

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031120\
 Data File : FG006810.D
 Signal(s) : FID1A.ch
 Acq On : 11 Mar 2020 11:05
 Operator : DD\AJ
 Sample : L1852-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 11 16:25:07 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...	14.701	1863554	22.192 ug/ml
Target Compounds			
6) N-OCTADECANE	11.342f	288049	2.921 ug/ml
7) N-EICOSANE	12.659	145471	1.473 ug/ml
8) N-DOCOSANE	13.814	287625	2.944 ug/ml
10) N-TETRACOSANE	14.887	143434	1.488 ug/ml
11) N-HEXACOSANE	15.889	156323	1.661 ug/ml
12) N-OCTACOSANE	16.817	1622670	17.278 ug/ml
13) N-TRIACONTANE	17.665	347433	3.702 ug/ml
14) N-DOTRIACONTANE	18.469	449049	5.151 ug/ml
15) N-TETRATRIACONTANE	19.224	173327	2.345 ug/ml
16) N-HEXATRIACONTANE	19.958	412354	6.894 ug/ml

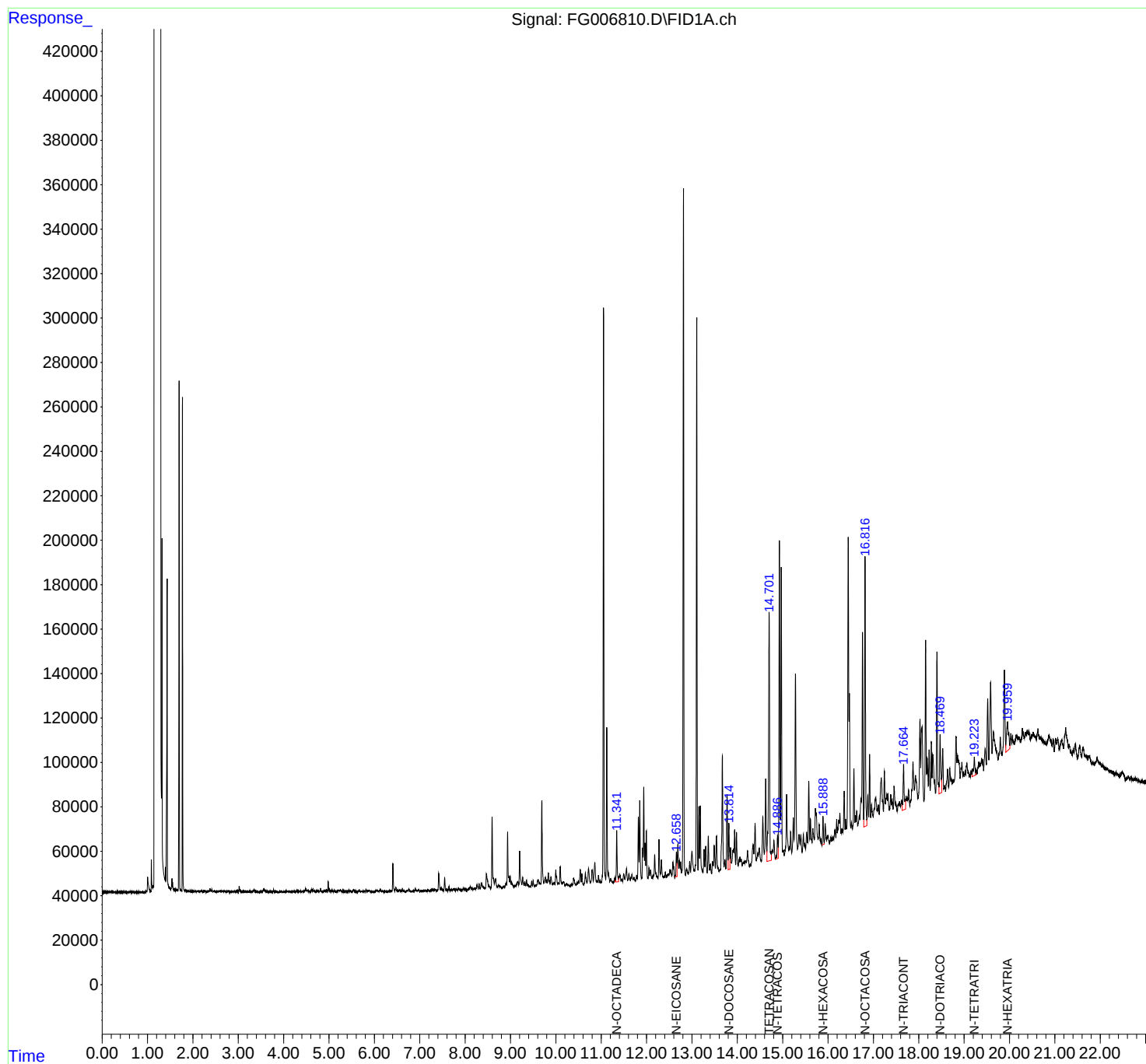
(f)=RT Delta > 1/2 Window

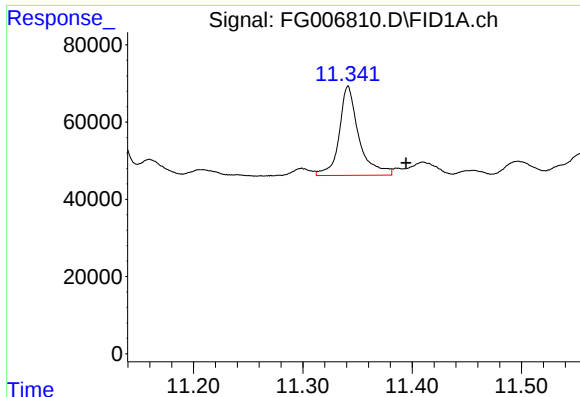
(m)=manual int.

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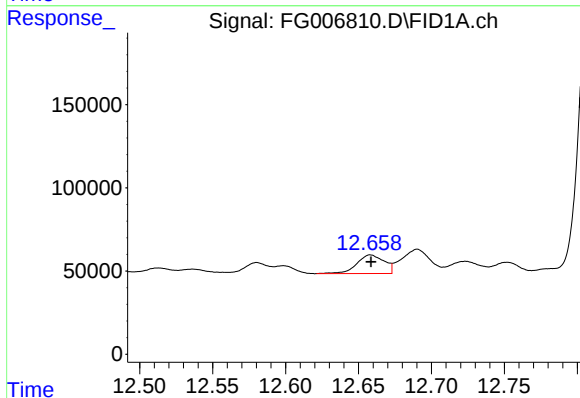
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





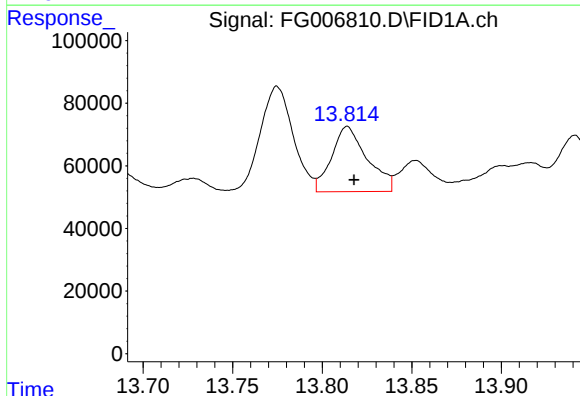
#6 N-OCTADECANE

R.T.: 11.342 min
Delta R.T.: -0.053 min
Response: 288049
Conc: 2.92 ug/ml



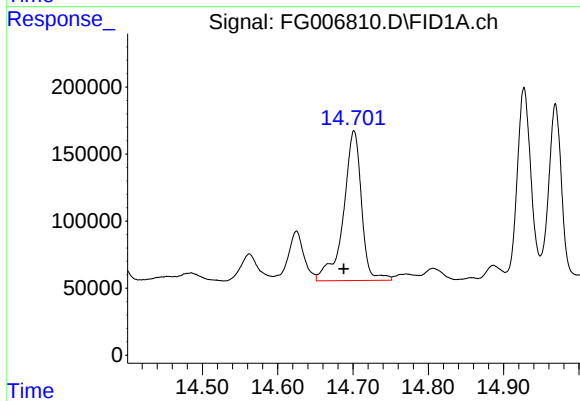
#7 N-EICOSANE

R.T.: 12.659 min
Delta R.T.: 0.000 min
Response: 145471
Conc: 1.47 ug/ml



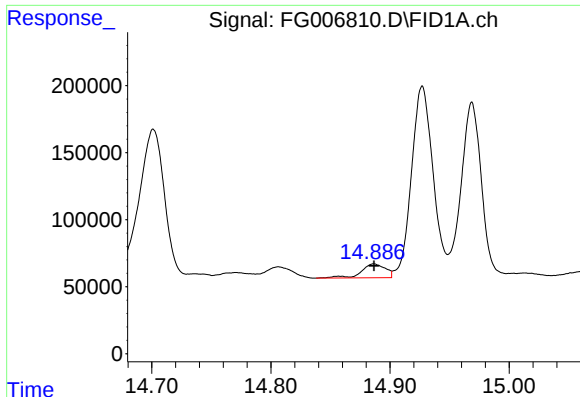
#8 N-DOCOSANE

R.T.: 13.814 min
Delta R.T.: -0.004 min
Response: 287625
Conc: 2.94 ug/ml



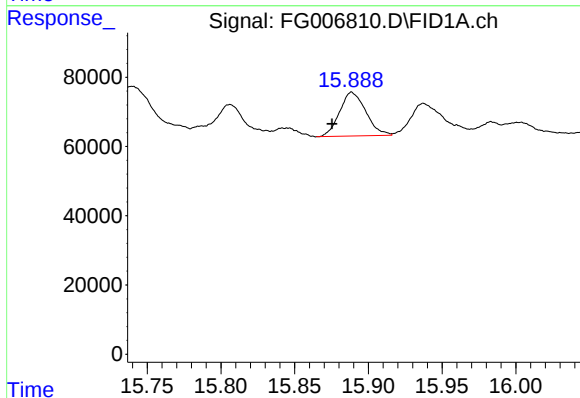
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.701 min
Delta R.T.: 0.014 min
Response: 1863554
Conc: 22.19 ug/ml



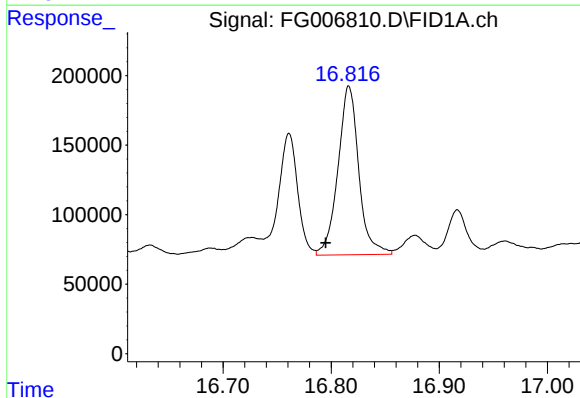
#10 N-TETRACOSANE

R.T.: 14.887 min
Delta R.T.: 0.000 min
Response: 143434
Conc: 1.49 ug/ml



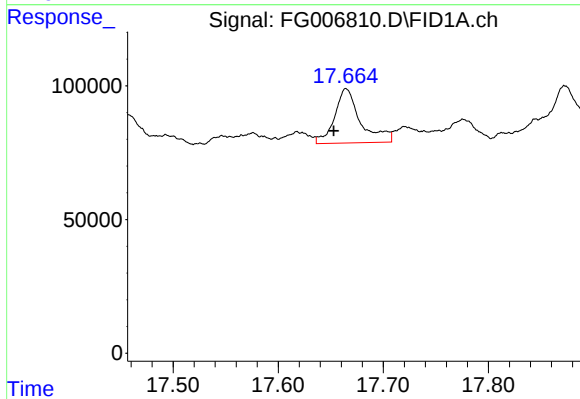
#11 N-HEXACOSANE

R.T.: 15.889 min
Delta R.T.: 0.014 min
Response: 156323
Conc: 1.66 ug/ml



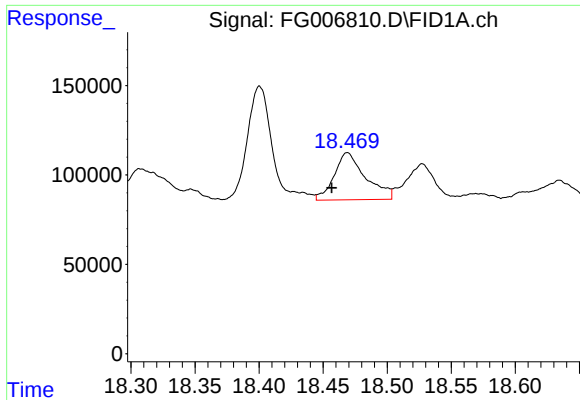
#12 N-OCTACOSANE

R.T.: 16.817 min
Delta R.T.: 0.021 min
Response: 1622670
Conc: 17.28 ug/ml



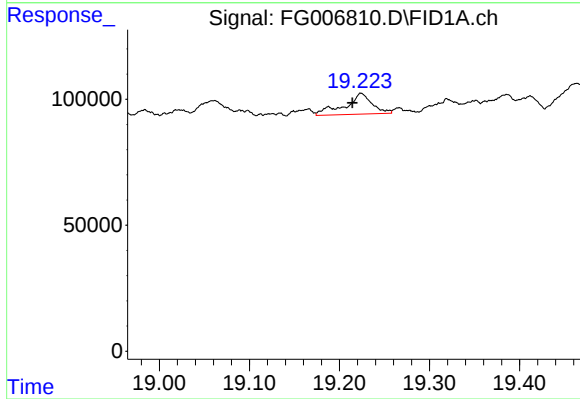
#13 N-TRIACONTANE

R.T.: 17.665 min
Delta R.T.: 0.012 min
Response: 347433
Conc: 3.70 ug/ml



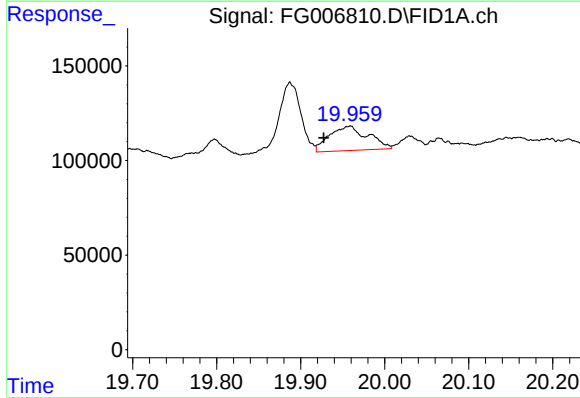
#14 N-DOTRIACONTANE

R.T.: 18.469 min
Delta R.T.: 0.012 min
Response: 449049
Conc: 5.15 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.224 min
Delta R.T.: 0.010 min
Response: 173327
Conc: 2.34 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.958 min
Delta R.T.: 0.030 min
Response: 412354
Conc: 6.89 ug/ml