

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100421\
 Data File : FG008783.D
 Signal(s) : FID1A.ch
 Acq On : 04 Oct 2021 23:18
 Operator : DD\AJ
 Sample : PB139591BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 05 01:18:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090721.M
 Quant Title :
 QLast Update : Wed Sep 08 09:33:21 2021
 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...	14.739	2048681	18.446 ug/ml
Target Compounds			
2) N-DECANE	4.443	2615876	19.569 ug/ml
3) N-DODECANE	6.470	2689447	19.855 ug/ml
4) N-TETRADECANE	8.270	2667996	19.668 ug/ml
5) N-HEXADECANE	9.876	2607792	19.472 ug/ml
6) N-OCTADECANE	11.322	2579836	19.172 ug/ml
7) N-EICOSANE	12.635	2561375	19.248 ug/ml
8) N-DOCOSANE	13.836	2493428	19.340 ug/ml
10) N-TETRACOSANE	14.943	2402380	18.996 ug/ml
11) N-HEXACOSANE	15.968	2299439	18.710 ug/ml
12) N-OCTACOSANE	16.919	2249975	18.736 ug/ml

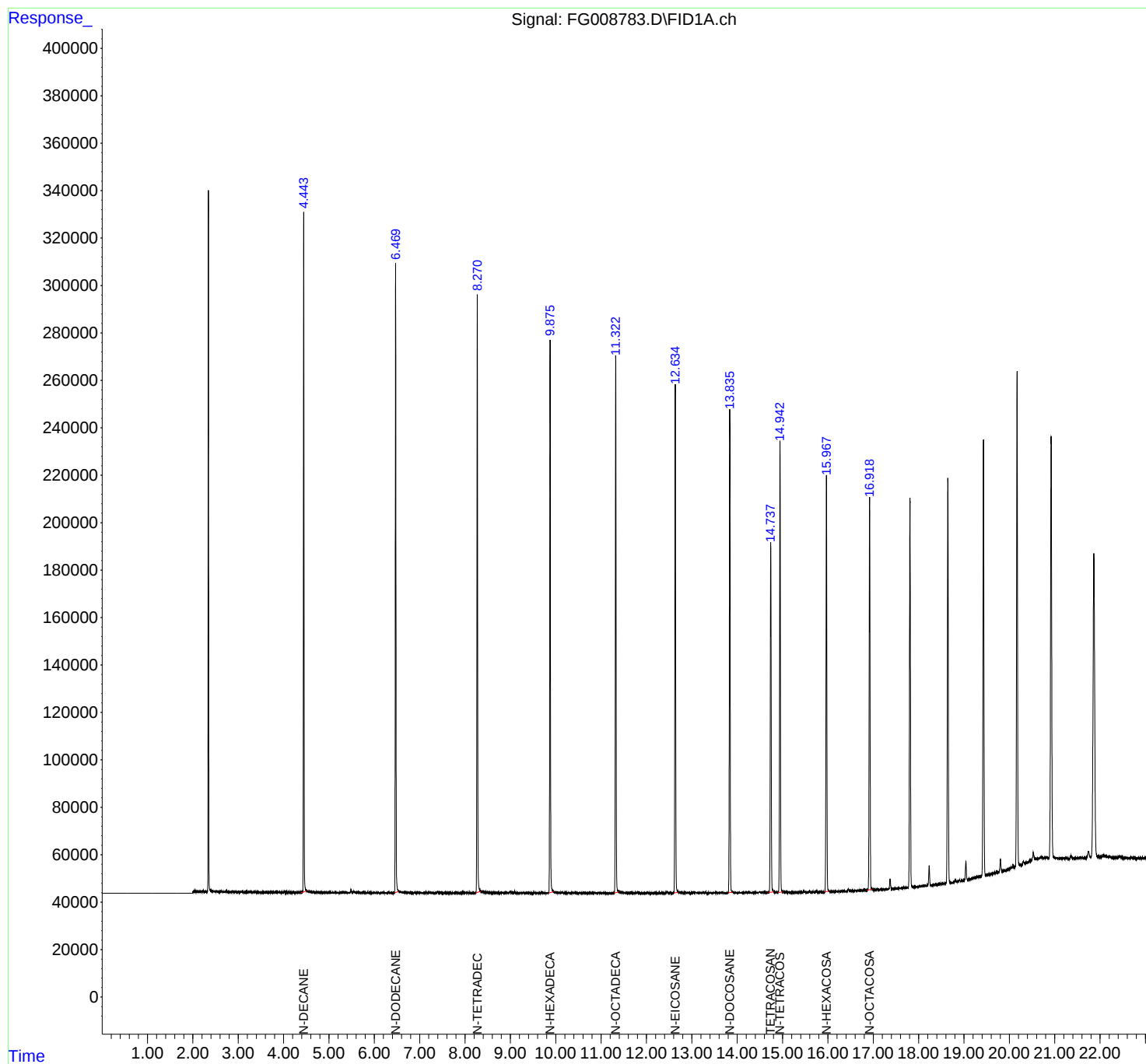
(f)=RT Delta > 1/2 Window

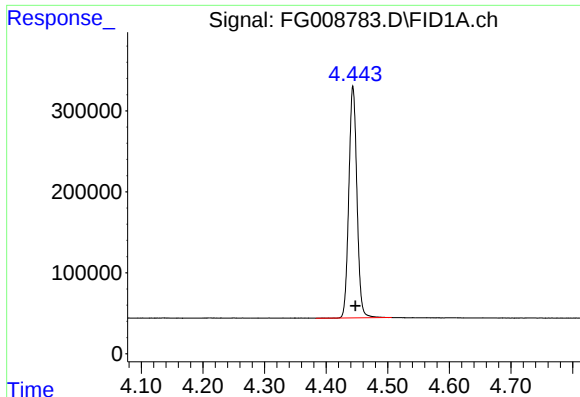
(m)=manual int.

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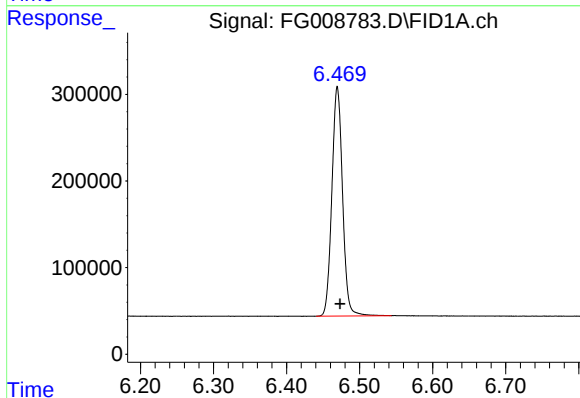
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





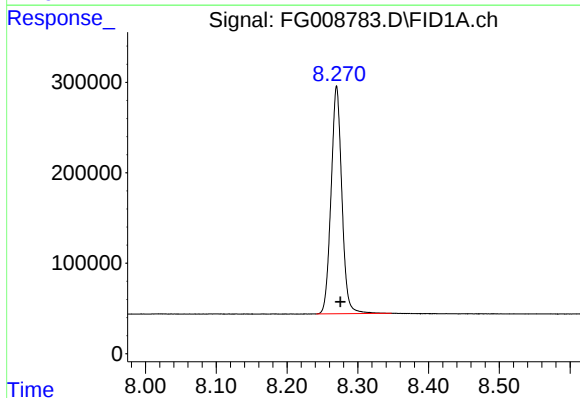
#2 N-DECANE

R.T.: 4.443 min
Delta R.T.: -0.004 min
Response: 2615876
Conc: 19.57 ug/ml



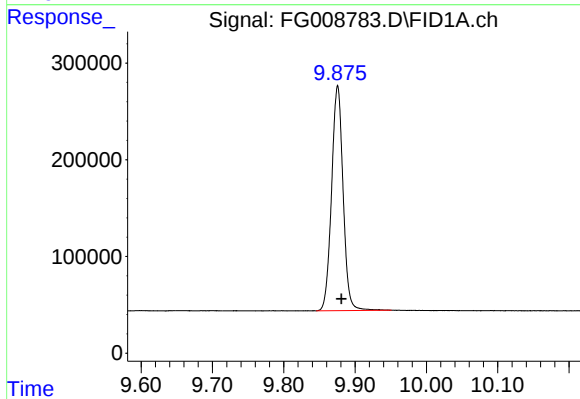
#3 N-DODECANE

R.T.: 6.470 min
Delta R.T.: -0.004 min
Response: 2689447
Conc: 19.86 ug/ml



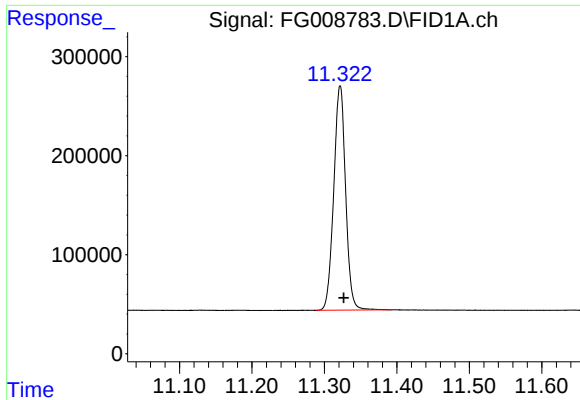
#4 N-TETRADECANE

R.T.: 8.270 min
Delta R.T.: -0.005 min
Response: 2667996
Conc: 19.67 ug/ml



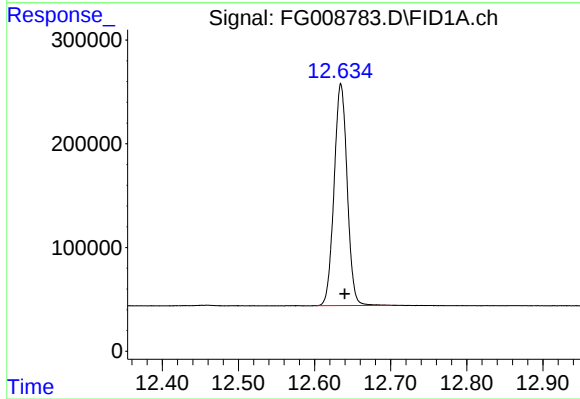
#5 N-HEXADECANE

R.T.: 9.876 min
Delta R.T.: -0.005 min
Response: 2607792
Conc: 19.47 ug/ml



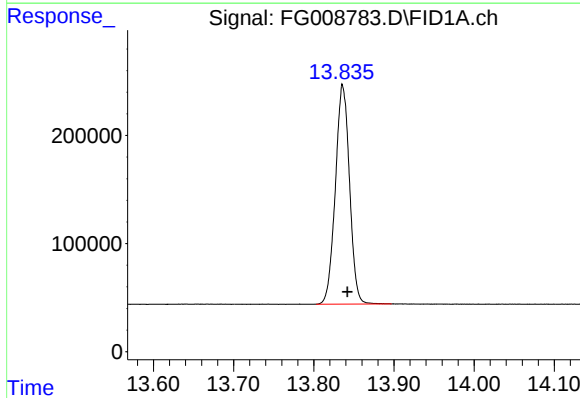
#6 N-OCTADECANE

R.T.: 11.322 min
Delta R.T.: -0.005 min
Response: 2579836
Conc: 19.17 ug/ml



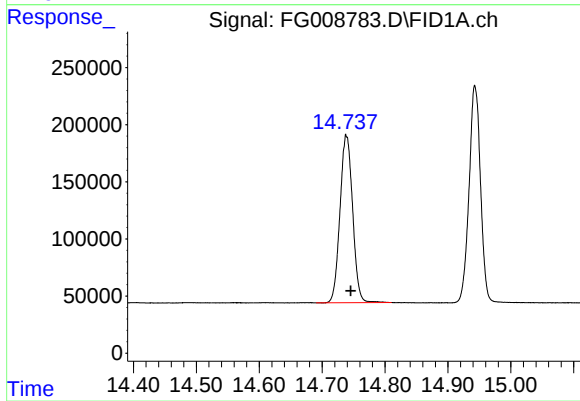
#7 N-EICOSANE

R.T.: 12.635 min
Delta R.T.: -0.005 min
Response: 2561375
Conc: 19.25 ug/ml



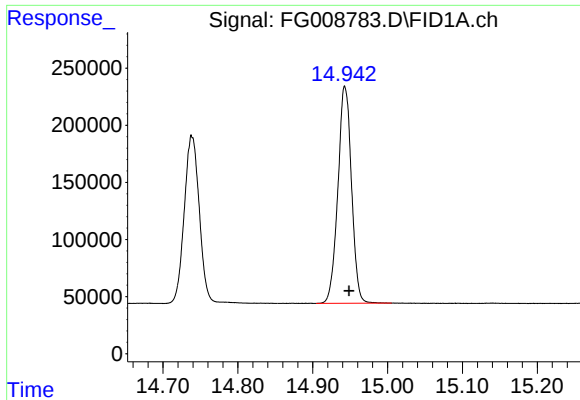
#8 N-DOCOSANE

R.T.: 13.836 min
Delta R.T.: -0.006 min
Response: 2493428
Conc: 19.34 ug/ml



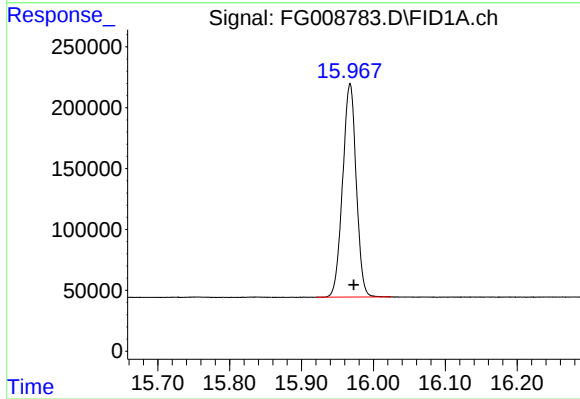
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.739 min
Delta R.T.: -0.007 min
Response: 2048681
Conc: 18.45 ug/ml



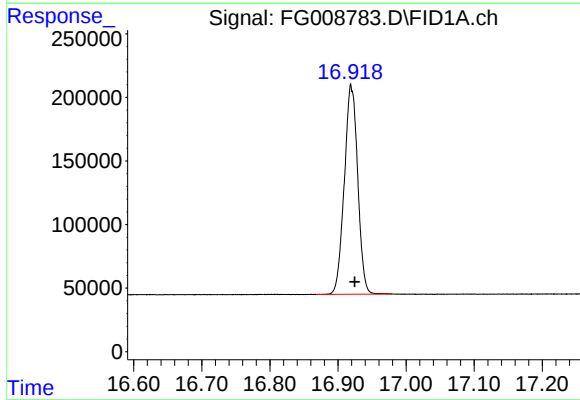
#10 N-TETRACOSANE

R.T.: 14.943 min
Delta R.T.: -0.006 min
Response: 2402380
Conc: 19.00 ug/ml



#11 N-HEXACOSANE

R.T.: 15.968 min
Delta R.T.: -0.005 min
Response: 2299439
Conc: 18.71 ug/ml



#12 N-OCTACOSANE

R.T.: 16.919 min
Delta R.T.: -0.005 min
Response: 2249975
Conc: 18.74 ug/ml