

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090120\
 Data File : FE032664.D
 Signal(s) : FID1B.CH
 Acq On : 01 Sep 2020 14:23
 Operator : DD\AJ
 Sample : L3508-25MS 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 02 01:06:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.689	1195035	3.713 ug/ml
Target Compounds			
2) N-DECANE	4.439	1144153	3.186 ug/ml
3) N-DODECANE	6.450	1154675	3.194 ug/ml
4) N-TETRADECANE	8.243	1218877	3.375 ug/ml
5) N-HEXADECANE	9.842	1230865	3.374 ug/ml
6) N-OCTADECANE	11.283	1281458	3.450 ug/ml
7) N-EICOSANE	12.592	1332329	3.597 ug/ml
8) N-DOCOSANE	13.790	1355773	3.655 ug/mlm
10) N-TETRACOSANE	14.890	1907053	5.094 ug/ml
11) N-HEXACOSANE	15.910	1272485	3.429 ug/mlm
12) N-OCTACOSANE	16.861	1583588	4.251 ug/ml

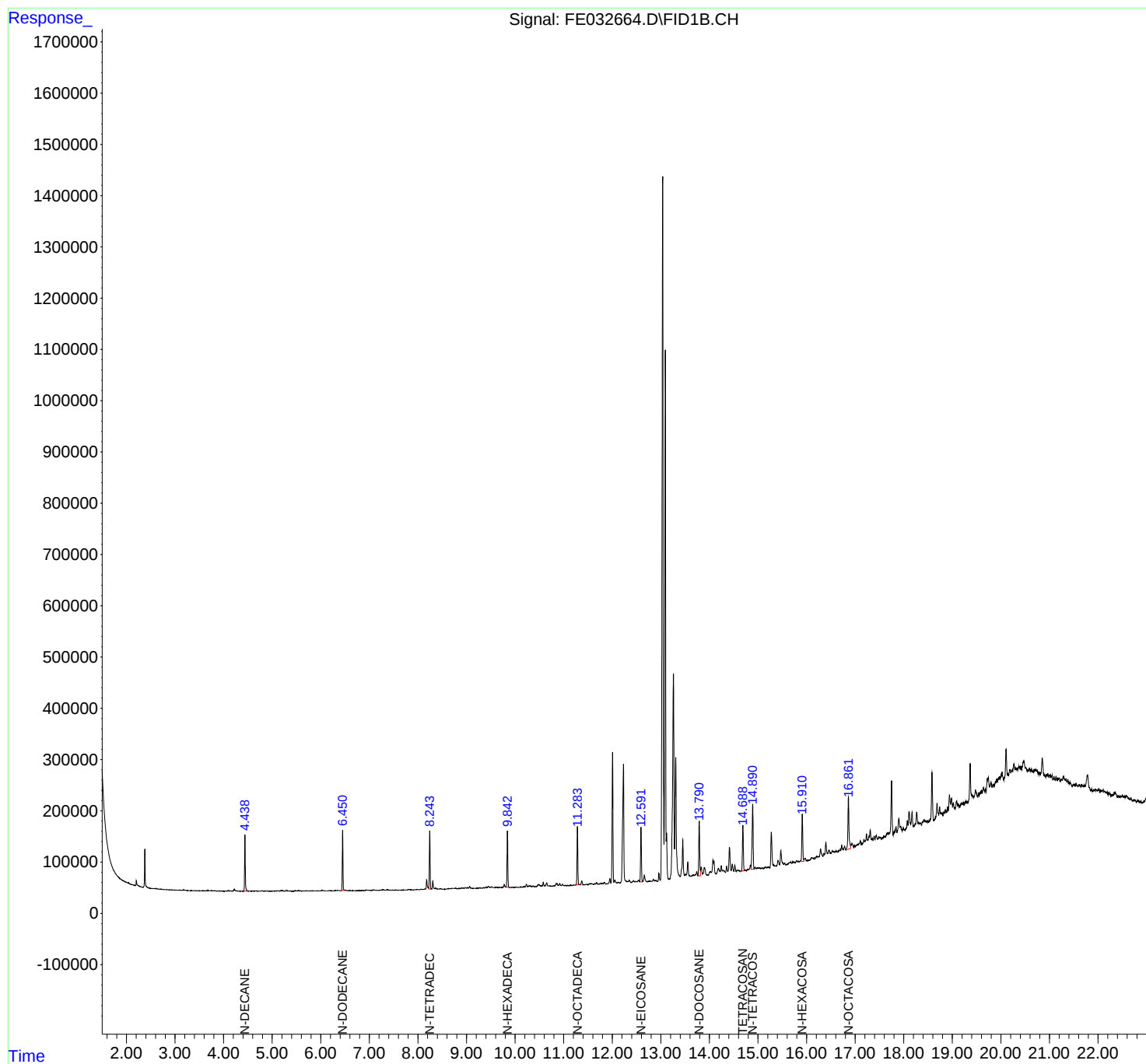
(f)=RT Delta > 1/2 Window

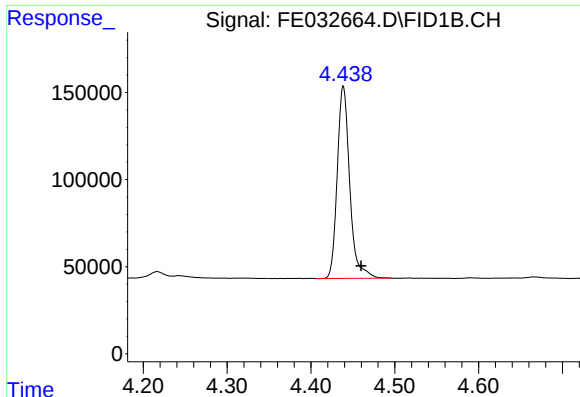
(m)=manual int.

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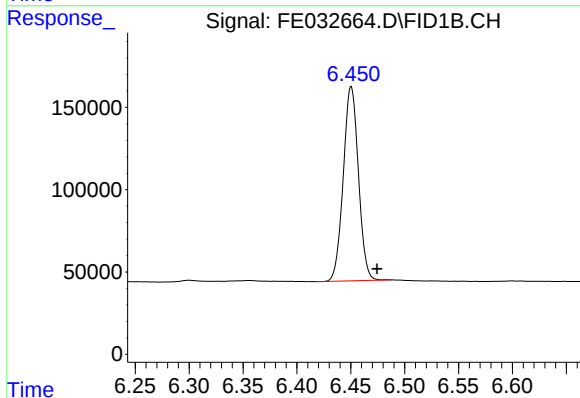
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





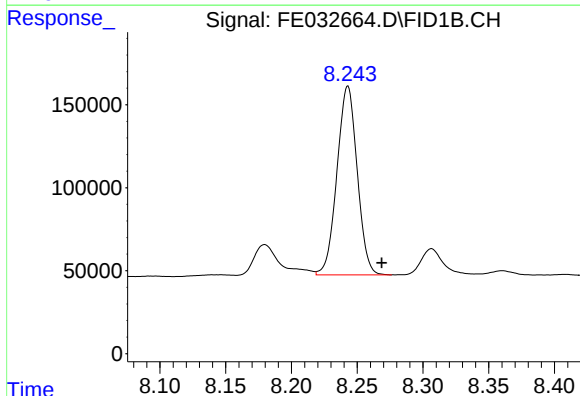
#2 N-DECANE

R.T.: 4.439 min
Delta R.T.: -0.021 min
Response: 1144153
Conc: 3.19 ug/ml



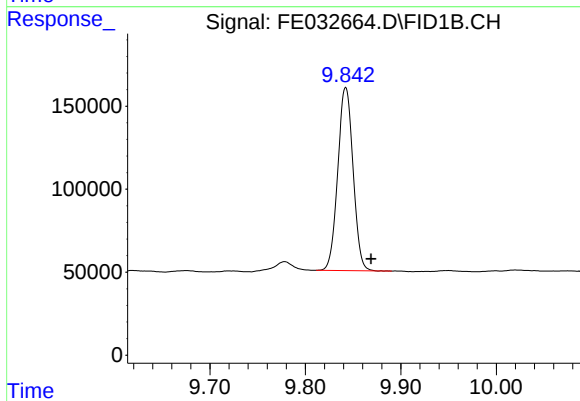
#3 N-DODECANE

R.T.: 6.450 min
Delta R.T.: -0.024 min
Response: 1154675
Conc: 3.19 ug/ml



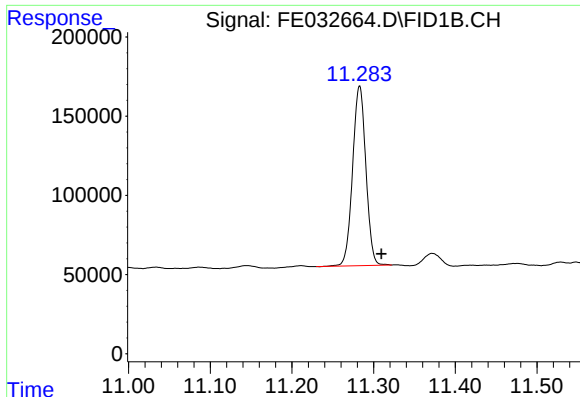
#4 N-TETRADECANE

R.T.: 8.243 min
Delta R.T.: -0.026 min
Response: 1218877
Conc: 3.37 ug/ml



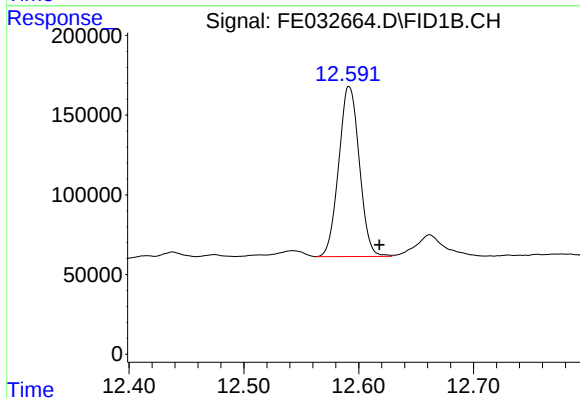
#5 N-HEXADECANE

R.T.: 9.842 min
Delta R.T.: -0.027 min
Response: 1230865
Conc: 3.37 ug/ml



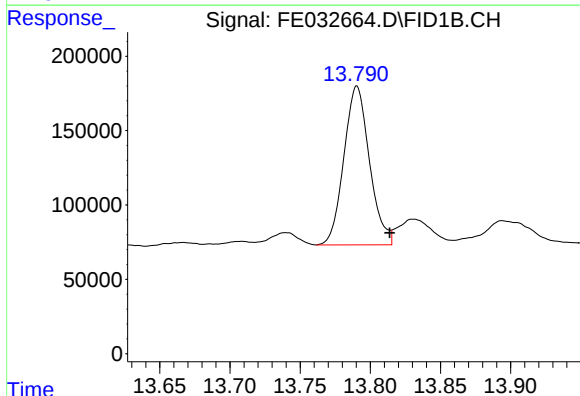
#6 N-OCTADECANE

R.T.: 11.283 min
Delta R.T.: -0.026 min
Response: 1281458
Conc: 3.45 ug/ml



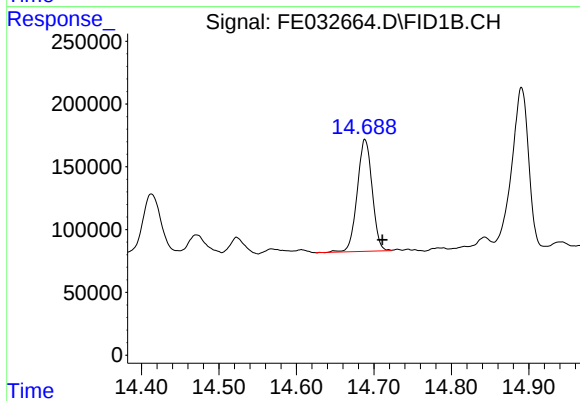
#7 N-EICOSANE

R.T.: 12.592 min
Delta R.T.: -0.027 min
Response: 1332329
Conc: 3.60 ug/ml



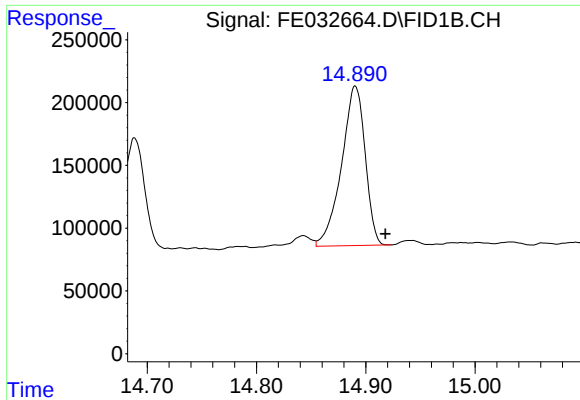
#8 N-DOCOSANE

R.T.: 13.790 min
Delta R.T.: -0.024 min
Response: 1355773
Conc: 3.66 ug/ml m



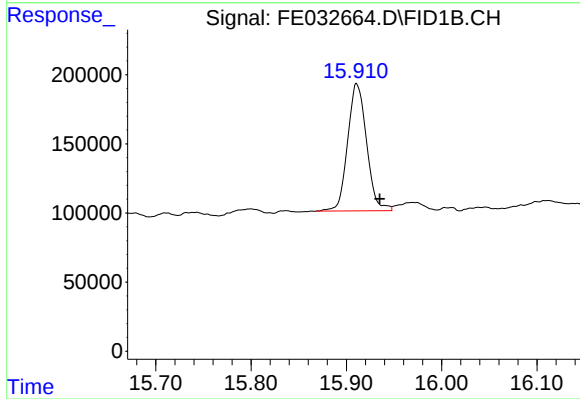
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.689 min
Delta R.T.: -0.023 min
Response: 1195035
Conc: 3.71 ug/ml



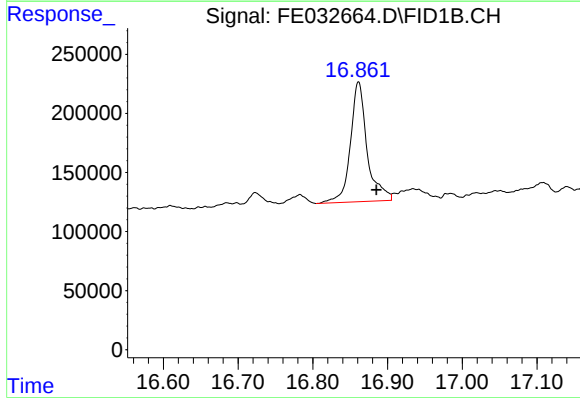
#10 N-TETRACOSANE

R.T.: 14.890 min
Delta R.T.: -0.028 min
Response: 1907053
Conc: 5.09 ug/ml



#11 N-HEXACOSANE

R.T.: 15.910 min
Delta R.T.: -0.025 min
Response: 1272485
Conc: 3.43 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.861 min
Delta R.T.: -0.024 min
Response: 1583588
Conc: 4.25 ug/ml