R.T.: -0.004 min
Response: 3663758
Conc: 28.90 ug/ml



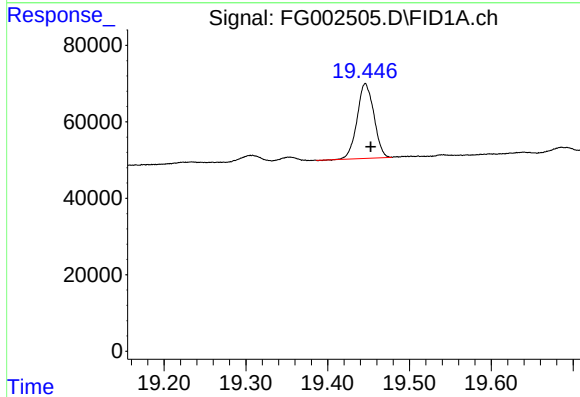
#13 N-TRIACONTANE

R.T.: 17.825 min
Delta R.T.: -0.008 min
Response: 401949
Conc: 3.19 ug/ml



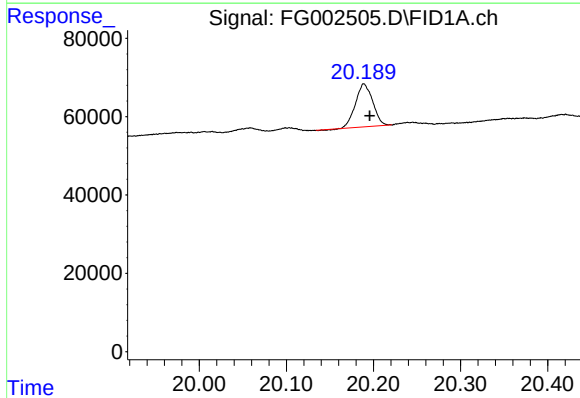
#14 N-DOTRIACONTANE

R.T.: 18.660 min
Delta R.T.: -0.009 min
Response: 438873
Conc: 3.57 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.446 min
Delta R.T.: -0.007 min
Response: 278289
Conc: 2.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.189 min
Delta R.T.: -0.007 min
Response: 150544
Conc: 1.36 ug/ml