

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111518\
 Data File : FG002975.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2018 15:33
 Operator : AJ\SJ
 Sample : J5950-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 16 03:59:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 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...	14.745	2494412	22.697 ug/ml
Target Compounds			
2) N-DECANE	4.457	2148201	16.843 ug/ml
3) N-DODECANE	6.485	2635165	20.217 ug/ml
4) N-TETRADECANE	8.285	2754741	20.834 ug/ml
5) N-HEXADECANE	9.888	3042752	22.850 ug/ml
6) N-OCTADECANE	11.333	3019407	22.825 ug/ml
7) N-EICOSANE	12.645	2881804	22.230 ug/ml
8) N-DOCOSANE	13.844	2948584	23.162 ug/ml
10) N-TETRACOSANE	14.949	2874504	23.009 ug/ml
11) N-HEXACOSANE	15.972	2992884	24.284 ug/ml
12) N-OCTACOSANE	16.924	3312164	27.232 ug/ml

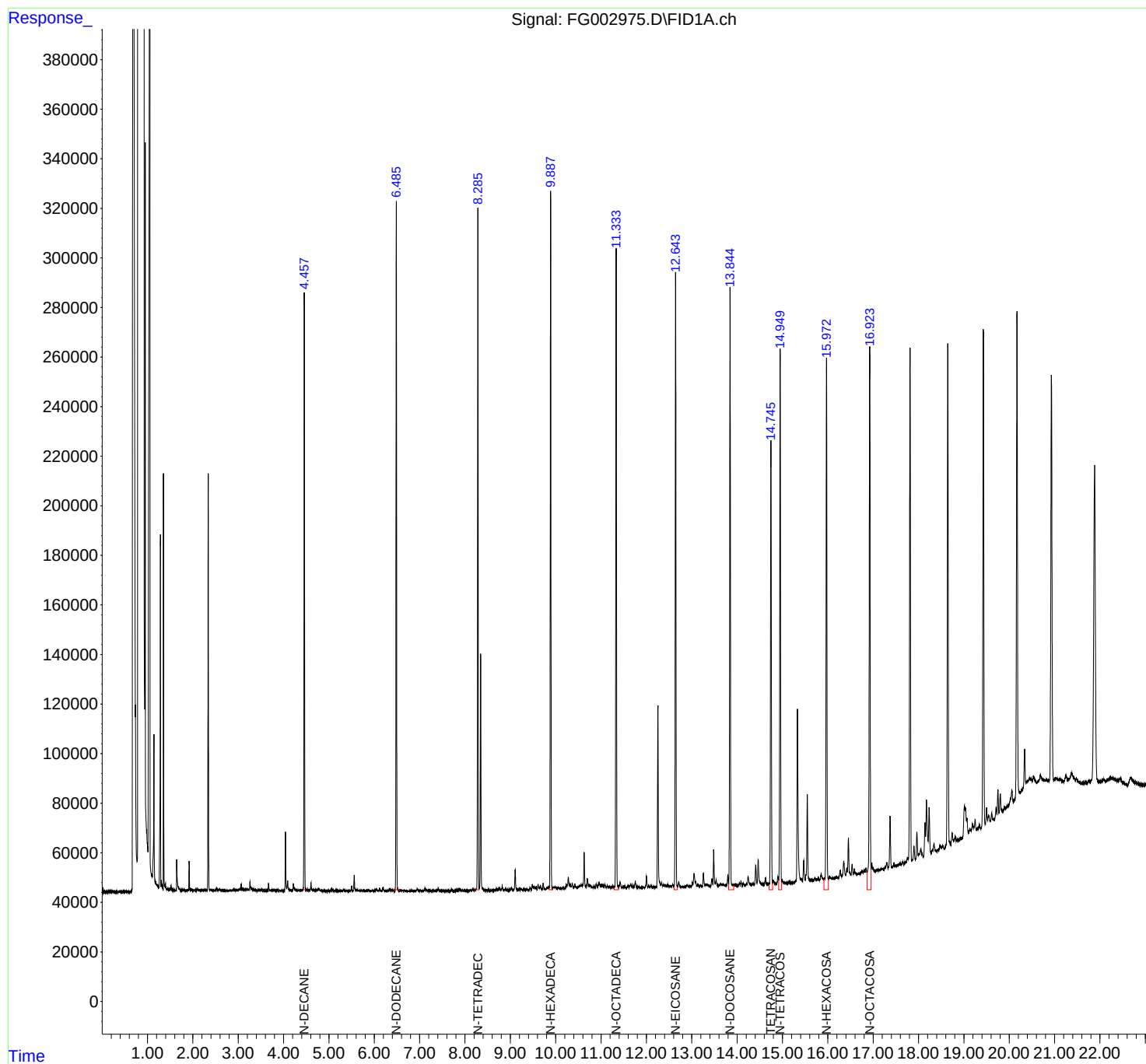
(f)=RT Delta > 1/2 Window

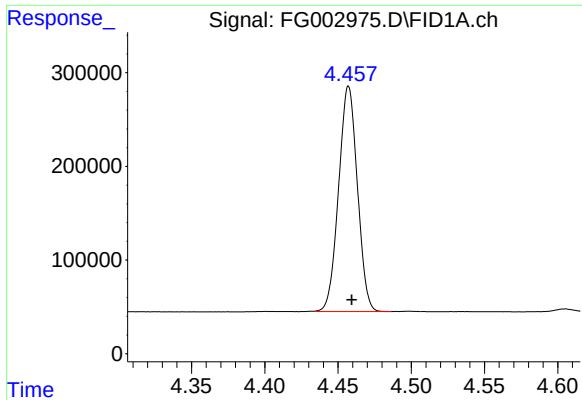
(m)=manual int.

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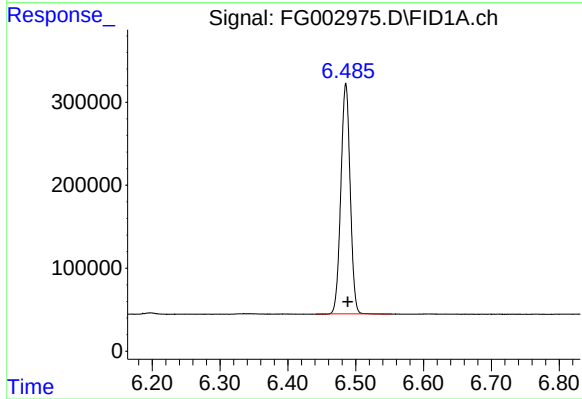
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





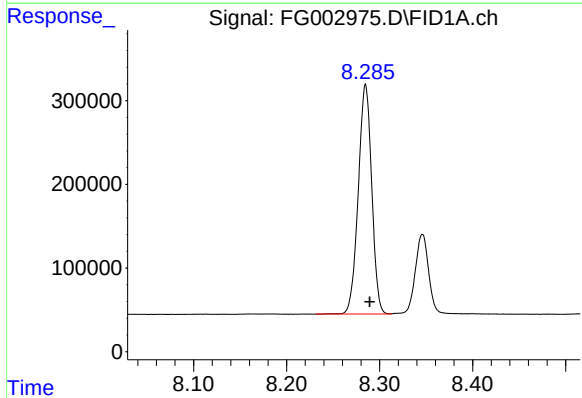
#2 N-DECANE

R.T.: 4.457 min
Delta R.T.: -0.002 min
Response: 2148201
Conc: 16.84 ug/ml



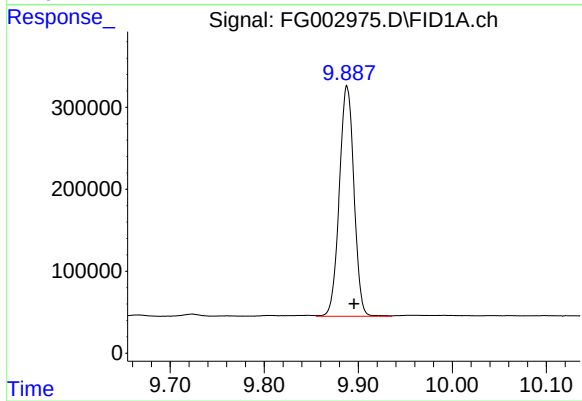
#3 N-DODECANE

R.T.: 6.485 min
Delta R.T.: -0.003 min
Response: 2635165
Conc: 20.22 ug/ml



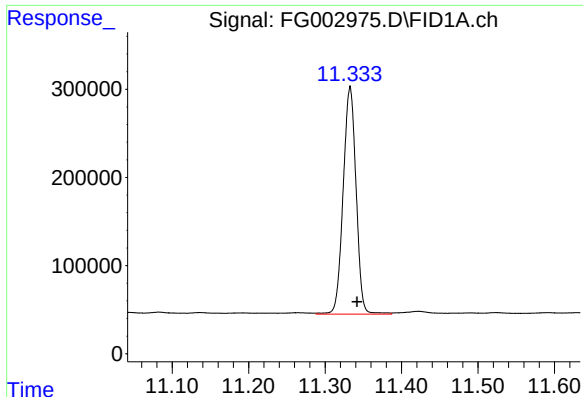
#4 N-TETRADECANE

R.T.: 8.285 min
Delta R.T.: -0.005 min
Response: 2754741
Conc: 20.83 ug/ml



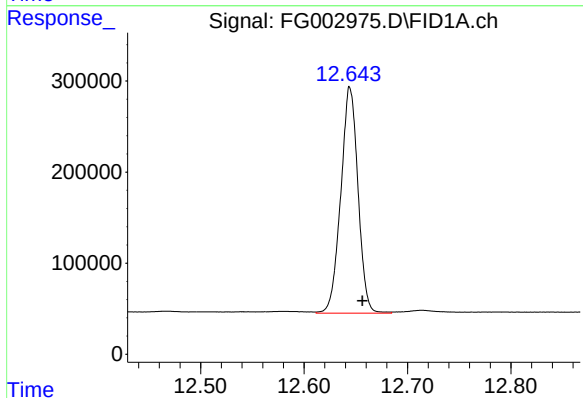
#5 N-HEXADECANE

R.T.: 9.888 min
Delta R.T.: -0.007 min
Response: 3042752
Conc: 22.85 ug/ml



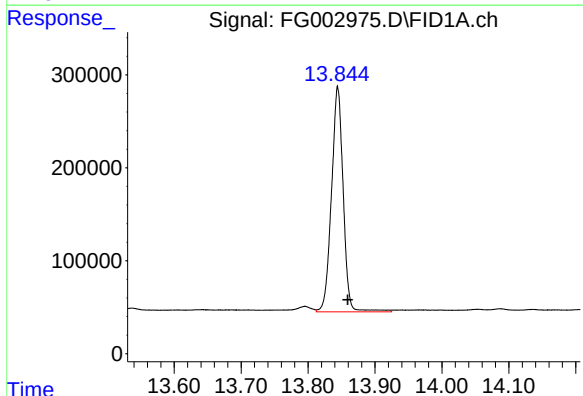
#6 N-OCTADECANE

R.T.: 11.333 min
Delta R.T.: -0.009 min
Response: 3019407
Conc: 22.82 ug/ml



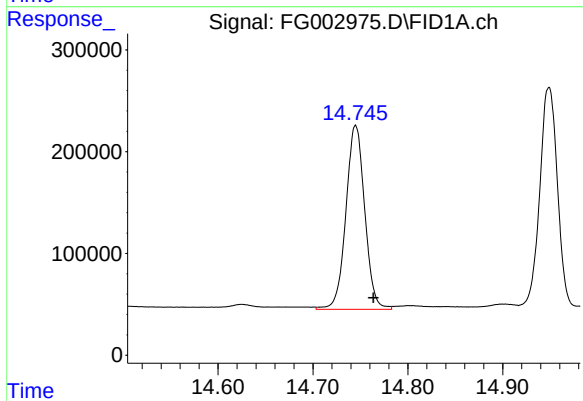
#7 N-EICOSANE

R.T.: 12.645 min
Delta R.T.: -0.012 min
Response: 2881804
Conc: 22.23 ug/ml



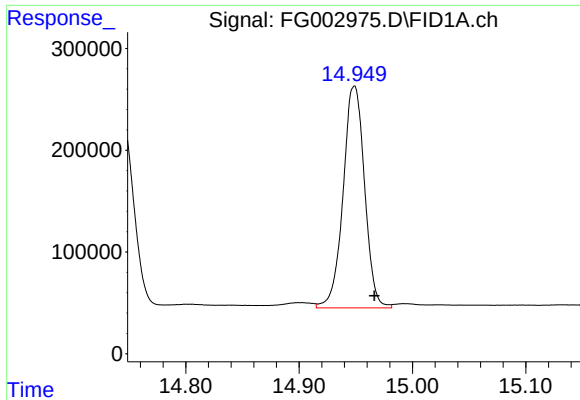
#8 N-DOCOSANE

R.T.: 13.844 min
Delta R.T.: -0.015 min
Response: 2948584
Conc: 23.16 ug/ml



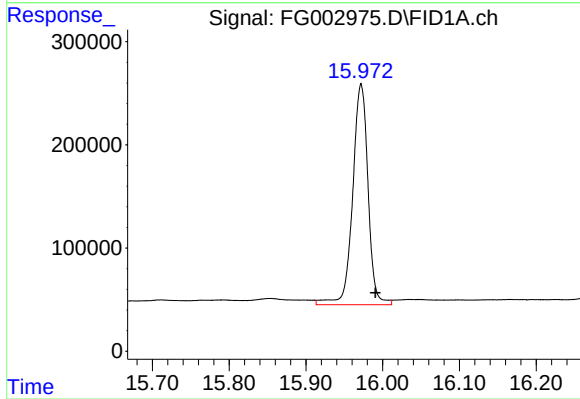
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.745 min
Delta R.T.: -0.018 min
Response: 2494412
Conc: 22.70 ug/ml



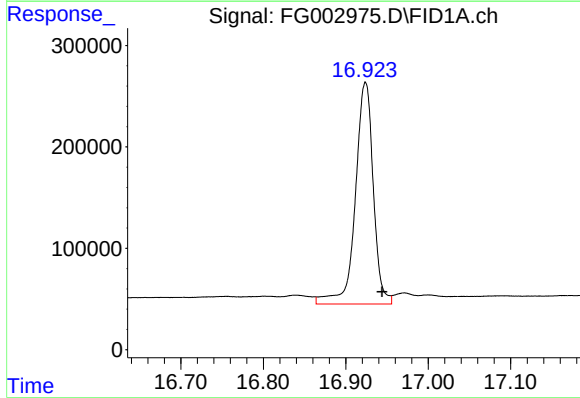
#10 N-TETRACOSANE

R.T.: 14.949 min
Delta R.T.: -0.018 min
Response: 2874504
Conc: 23.01 ug/ml



#11 N-HEXACOSANE

R.T.: 15.972 min
Delta R.T.: -0.019 min
Response: 2992884
Conc: 24.28 ug/ml



#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: -0.020 min
Response: 3312164
Conc: 27.23 ug/ml