

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031220\
 Data File : FG006829.D
 Signal(s) : FID1A.ch
 Acq On : 12 Mar 2020 14:57
 Operator : DD\AJ
 Sample : L1893-19
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 02:05:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030920.M
 Quant Title :
 QLast Update : Tue Mar 10 08:10:01 2020
 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...	14.708	1287121	15.328 ug/ml
Target Compounds			
1) N-OCTANE	2.729	1494864	18.394 ug/ml
2) N-DECANE	4.788	838362	10.052 ug/ml
3) N-DODECANE	6.728	789195	9.060 ug/ml
4) N-TETRADECANE	8.487	168826	1.859 ug/ml
12) N-OCTACOSANE	16.811	98423	1.048 ug/ml
13) N-TRIACONTANE	17.667	116749	1.244 ug/ml
14) N-DOTRIACONTANE	18.471	122356	1.404 ug/ml

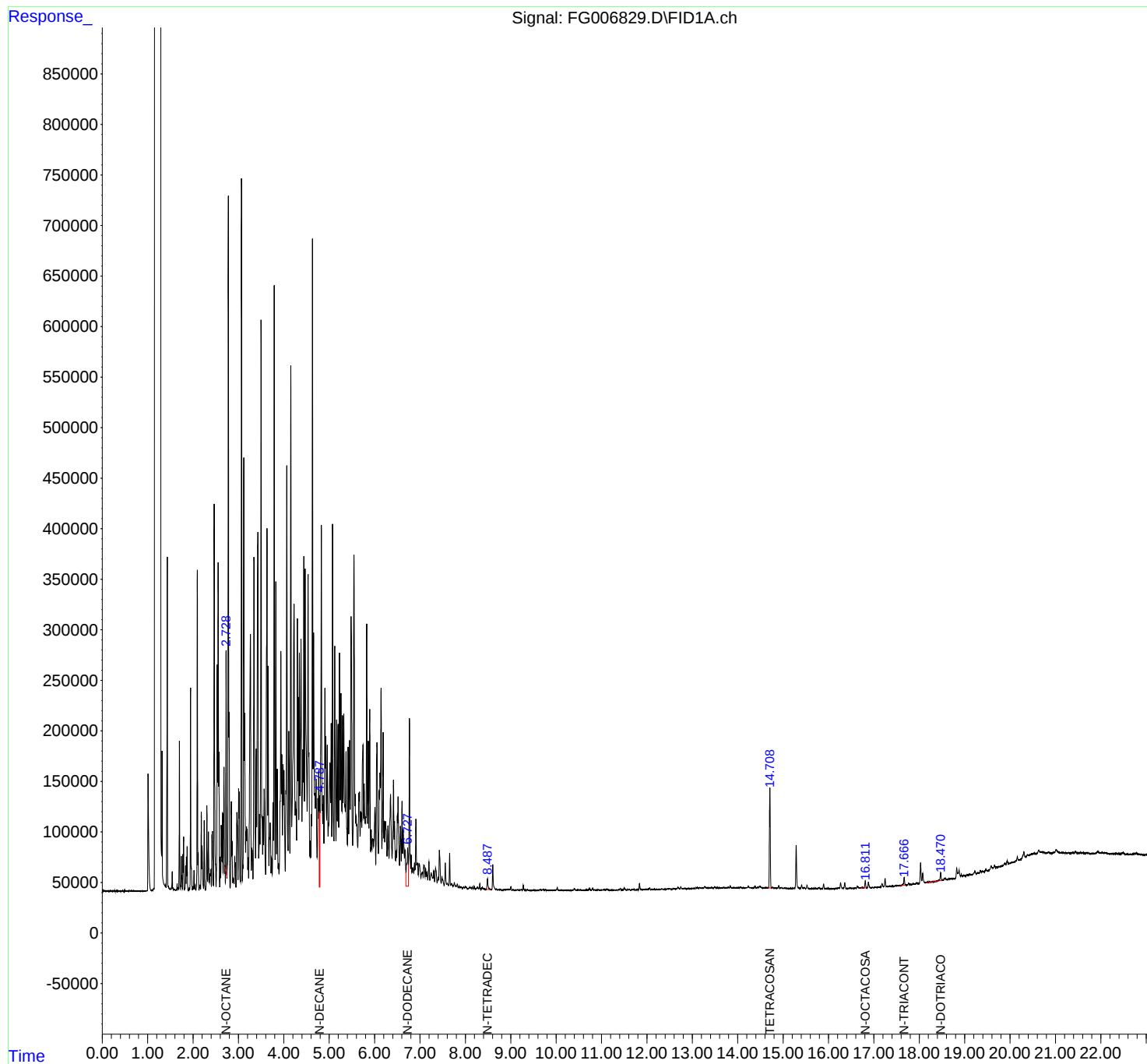
(f)=RT Delta > 1/2 Window

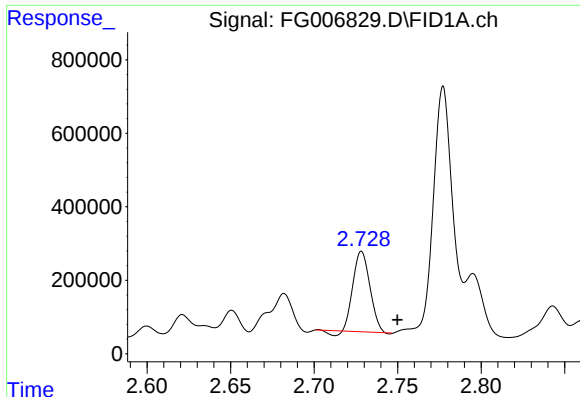
(m)=manual int.

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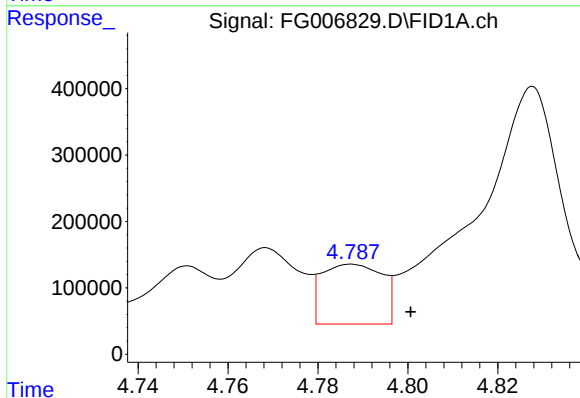
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





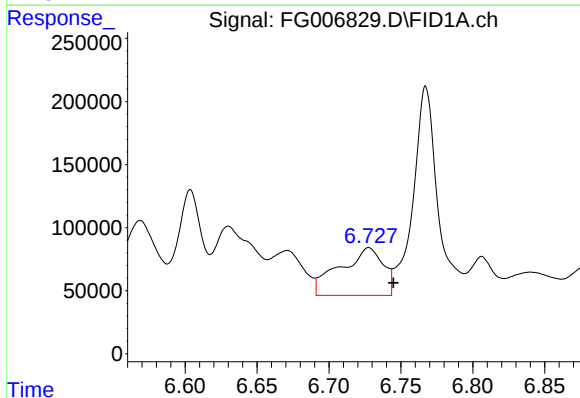
#1 N-OCTANE

R.T.: 2.729 min
Delta R.T.: -0.021 min
Response: 1494864
Conc: 18.39 ug/ml



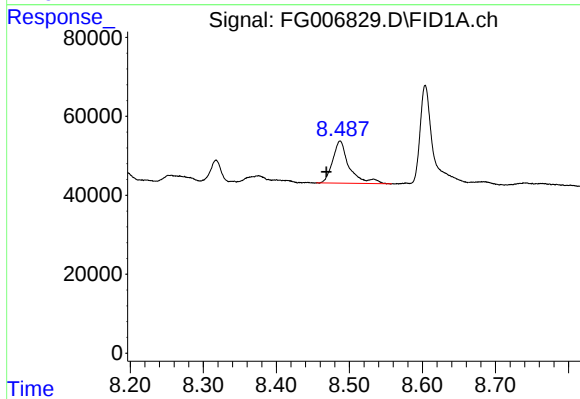
#2 N-DECANE

R.T.: 4.788 min
Delta R.T.: -0.013 min
Response: 838362
Conc: 10.05 ug/ml



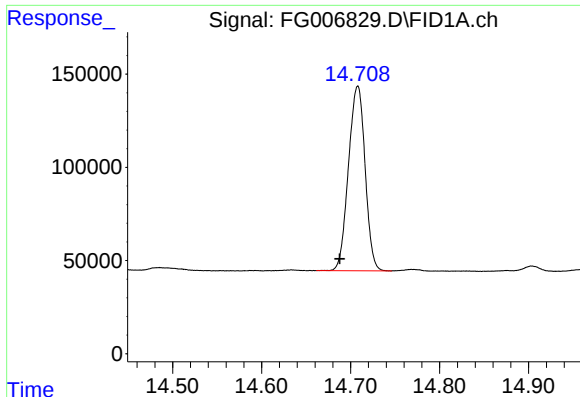
#3 N-DODECANE

R.T.: 6.728 min
Delta R.T.: -0.017 min
Response: 789195
Conc: 9.06 ug/ml



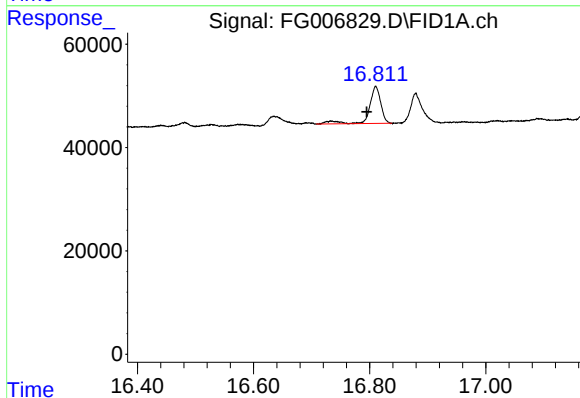
#4 N-TETRADECANE

R.T.: 8.487 min
Delta R.T.: 0.019 min
Response: 168826
Conc: 1.86 ug/ml



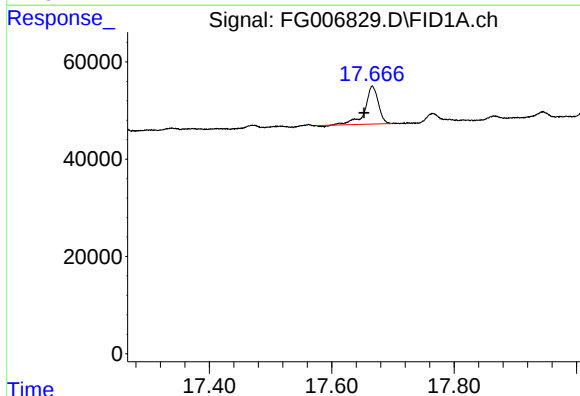
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.708 min
Delta R.T.: 0.020 min
Response: 1287121
Conc: 15.33 ug/ml



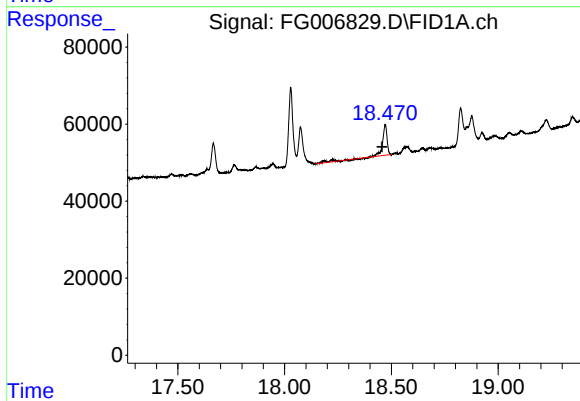
#12 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: 0.016 min
Response: 98423
Conc: 1.05 ug/ml



#13 N-TRIACONTANE

R.T.: 17.667 min
Delta R.T.: 0.014 min
Response: 116749
Conc: 1.24 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.471 min
Delta R.T.: 0.014 min
Response: 122356
Conc: 1.40 ug/ml