

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031220\
 Data File : FG006832.D
 Signal(s) : FID1A.ch
 Acq On : 12 Mar 2020 16:28
 Operator : DD\AJ
 Sample : L1893-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 02:05:58 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...	14.706	1071553	12.761 ug/ml
Target Compounds			
4) N-TETRADECANE	8.480	367893	4.050 ug/ml
7) N-EICOSANE	12.695	178406	1.807 ug/ml
8) N-DOCOSANE	13.826	130912	1.340 ug/ml
10) N-TETRACOSANE	14.933	359815	3.733 ug/ml
12) N-OCTACOSANE	16.819	466382	4.966 ug/ml
13) N-TRIACONTANE	17.667	169086	1.802 ug/ml
14) N-DOTRIACONTANE	18.470	177818	2.040 ug/ml
16) N-HEXATRIACONTANE	19.894	159548	2.667 ug/ml

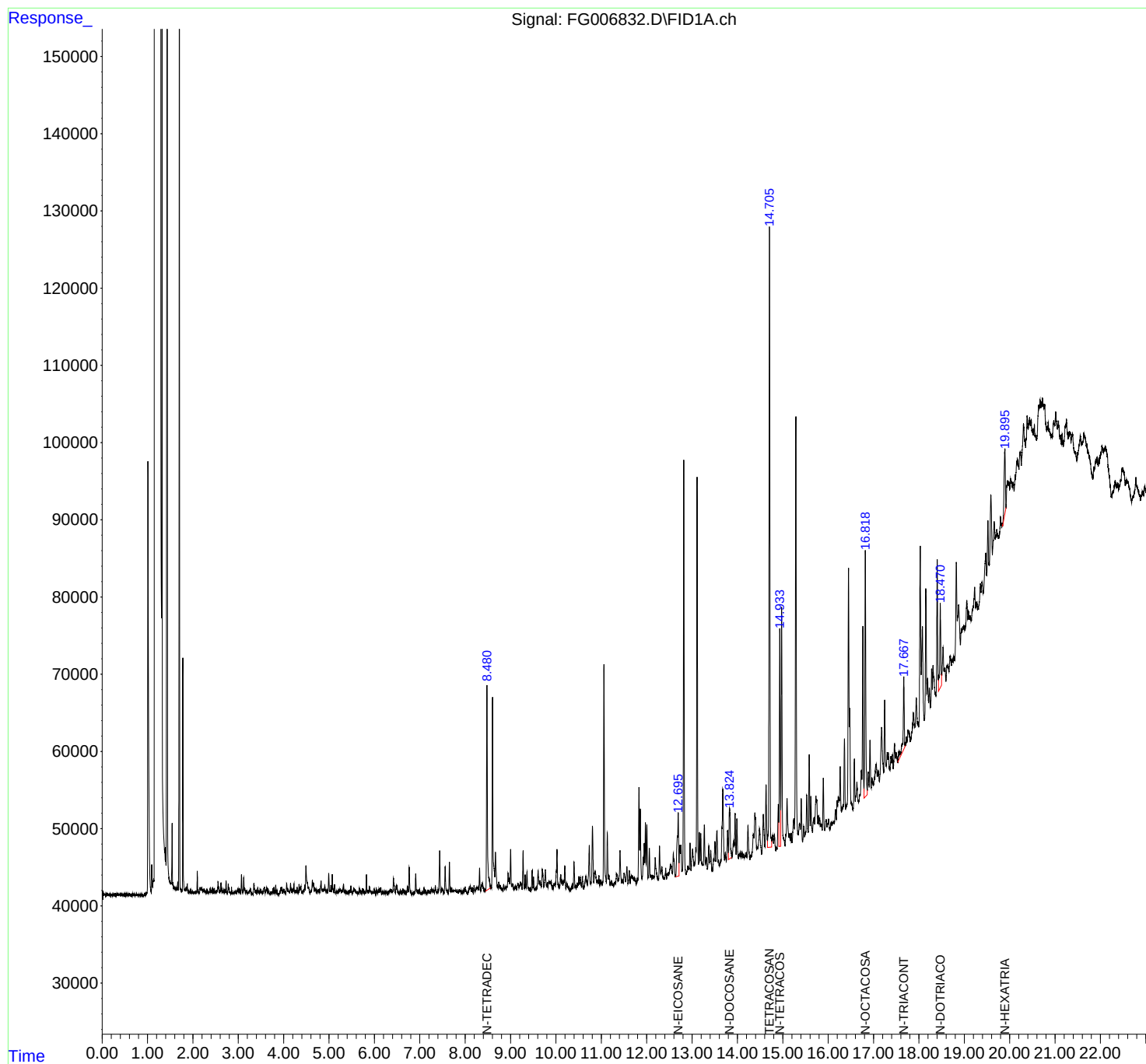
(f)=RT Delta > 1/2 Window

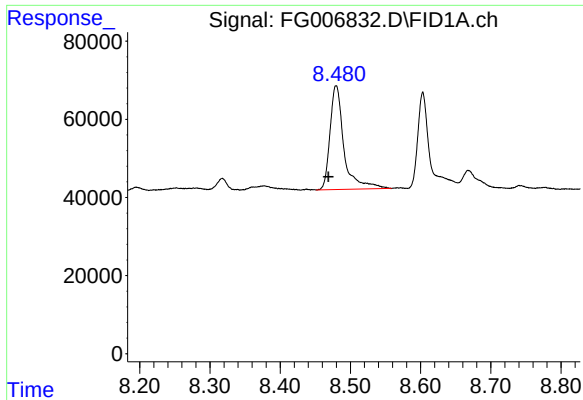
(m)=manual int.

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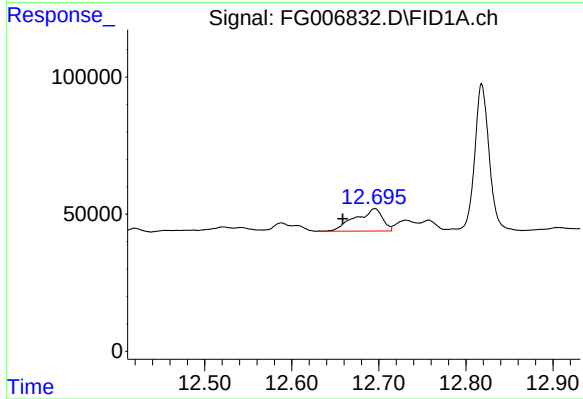
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





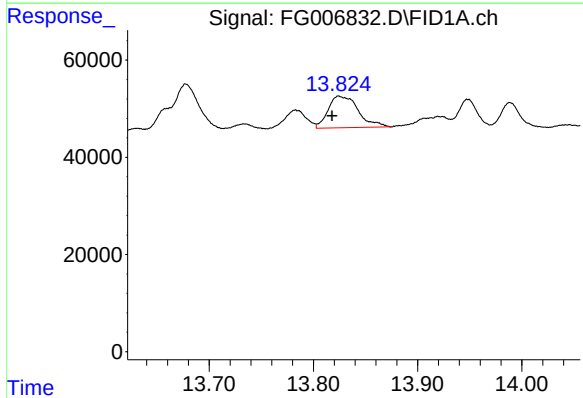
#4 N-TETRADECANE

R.T.: 8.480 min
Delta R.T.: 0.011 min
Response: 367893
Conc: 4.05 ug/ml



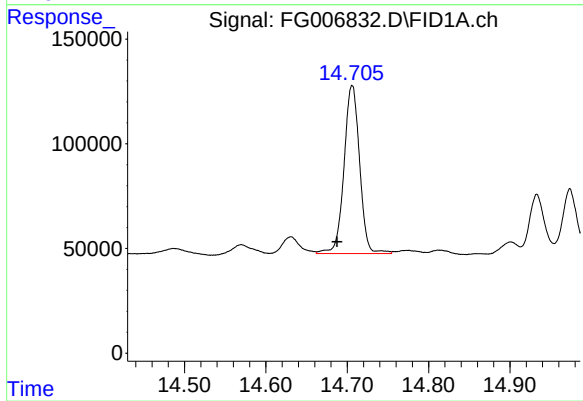
#7 N-EICOSANE

R.T.: 12.695 min
Delta R.T.: 0.037 min
Response: 178406
Conc: 1.81 ug/ml



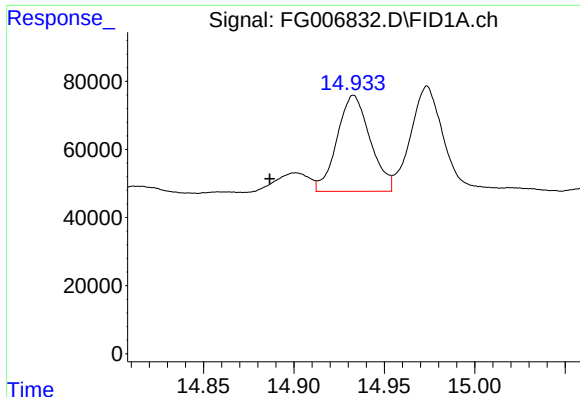
#8 N-DOCOSANE

R.T.: 13.826 min
Delta R.T.: 0.008 min
Response: 130912
Conc: 1.34 ug/ml



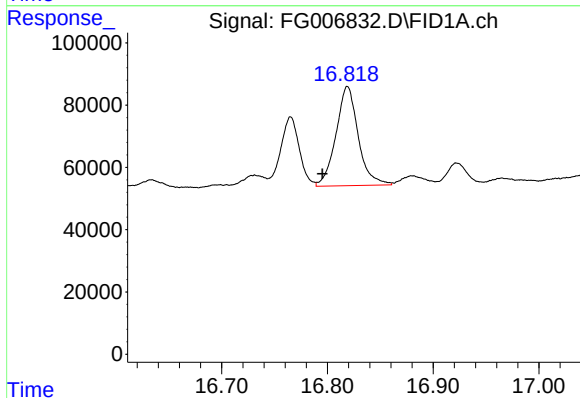
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.706 min
Delta R.T.: 0.018 min
Response: 1071553
Conc: 12.76 ug/ml



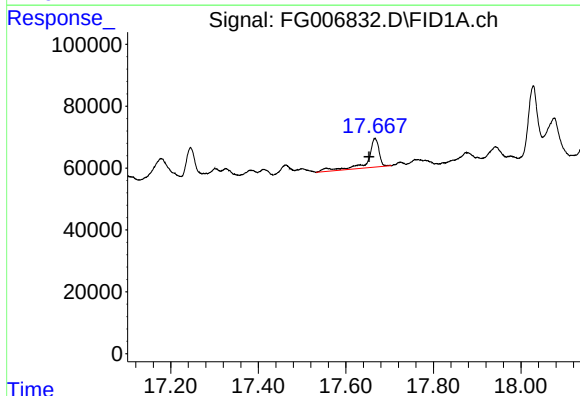
#10 N-TETRACOSANE

R.T.: 14.933 min
Delta R.T.: 0.046 min
Response: 359815
Conc: 3.73 ug/ml



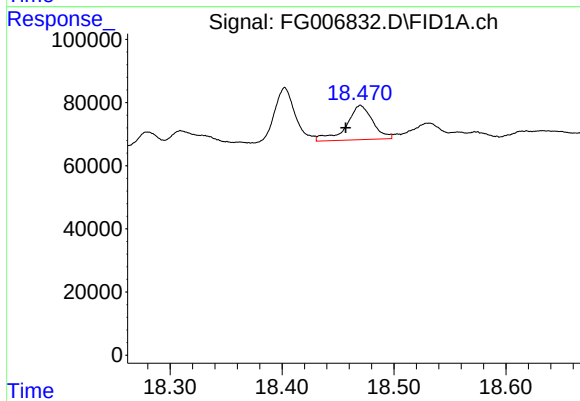
#12 N-OCTACOSANE

R.T.: 16.819 min
Delta R.T.: 0.024 min
Response: 466382
Conc: 4.97 ug/ml



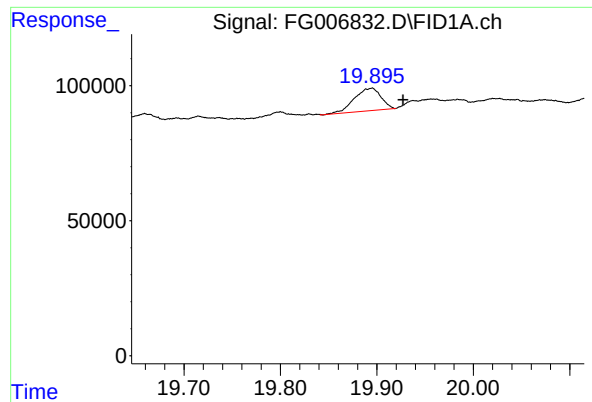
#13 N-TRIACONTANE

R.T.: 17.667 min
Delta R.T.: 0.014 min
Response: 169086
Conc: 1.80 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.470 min
Delta R.T.: 0.013 min
Response: 177818
Conc: 2.04 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.894 min
Delta R.T.: -0.034 min
Response: 159548
Conc: 2.67 ug/ml