

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101320\
 Data File : FG007171.D
 Signal(s) : FID1A.ch
 Acq On : 13 Oct 2020 14:37
 Operator : DD\AJ
 Sample : PB132331BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 14 00:50:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100220.M
 Quant Title :
 QLast Update : Mon Oct 05 13:04:52 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...	14.738	2008377	16.494 ug/ml
Target Compounds			
2) N-DECANE	4.444	2368208	17.455 ug/ml
3) N-DODECANE	6.470	2401617	17.524 ug/ml
4) N-TETRADECANE	8.270	2415017	17.695 ug/ml
5) N-HEXADECANE	9.876	2402568	17.060 ug/ml
6) N-OCTADECANE	11.321	2414216	16.953 ug/ml
7) N-EICOSANE	12.635	2434905	17.213 ug/ml
8) N-DOCOSANE	13.837	2407034	17.244 ug/ml
10) N-TETRACOSANE	14.943	2357040	16.895 ug/ml
11) N-HEXACOSANE	15.967	2306758	16.838 ug/ml
12) N-OCTACOSANE	16.918	2268023	16.816 ug/ml

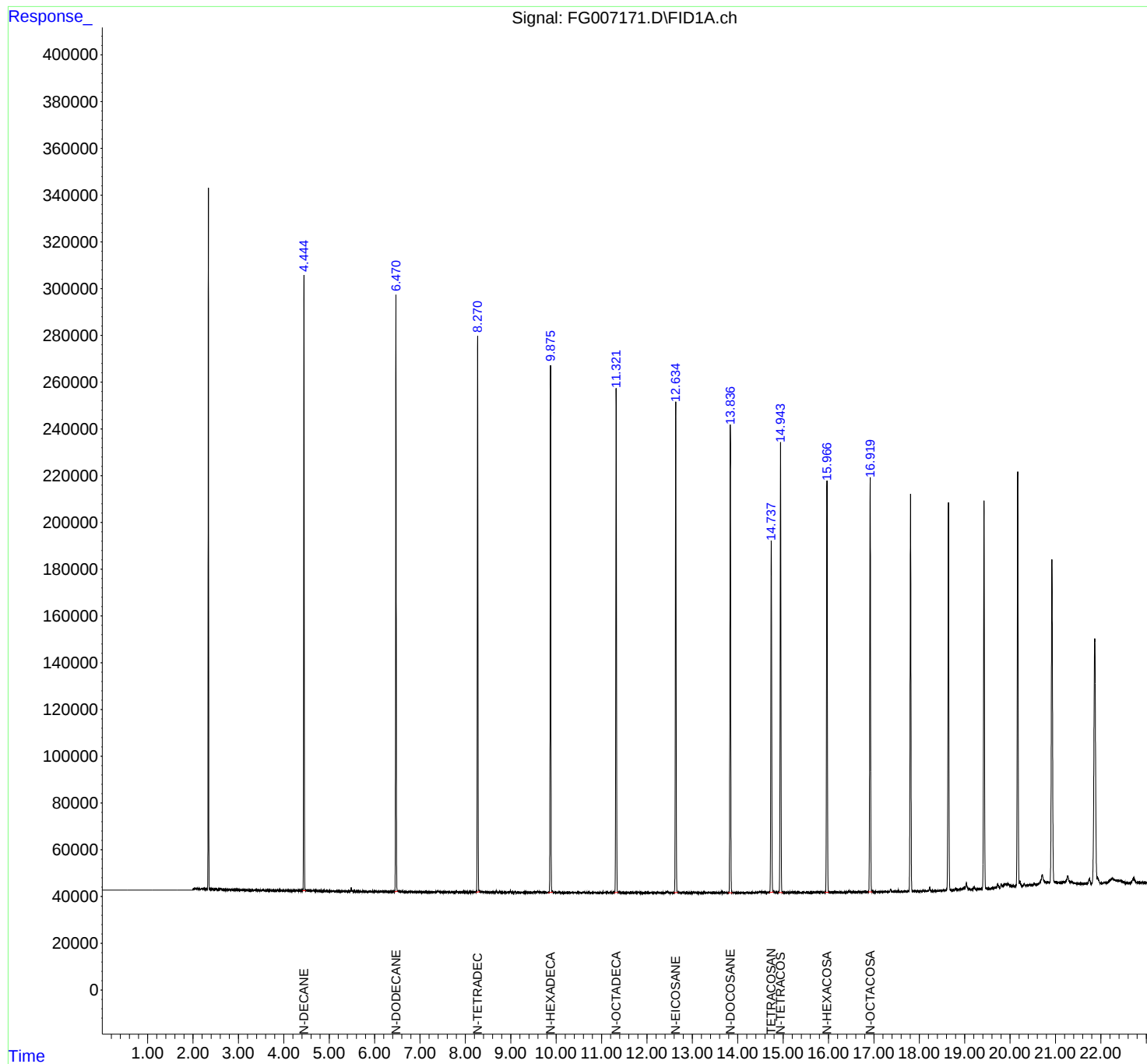
(f)=RT Delta > 1/2 Window

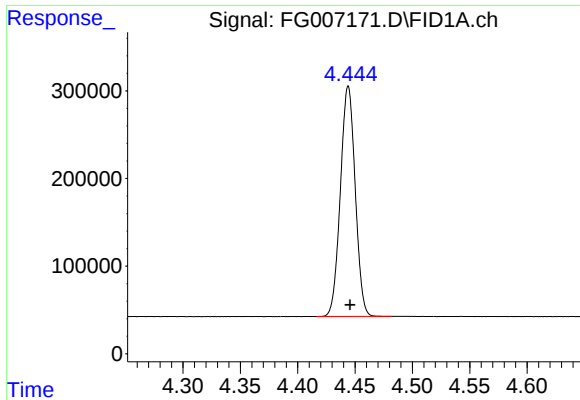
(m)=manual int.

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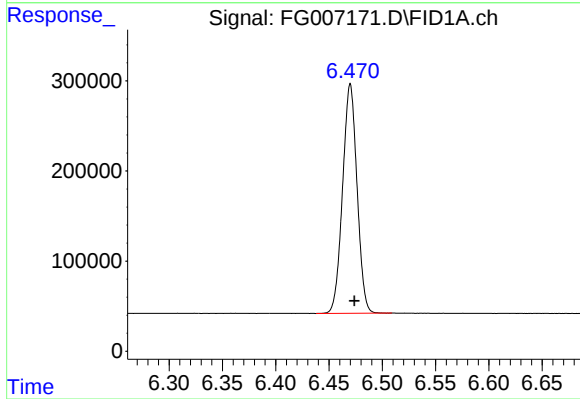
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





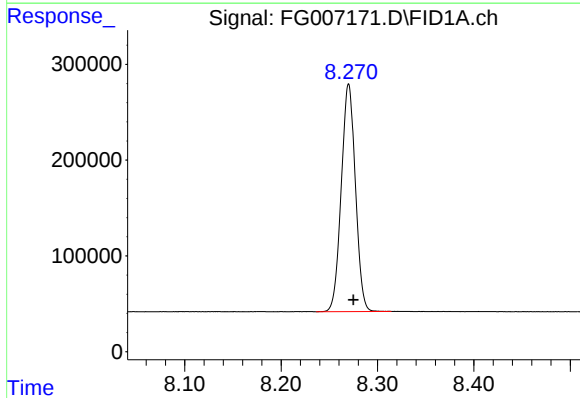
#2 N-DECANE

R.T.: 4.444 min
Delta R.T.: -0.002 min
Response: 2368208
Conc: 17.45 ug/ml



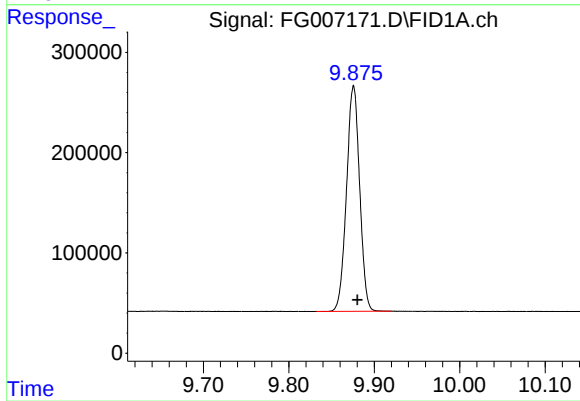
#3 N-DODECANE

R.T.: 6.470 min
Delta R.T.: -0.004 min
Response: 2401617
Conc: 17.52 ug/ml



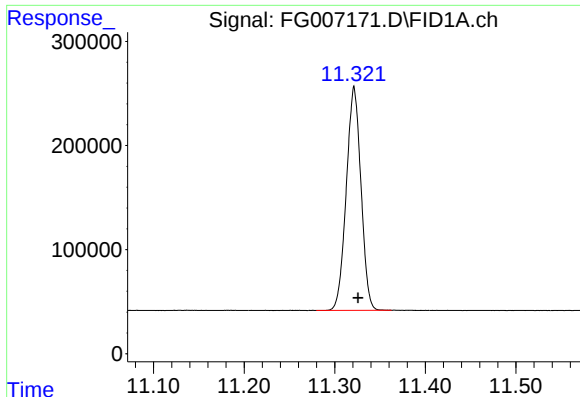
#4 N-TETRADECANE

R.T.: 8.270 min
Delta R.T.: -0.005 min
Response: 2415017
Conc: 17.70 ug/ml



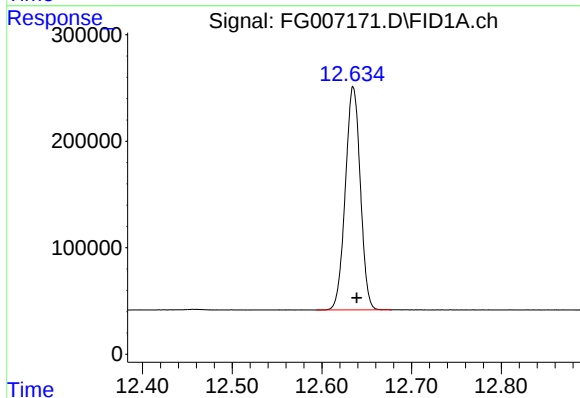
#5 N-HEXADECANE

R.T.: 9.876 min
Delta R.T.: -0.004 min
Response: 2402568
Conc: 17.06 ug/ml



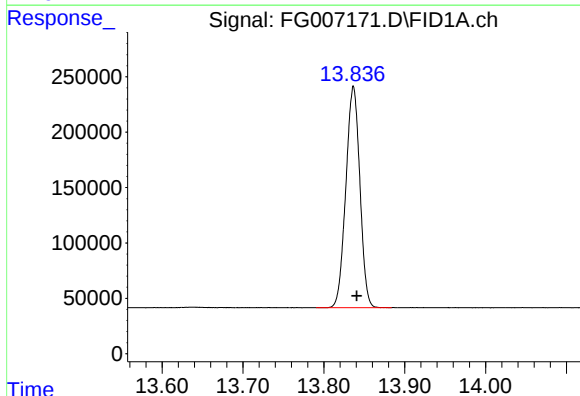
#6 N-OCTADECANE

R.T.: 11.321 min
Delta R.T.: -0.005 min
Response: 2414216
Conc: 16.95 ug/ml



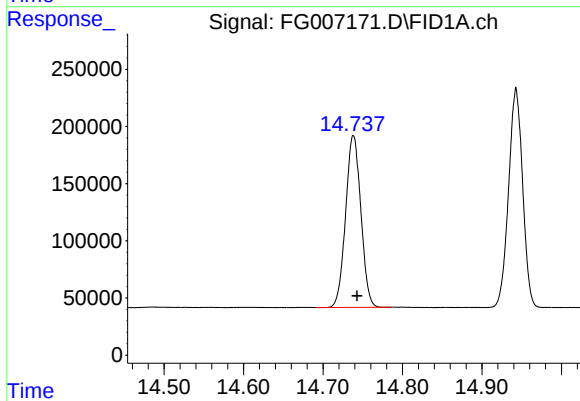
#7 N-EICOSANE

R.T.: 12.635 min
Delta R.T.: -0.004 min
Response: 2434905
Conc: 17.21 ug/ml



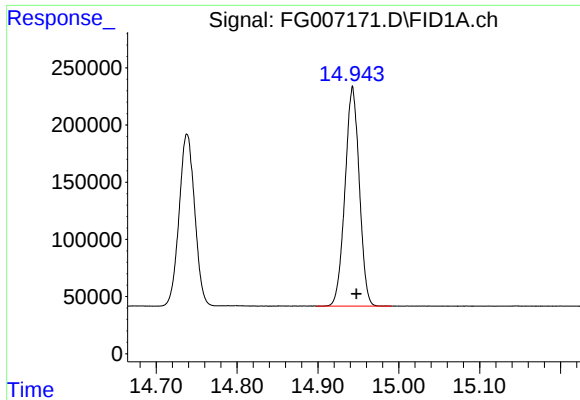
#8 N-DOCOSANE

R.T.: 13.837 min
Delta R.T.: -0.004 min
Response: 2407034
Conc: 17.24 ug/ml



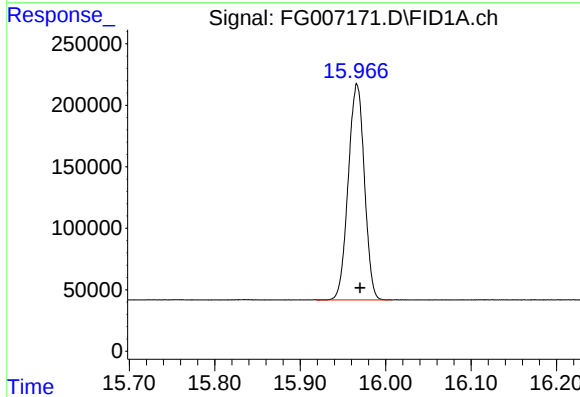
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.738 min
Delta R.T.: -0.005 min
Response: 2008377
Conc: 16.49 ug/ml



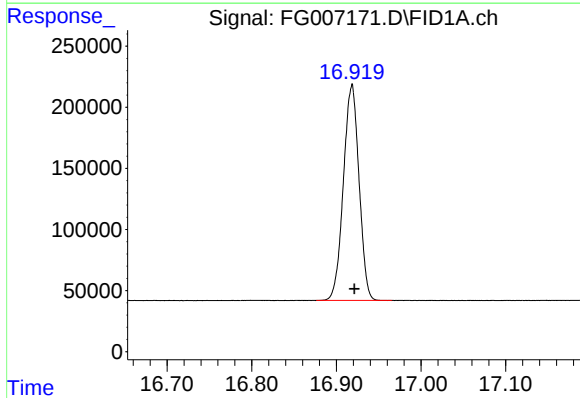
#10 N-TETRACOSANE

R.T.: 14.943 min
Delta R.T.: -0.005 min
Response: 2357040
Conc: 16.89 ug/ml



#11 N-HEXACOSANE

R.T.: 15.967 min
Delta R.T.: -0.003 min
Response: 2306758
Conc: 16.84 ug/ml



#12 N-OCTACOSANE

R.T.: 16.918 min
Delta R.T.: -0.003 min
Response: 2268023
Conc: 16.82 ug/ml