

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091420\
 Data File : FF007554.D
 Signal(s) : FID2B.ch
 Acq On : 14 Sep 2020 19:48
 Operator : DD\AJ
 Sample : L3993-09MS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 15 02:28:39 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...	14.735	2523241	17.156 ug/ml
Target Compounds			
2) N-DECANE	4.452	3600635	22.574 ug/ml
3) N-DODECANE	6.478	3851563	23.675 ug/ml
4) N-TETRADECANE	8.275	3945056	23.974 ug/ml
5) N-HEXADECANE	9.877	3956951	23.447 ug/ml
6) N-OCTADECANE	11.321	3876598	22.749 ug/ml
7) N-EICOSANE	12.634	3757741	22.351 ug/ml
8) N-DOCOSANE	13.834	3597619	21.836 ug/ml
10) N-TETRACOSANE	14.940	3530124	21.644 ug/ml
11) N-HEXACOSANE	15.964	3235236	20.466 ug/ml
12) N-OCTACOSANE	16.916	3160264	20.593 ug/ml

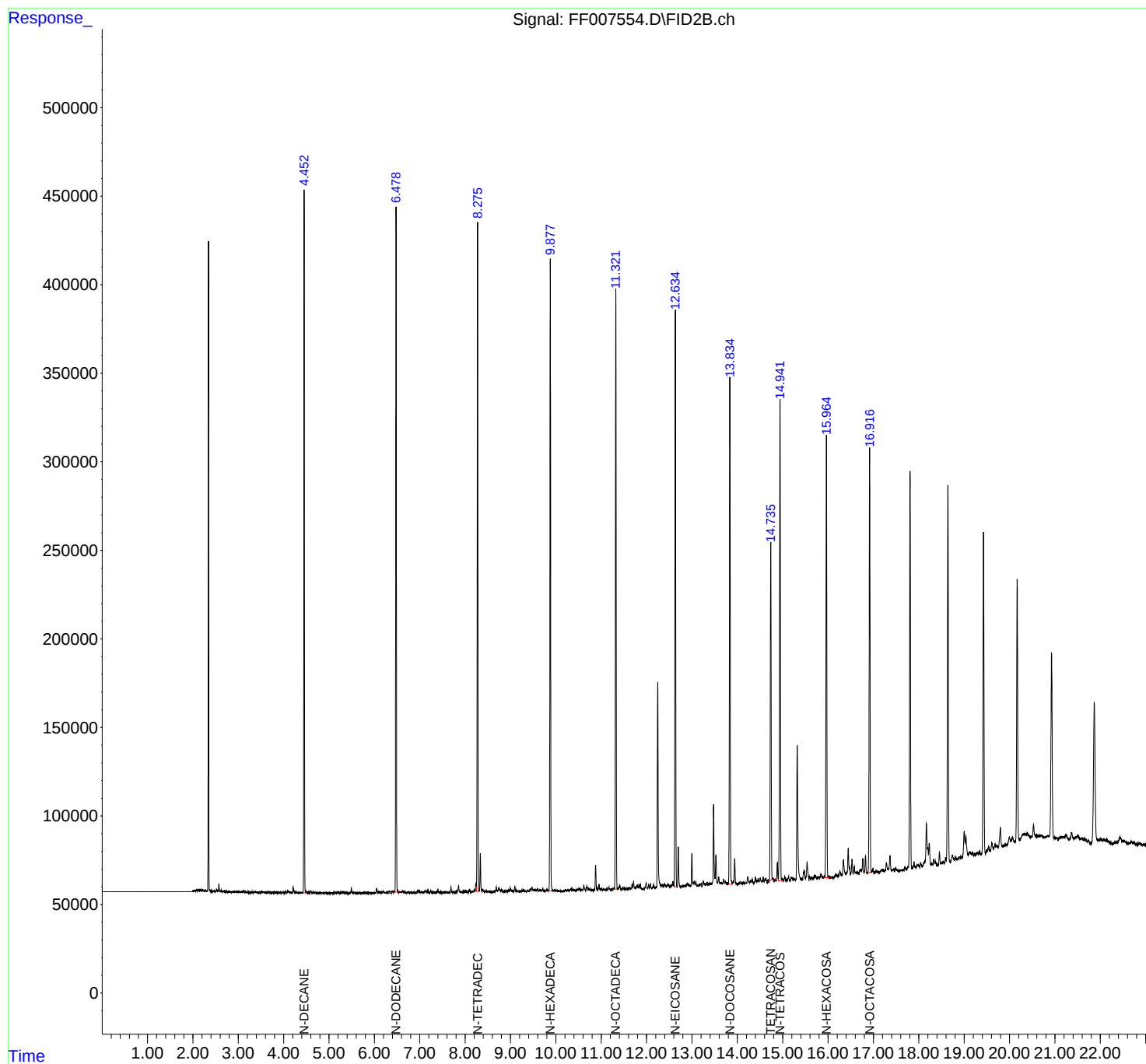
(f)=RT Delta > 1/2 Window

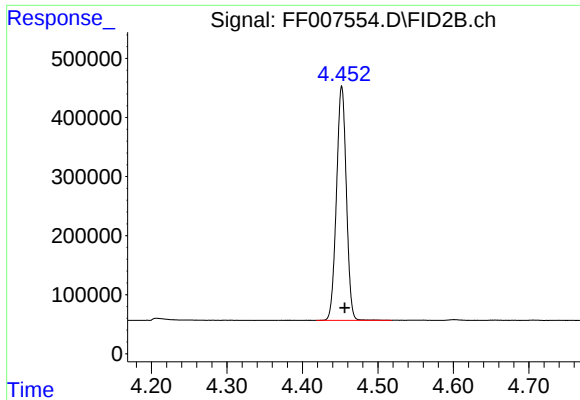
(m)=manual int.

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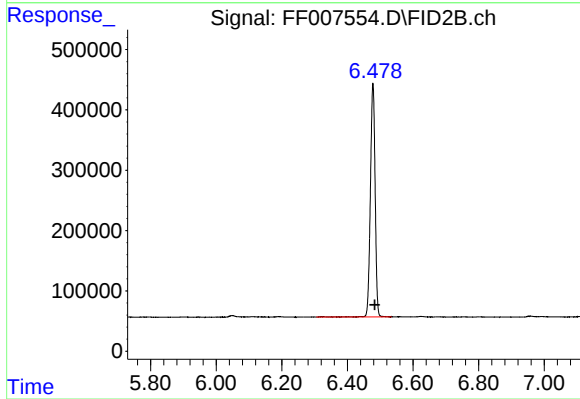
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





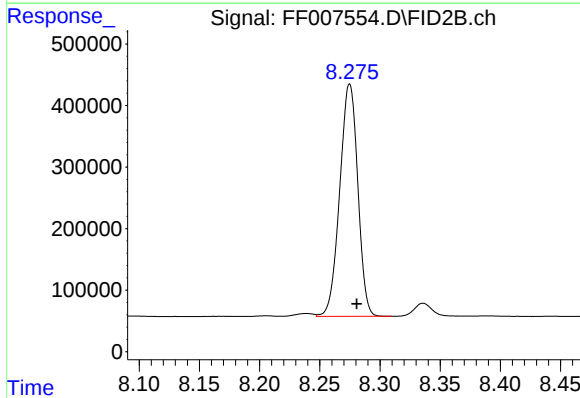
#2 N-DECANE

R.T.: 4.452 min
Delta R.T.: -0.004 min
Response: 3600635
Conc: 22.57 ug/ml



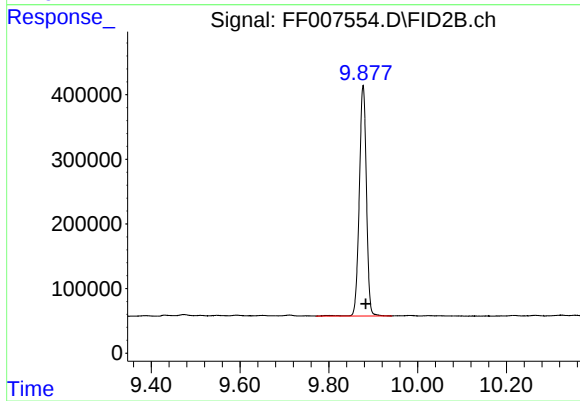
#3 N-DODECANE

R.T.: 6.478 min
Delta R.T.: -0.006 min
Response: 3851563
Conc: 23.68 ug/ml



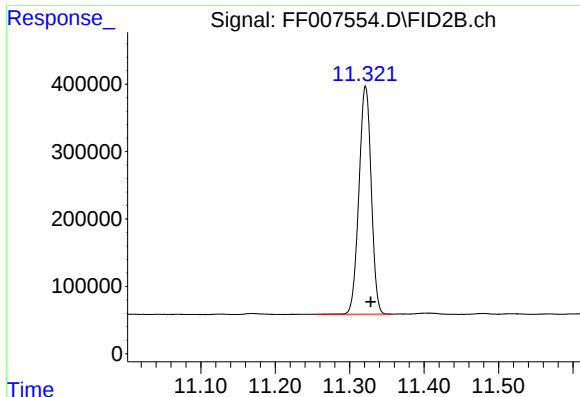
#4 N-TETRADECANE

R.T.: 8.275 min
Delta R.T.: -0.006 min
Response: 3945056
Conc: 23.97 ug/ml



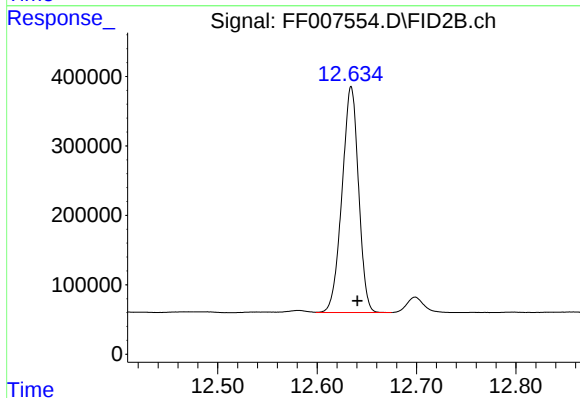
#5 N-HEXADECANE

R.T.: 9.877 min
Delta R.T.: -0.006 min
Response: 3956951
Conc: 23.45 ug/ml



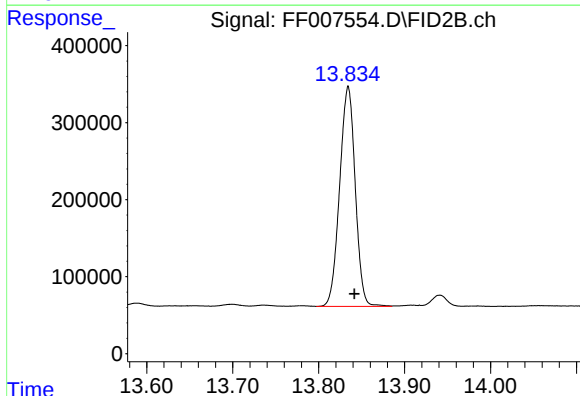
#6 N-OCTADECANE

R.T.: 11.321 min
Delta R.T.: -0.007 min
Response: 3876598
Conc: 22.75 ug/ml



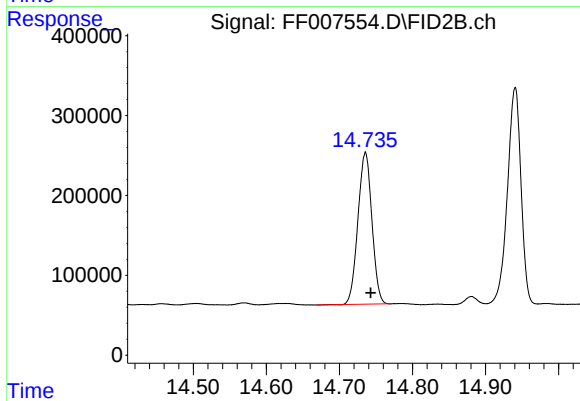
#7 N-EICOSANE

R.T.: 12.634 min
Delta R.T.: -0.006 min
Response: 3757741
Conc: 22.35 ug/ml



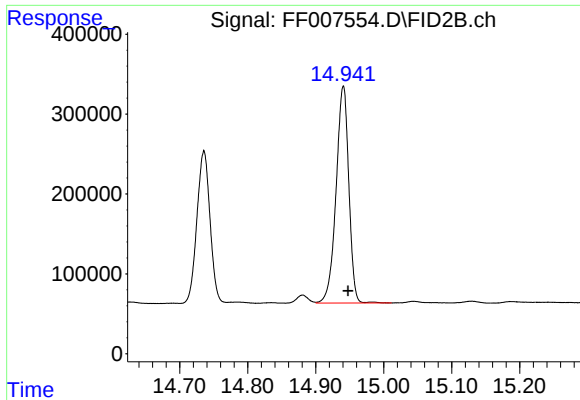
#8 N-DOCOSANE

R.T.: 13.834 min
Delta R.T.: -0.007 min
Response: 3597619
Conc: 21.84 ug/ml



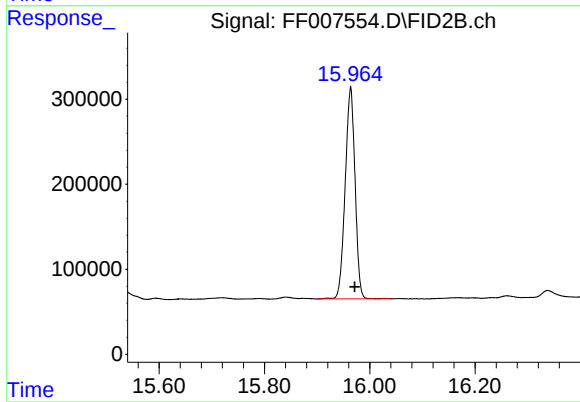
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.735 min
Delta R.T.: -0.008 min
Response: 2523241
Conc: 17.16 ug/ml



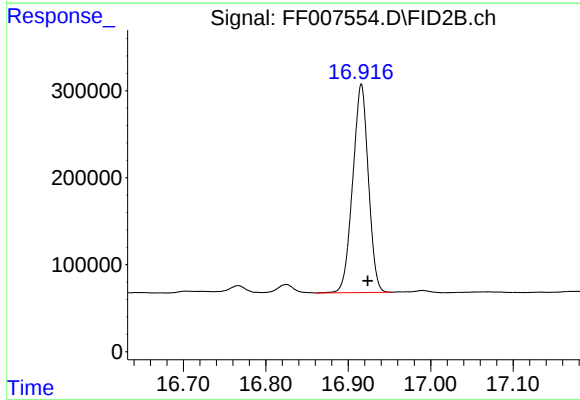
#10 N-TETRACOSANE

R.T.: 14.940 min
Delta R.T.: -0.007 min
Response: 3530124
Conc: 21.64 ug/ml



#11 N-HEXACOSANE

R.T.: 15.964 min
Delta R.T.: -0.008 min
Response: 3235236
Conc: 20.47 ug/ml



#12 N-OCTACOSANE

R.T.: 16.916 min
Delta R.T.: -0.008 min
Response: 3160264
Conc: 20.59 ug/ml