

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102120\
 Data File : FF007754.D
 Signal(s) : FID2B.ch
 Acq On : 21 Oct 2020 14:16
 Operator : DD\AJ
 Sample : L4222-01MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 01:29:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Quant Title :
 QLast Update : Mon Oct 05 15:41:23 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...	14.733	3177036	25.245 ug/mlm
Target Compounds			
2) N-DECANE	4.446	4045252	28.519 ug/mlm
3) N-DODECANE	6.477	8313708	57.536 ug/mlm
4) N-TETRADECANE	8.275	7342794	50.364 ug/mlm
5) N-HEXADECANE	9.874	4726883	31.617 ug/mlm
6) N-OCTADECANE	11.317	3979623	26.415 ug/mlm
7) N-EICOSANE	12.630	4087933	27.496 ug/mlm
8) N-DOCOSANE	13.832	3906249	26.780 ug/ml
10) N-TETRACOSANE	14.936	4834861	33.517 ug/mlm
11) N-HEXACOSANE	15.965	3806368	27.400 ug/ml
12) N-OCTACOSANE	16.920	4584833	34.231 ug/ml

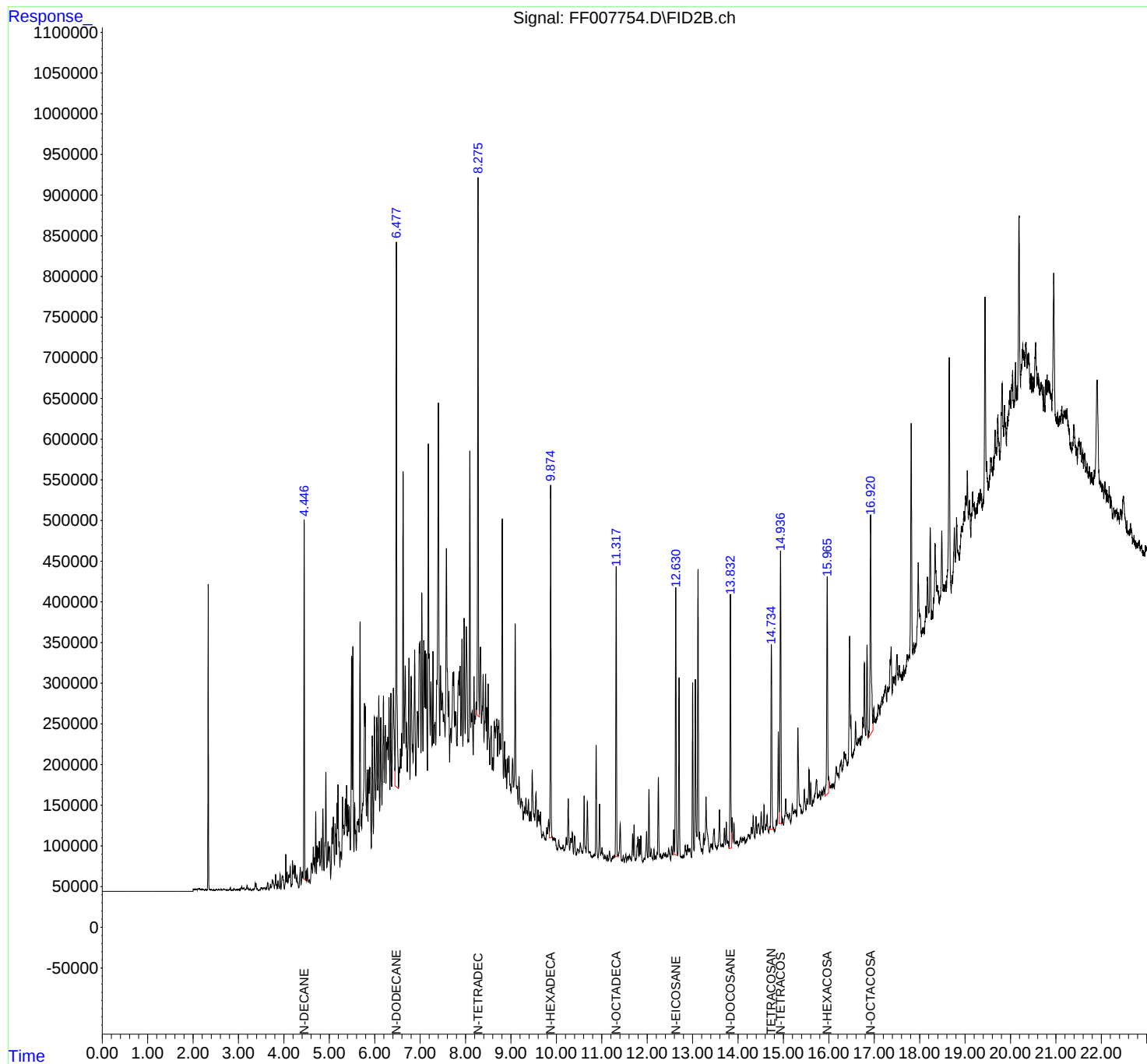
(f)=RT Delta > 1/2 Window

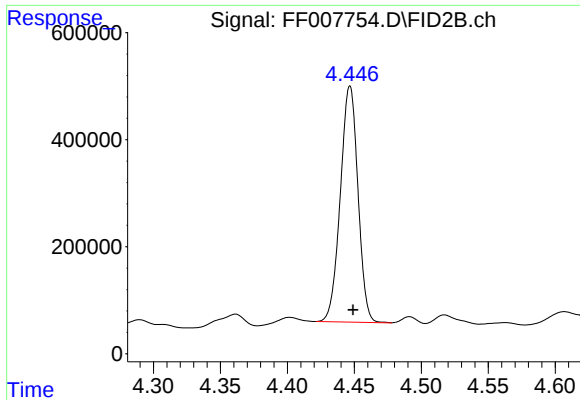
(m)=manual int.

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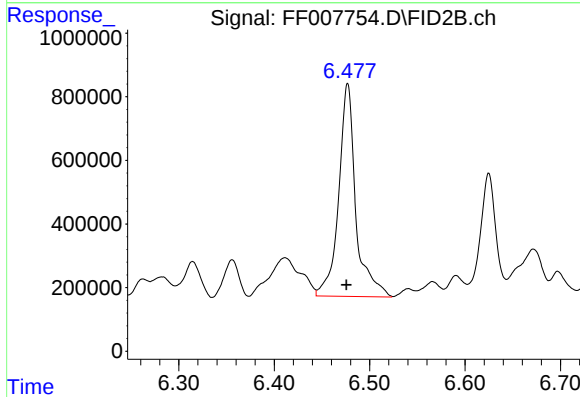
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





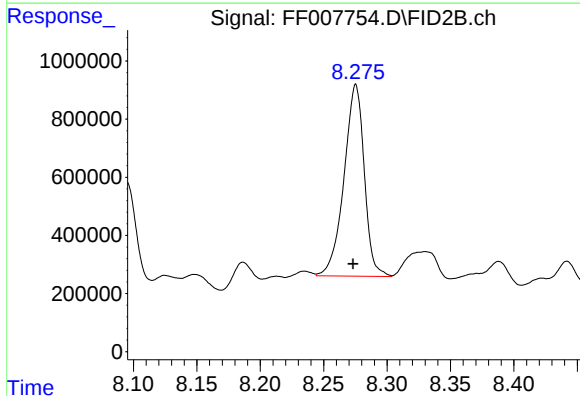
#2 N-DECANE

R.T.: 4.446 min
Delta R.T.: -0.002 min
Response: 4045252
Conc: 28.52 ug/ml m



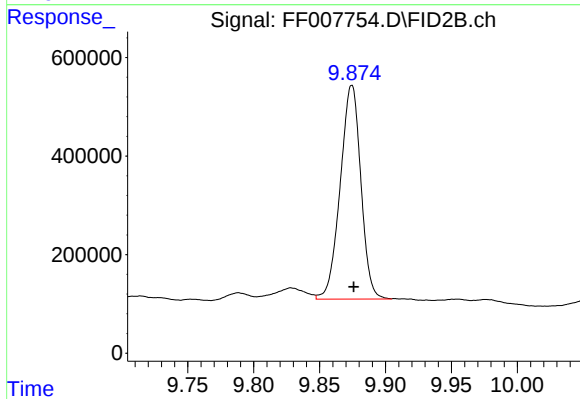
#3 N-DODECANE

R.T.: 6.477 min
Delta R.T.: 0.000 min
Response: 8313708
Conc: 57.54 ug/ml m



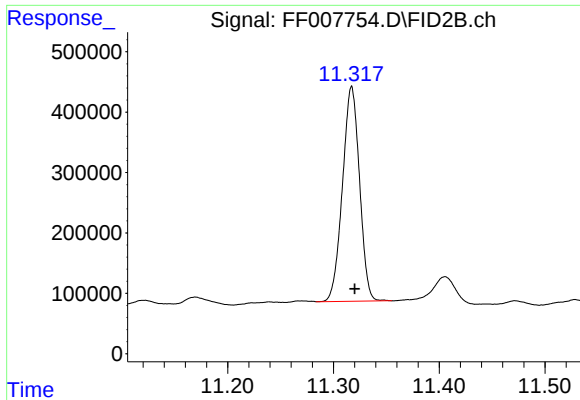
#4 N-TETRADECANE

R.T.: 8.275 min
Delta R.T.: 0.002 min
Response: 7342794
Conc: 50.36 ug/ml m



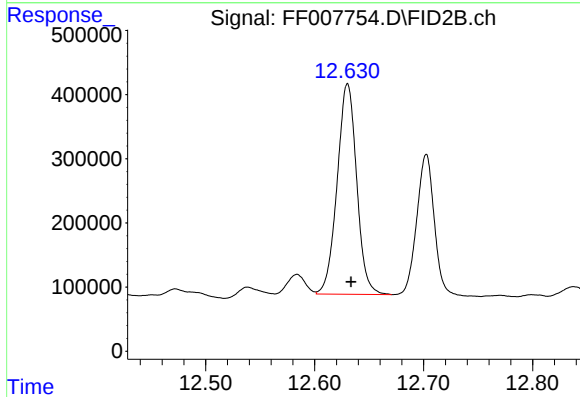
#5 N-HEXADECANE

R.T.: 9.874 min
Delta R.T.: -0.002 min
Response: 4726883
Conc: 31.62 ug/ml m



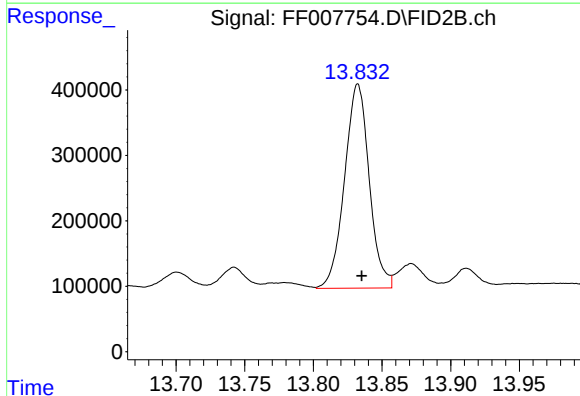
#6 N-OCTADECANE

R.T.: 11.317 min
Delta R.T.: -0.003 min
Response: 3979623
Conc: 26.41 ug/ml m



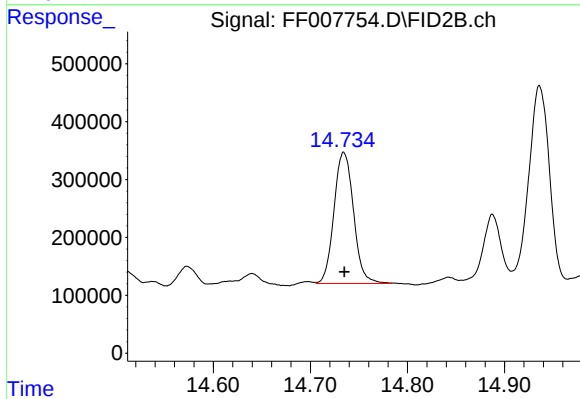
#7 N-EICOSANE

R.T.: 12.630 min
Delta R.T.: -0.003 min
Response: 4087933
Conc: 27.50 ug/ml m



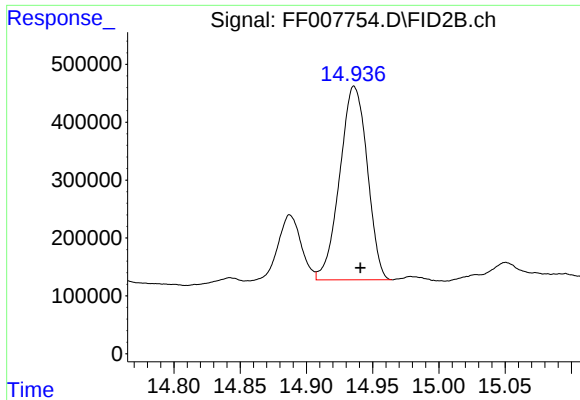
#8 N-DOCOSANE

R.T.: 13.832 min
Delta R.T.: -0.003 min
Response: 3906249
Conc: 26.78 ug/ml



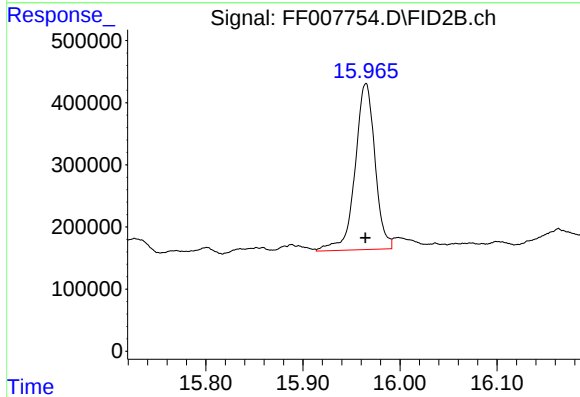
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.733 min
Delta R.T.: -0.002 min
Response: 3177036
Conc: 25.25 ug/ml m



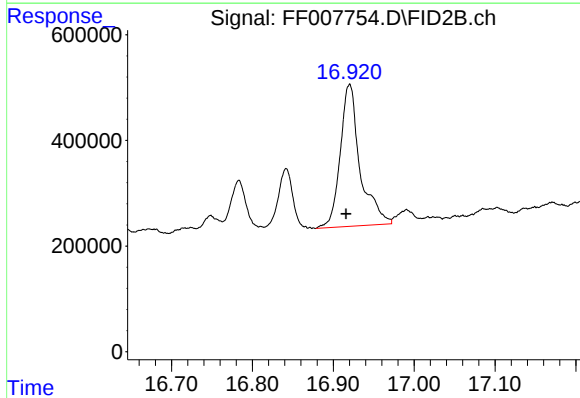
#10 N-TETRACOSANE

R.T.: 14.936 min
Delta R.T.: -0.005 min
Response: 4834861
Conc: 33.52 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.965 min
Delta R.T.: 0.000 min
Response: 3806368
Conc: 27.40 ug/ml



#12 N-OCTACOSANE

R.T.: 16.920 min
Delta R.T.: 0.004 min
Response: 4584833
Conc: 34.23 ug/ml