

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091420\
 Data File : FF007555.D
 Signal(s) : FID2B.ch
 Acq On : 14 Sep 2020 20:19
 Operator : DD\AJ
 Sample : L3993-09MSD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 15 02:28:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 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...	14.736	2642345	17.966 ug/ml
Target Compounds			
2) N-DECANE	4.452	3669183	23.004 ug/ml
3) N-DODECANE	6.477	3934308	24.184 ug/ml
4) N-TETRADECANE	8.274	4030710	24.495 ug/ml
5) N-HEXADECANE	9.877	4049548	23.996 ug/ml
6) N-OCTADECANE	11.321	3984782	23.384 ug/ml
7) N-EICOSANE	12.634	3855357	22.931 ug/ml
8) N-DOCOSANE	13.834	3685738	22.370 ug/ml
10) N-TETRACOSANE	14.940	3573544	21.910 ug/ml
11) N-HEXACOSANE	15.963	3285700	20.785 ug/ml
12) N-OCTACOSANE	16.916	3186479	20.763 ug/ml

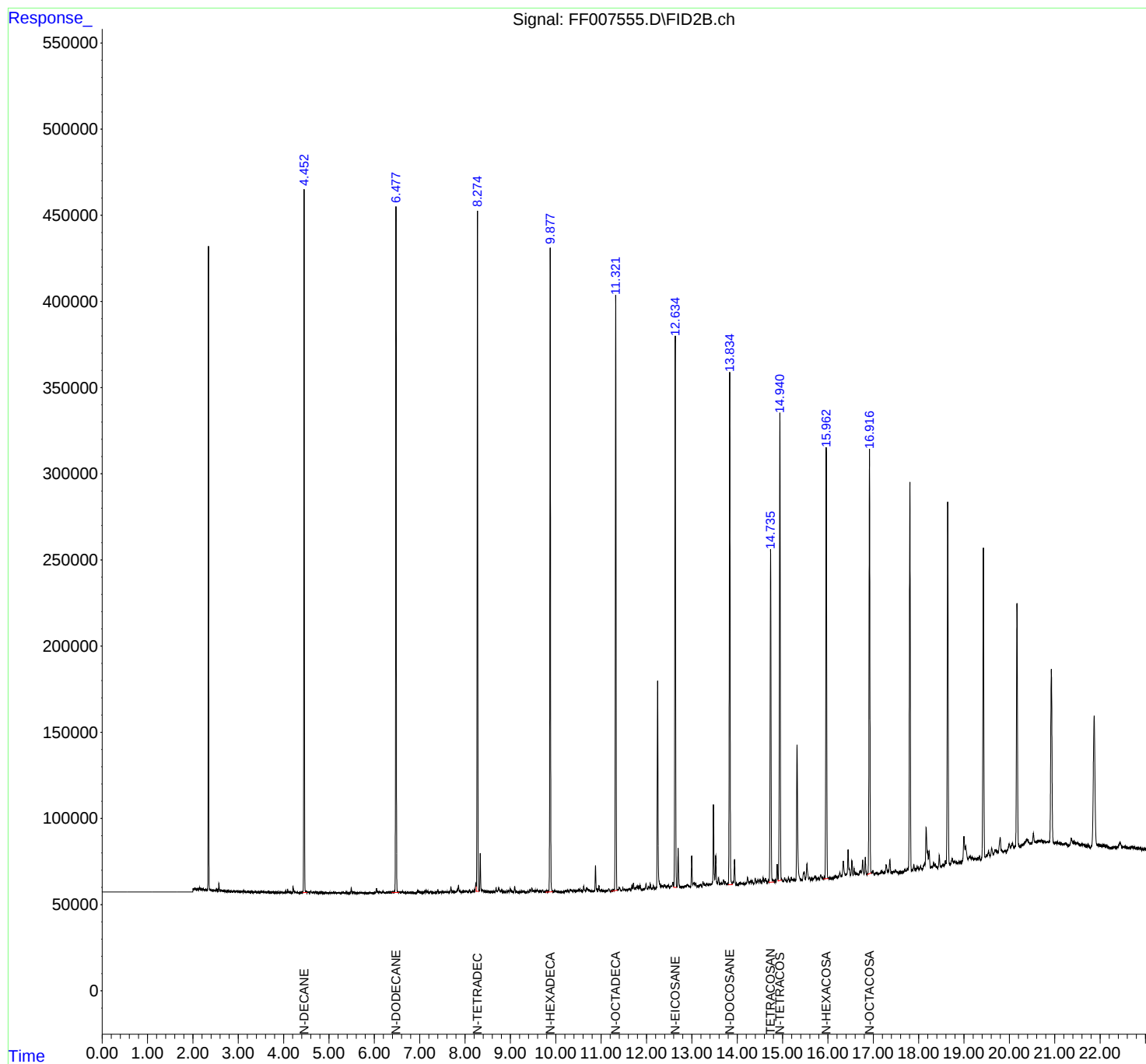
(f)=RT Delta > 1/2 Window

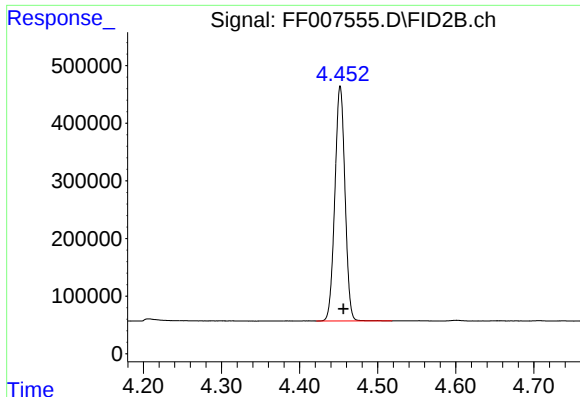
(m)=manual int.

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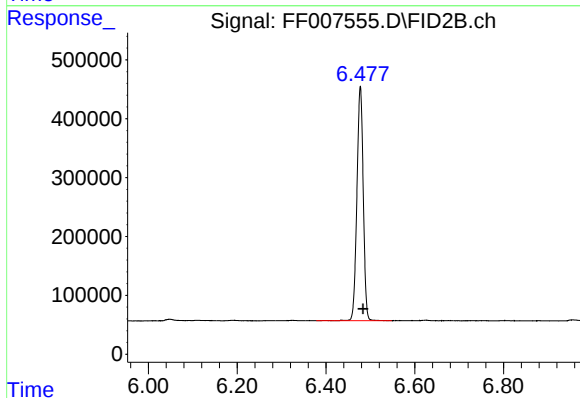
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





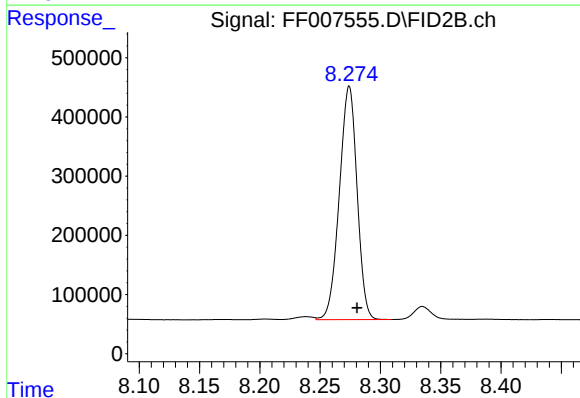
#2 N-DECANE

R.T.: 4.452 min
Delta R.T.: -0.004 min
Response: 3669183
Conc: 23.00 ug/ml



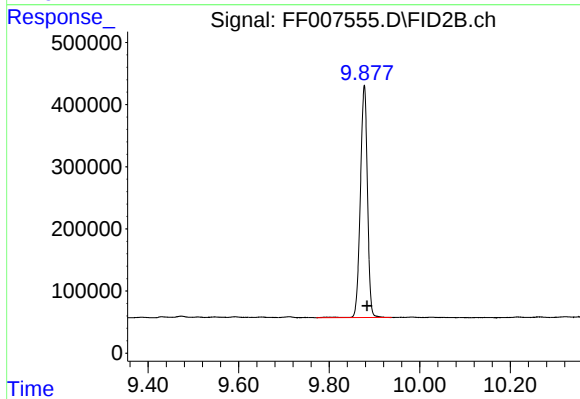
#3 N-DODECANE

R.T.: 6.477 min
Delta R.T.: -0.006 min
Response: 3934308
Conc: 24.18 ug/ml



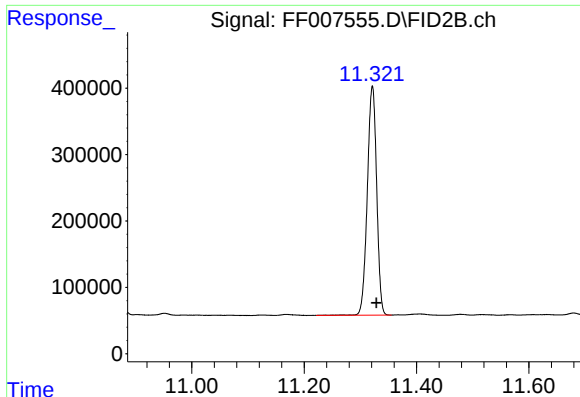
#4 N-TETRADECANE

R.T.: 8.274 min
Delta R.T.: -0.007 min
Response: 4030710
Conc: 24.49 ug/ml



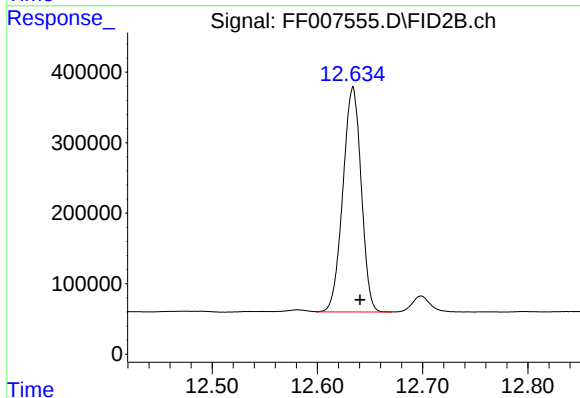
#5 N-HEXADECANE

R.T.: 9.877 min
Delta R.T.: -0.006 min
Response: 4049548
Conc: 24.00 ug/ml



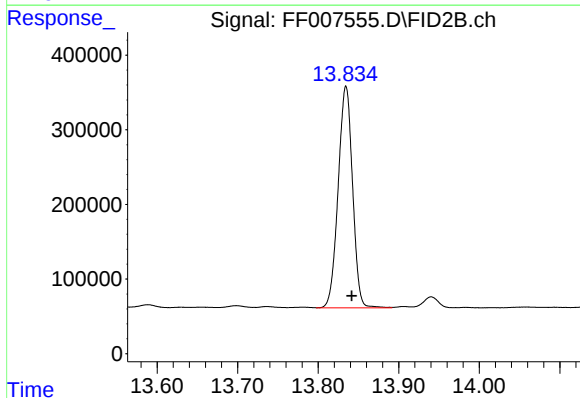
#6 N-OCTADECANE

R.T.: 11.321 min
Delta R.T.: -0.007 min
Response: 3984782
Conc: 23.38 ug/ml



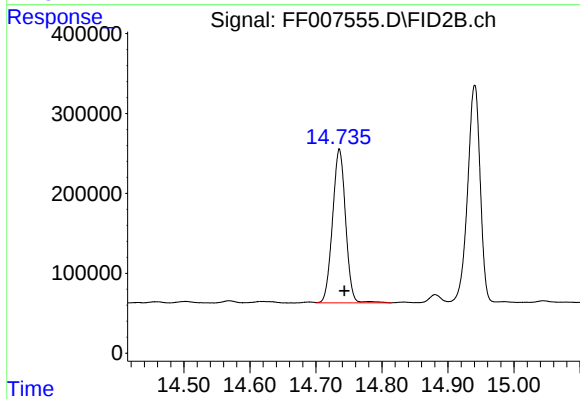
#7 N-EICOSANE

R.T.: 12.634 min
Delta R.T.: -0.007 min
Response: 3855357
Conc: 22.93 ug/ml



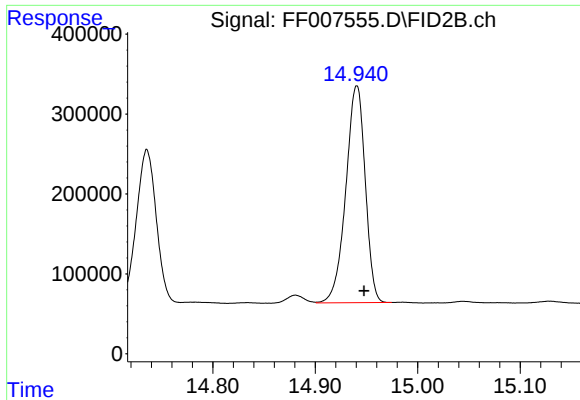
#8 N-DOCOSANE

R.T.: 13.834 min
Delta R.T.: -0.007 min
Response: 3685738
Conc: 22.37 ug/ml



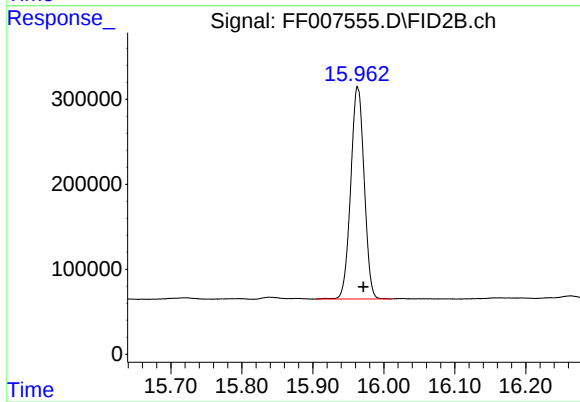
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.736 min
Delta R.T.: -0.008 min
Response: 2642345
Conc: 17.97 ug/ml



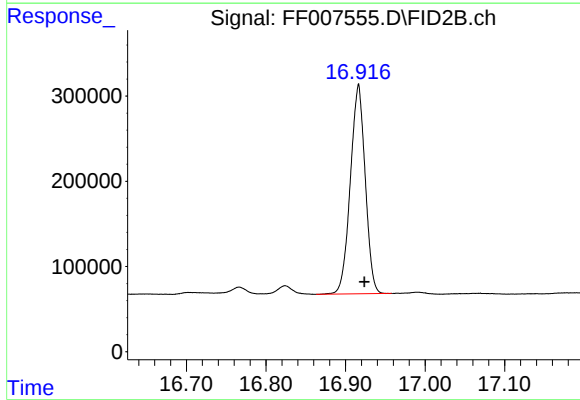
#10 N-TETRACOSANE

R.T.: 14.940 min
Delta R.T.: -0.007 min
Response: 3573544
Conc: 21.91 ug/ml



#11 N-HEXACOSANE

R.T.: 15.963 min
Delta R.T.: -0.008 min
Response: 3285700
Conc: 20.79 ug/ml



#12 N-OCTACOSANE

R.T.: 16.916 min
Delta R.T.: -0.007 min
Response: 3186479
Conc: 20.76 ug/ml