

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060920\
 Data File : FF007013.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jun 2020 14:15
 Operator : DD\AJ
 Sample : PB129415BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 10 01:52:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051520.M
 Quant Title :
 QLast Update : Sat May 16 03:36:49 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...	14.716	2926435	21.173 ug/ml
Target Compounds			
2) N-DECANE	4.456	3629817	22.026 ug/ml
3) N-DODECANE	6.477	3630624	21.685 ug/ml
4) N-TETRADECANE	8.271	3580197	21.392 ug/ml
5) N-HEXADECANE	9.870	3541649	21.695 ug/ml
6) N-OCTADECANE	11.312	3548748	21.127 ug/ml
7) N-EICOSANE	12.620	3454448	21.160 ug/ml
8) N-DOCOSANE	13.817	3349138	20.644 ug/ml
10) N-TETRACOSANE	14.920	3247294	20.535 ug/ml
11) N-HEXACOSANE	15.940	3080389	20.080 ug/ml
12) N-OCTACOSANE	16.889	2953742	19.845 ug/ml

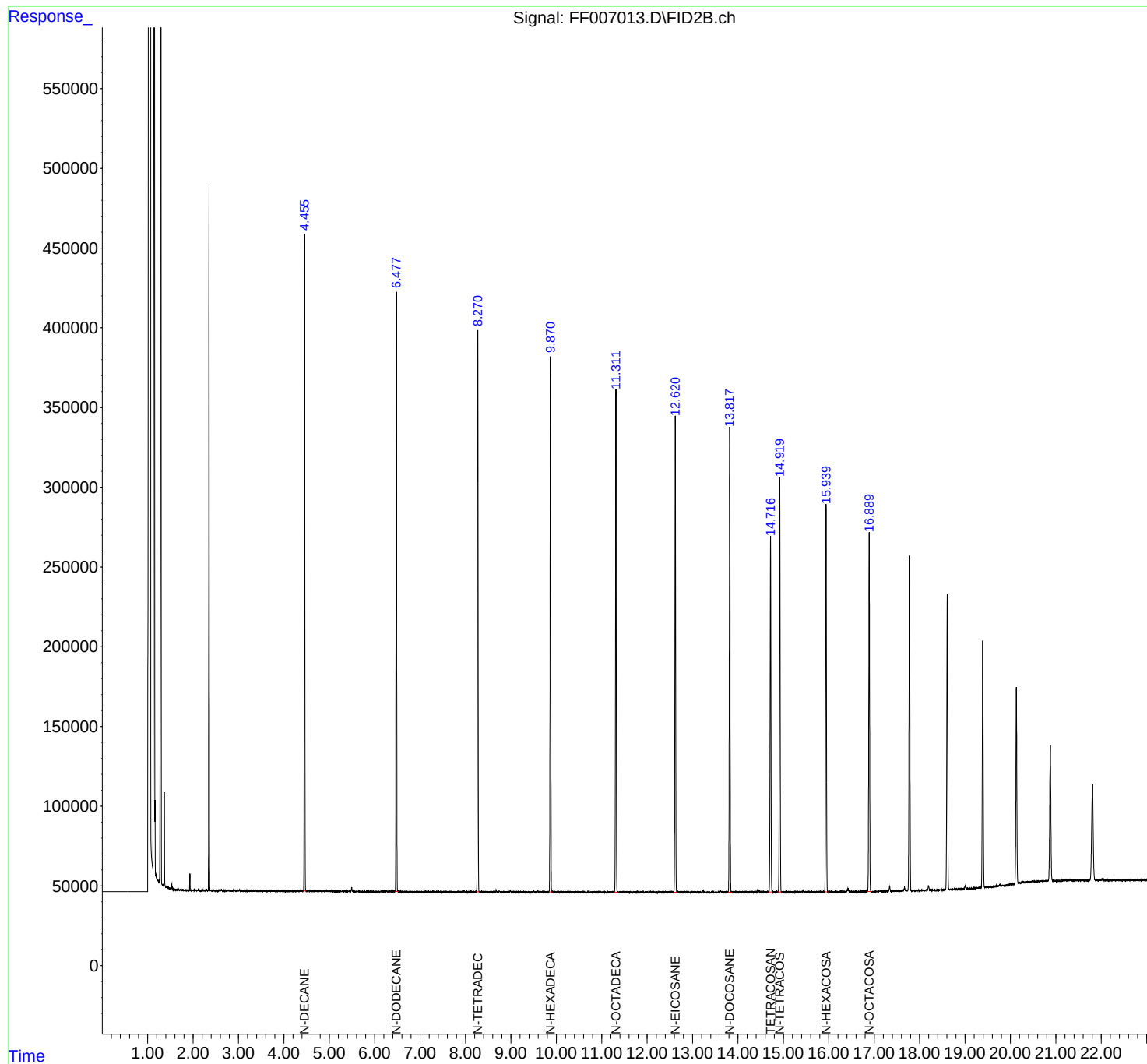
(f)=RT Delta > 1/2 Window

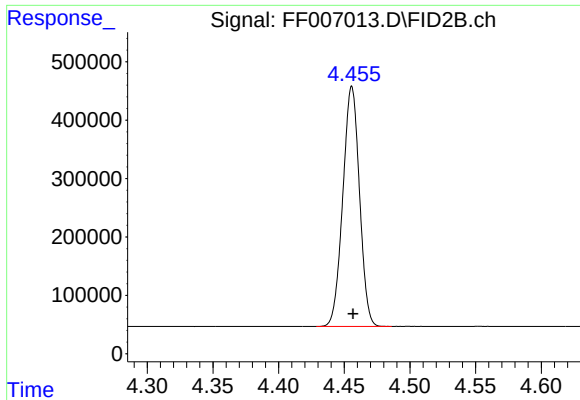
(m)=manual int.

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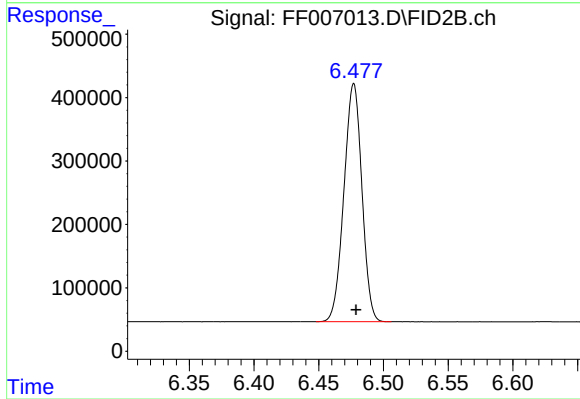
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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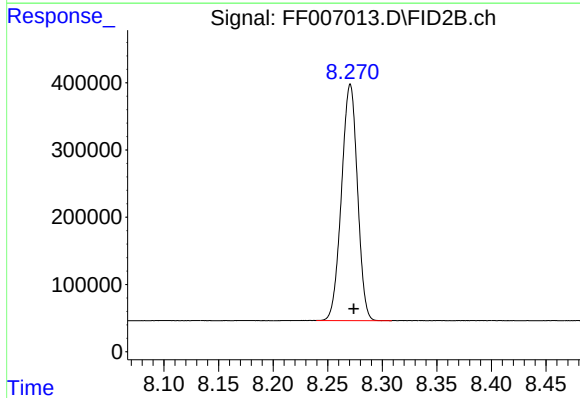
#2 N-DECANE

R.T.: 4.456 min
Delta R.T.: -0.001 min
Response: 3629817
Conc: 22.03 ug/ml



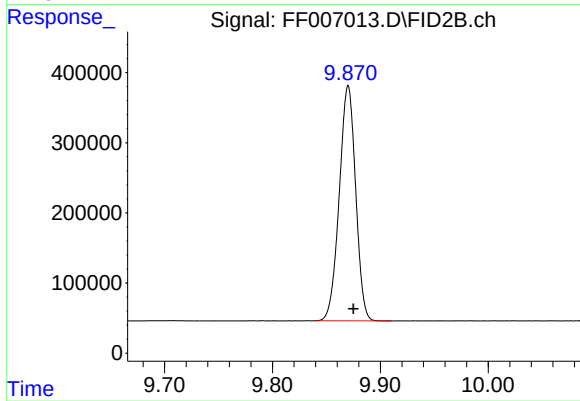
#3 N-DODECANE

R.T.: 6.477 min
Delta R.T.: -0.002 min
Response: 3630624
Conc: 21.69 ug/ml



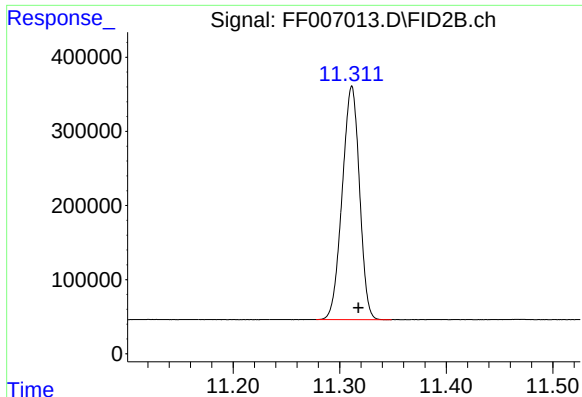
#4 N-TETRADECANE

R.T.: 8.271 min
Delta R.T.: -0.003 min
Response: 3580197
Conc: 21.39 ug/ml



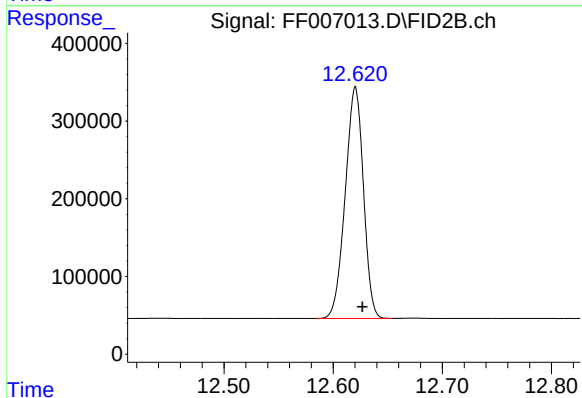
#5 N-HEXADECANE

R.T.: 9.870 min
Delta R.T.: -0.005 min
Response: 3541649
Conc: 21.70 ug/ml



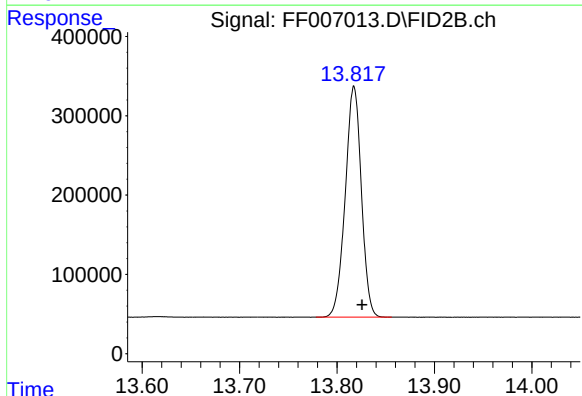
#6 N-OCTADECANE

R.T.: 11.312 min
Delta R.T.: -0.006 min
Response: 3548748
Conc: 21.13 ug/ml



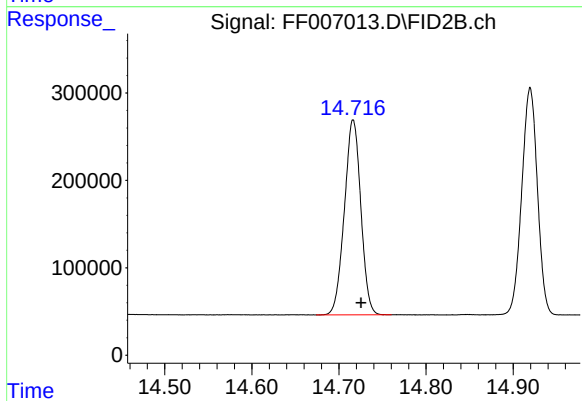
#7 N-EICOSANE

R.T.: 12.620 min
Delta R.T.: -0.006 min
Response: 3454448
Conc: 21.16 ug/ml



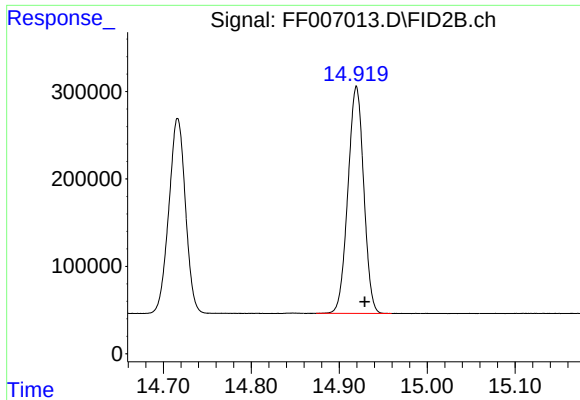
#8 N-DOCOSANE

R.T.: 13.817 min
Delta R.T.: -0.008 min
Response: 3349138
Conc: 20.64 ug/ml



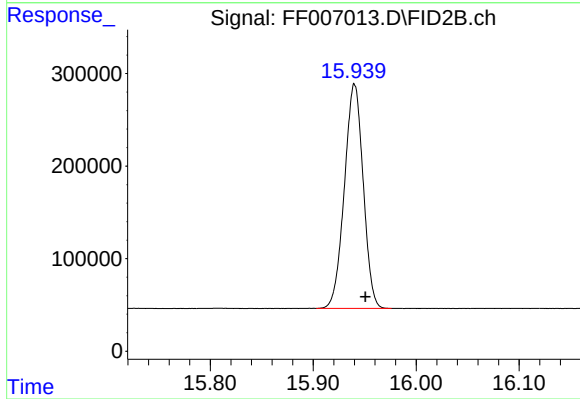
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.716 min
Delta R.T.: -0.009 min
Response: 2926435
Conc: 21.17 ug/ml



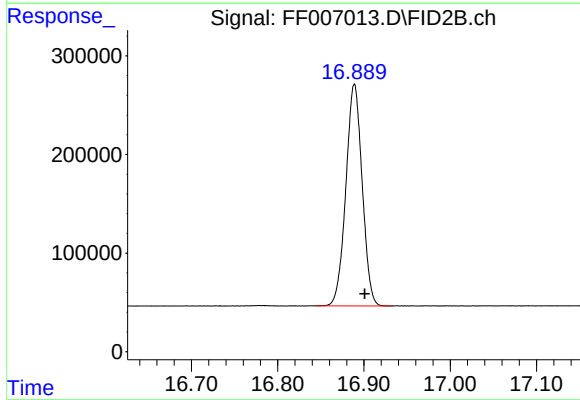
#10 N-TETRACOSANE

R.T.: 14.920 min
Delta R.T.: -0.009 min
Response: 3247294
Conc: 20.54 ug/ml



#11 N-HEXACOSANE

R.T.: 15.940 min
Delta R.T.: -0.011 min
Response: 3080389
Conc: 20.08 ug/ml



#12 N-OCTACOSANE

R.T.: 16.889 min
Delta R.T.: -0.012 min
Response: 2953742
Conc: 19.85 ug/ml