

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012220\
 Data File : FE031174.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jan 2020 15:29
 Operator : DD\AJ
 Sample : L1216-08MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 00:36:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 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...	14.632	3828514	11.473 ug/ml
Target Compounds			
2) N-DECANE	4.361	6608555	17.588 ug/ml
3) N-DODECANE	6.371	6859591	19.436 ug/ml
4) N-TETRADECANE	8.168	7104339	18.580 ug/ml
5) N-HEXADECANE	9.771	7192592	18.579 ug/ml
6) N-OCTADECANE	11.217	7221851	18.772 ug/ml
7) N-EICOSANE	12.530	7215012	18.544 ug/ml
8) N-DOCOSANE	13.732	7334629	18.992 ug/ml
10) N-TETRACOSANE	14.837	7341239	19.140 ug/ml
11) N-HEXACOSANE	15.862	7225009	18.889 ug/ml
12) N-OCTACOSANE	16.814	7488988	19.481 ug/ml

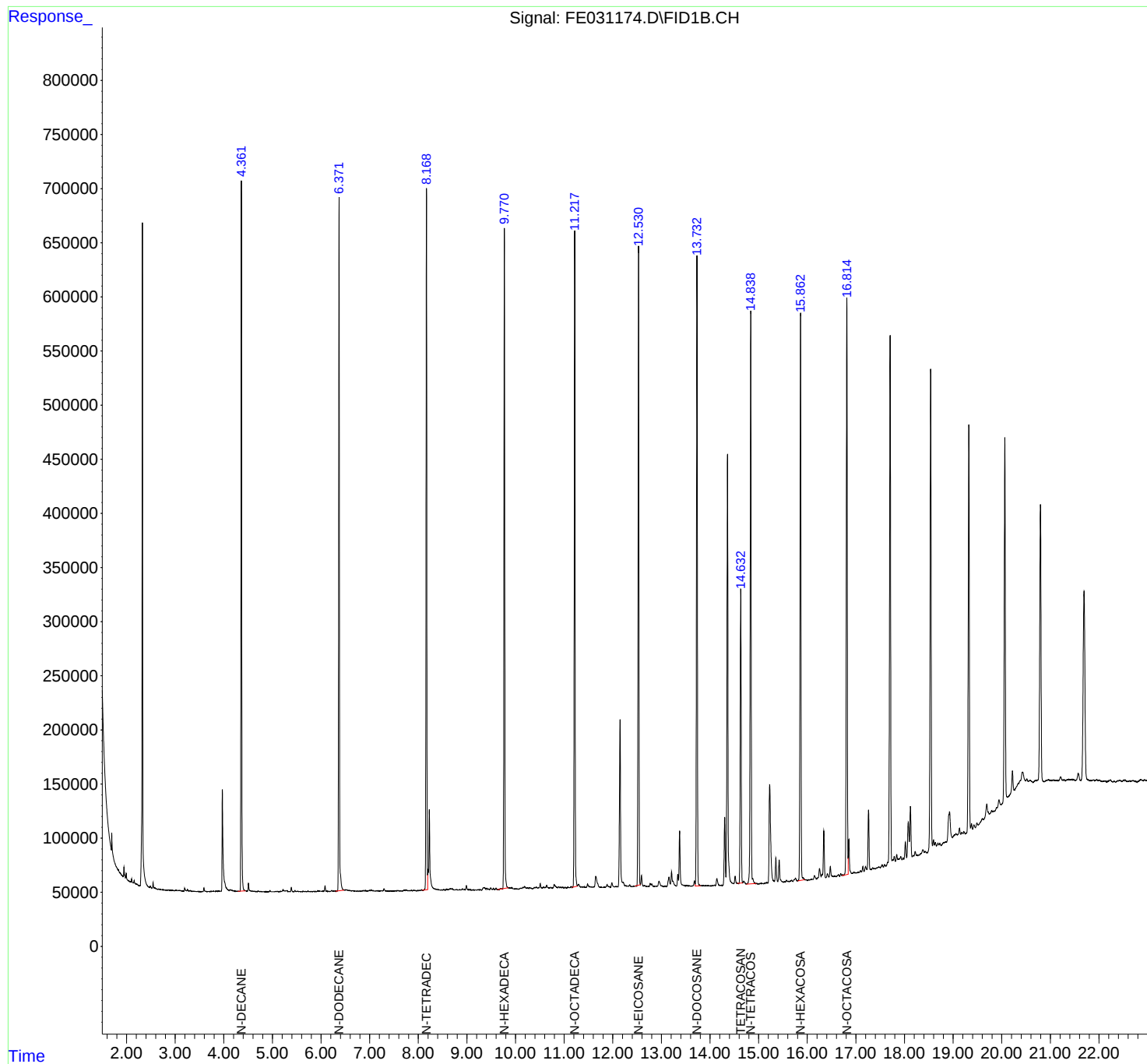
(f)=RT Delta > 1/2 Window

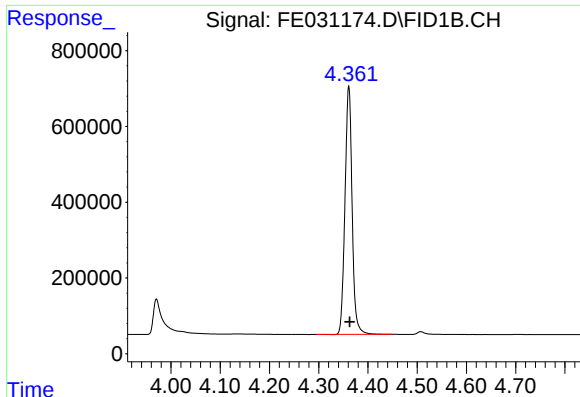
(m)=manual int.

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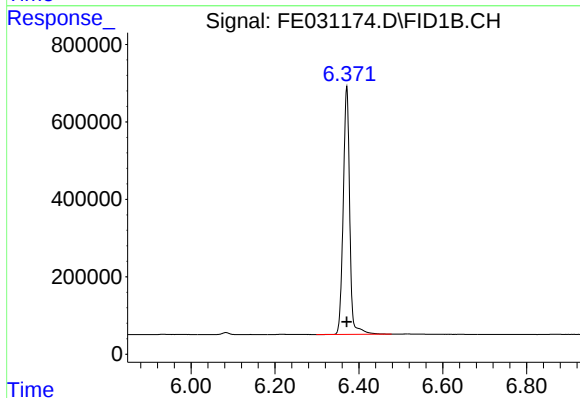
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





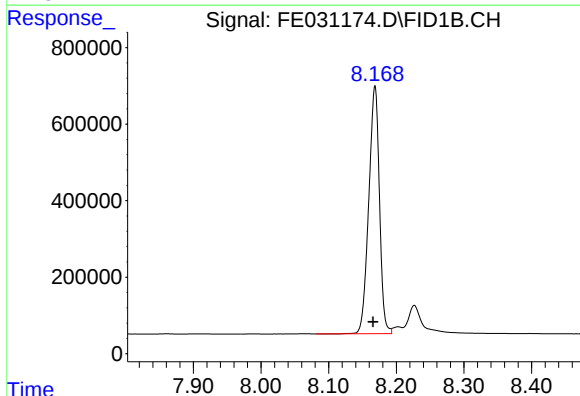
#2 N-DECANE

R.T.: 4.361 min
Delta R.T.: -0.002 min
Response: 6608555
Conc: 17.59 ug/ml



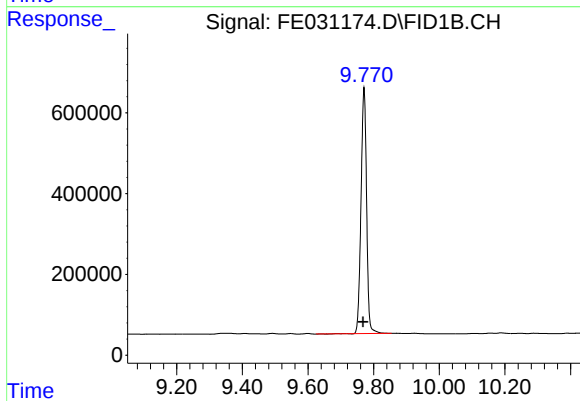
#3 N-DODECANE

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 6859591
Conc: 19.44 ug/ml



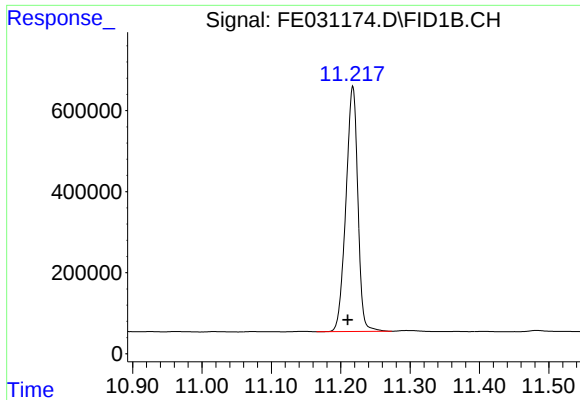
#4 N-TETRADECANE

R.T.: 8.168 min
Delta R.T.: 0.003 min
Response: 7104339
Conc: 18.58 ug/ml



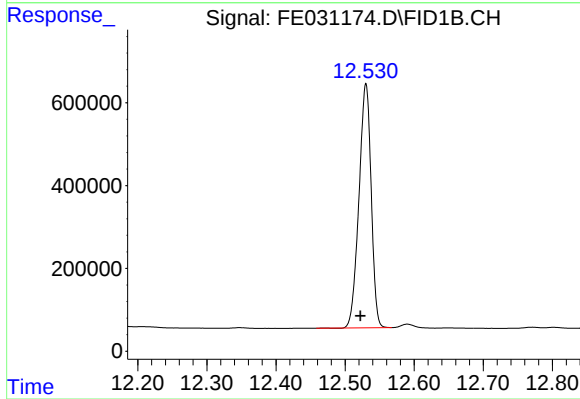
#5 N-HEXADECANE

R.T.: 9.771 min
Delta R.T.: 0.003 min
Response: 7192592
Conc: 18.58 ug/ml



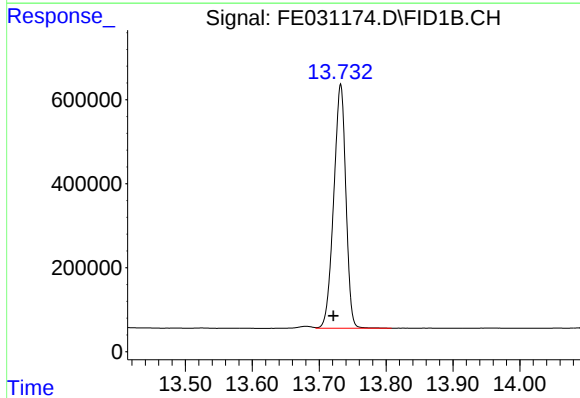
#6 N-OCTADECANE

R.T.: 11.217 min
Delta R.T.: 0.007 min
Response: 7221851
Conc: 18.77 ug/ml



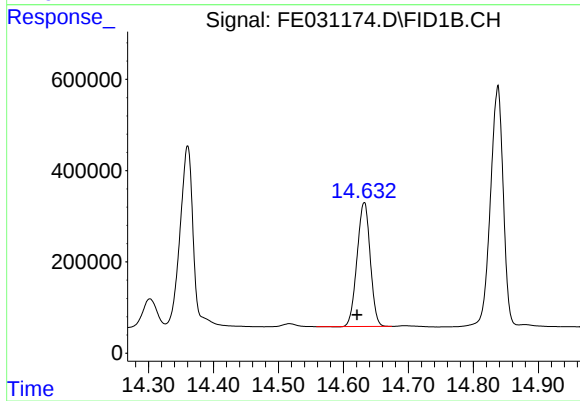
#7 N-EICOSANE

R.T.: 12.530 min
Delta R.T.: 0.008 min
Response: 7215012
Conc: 18.54 ug/ml



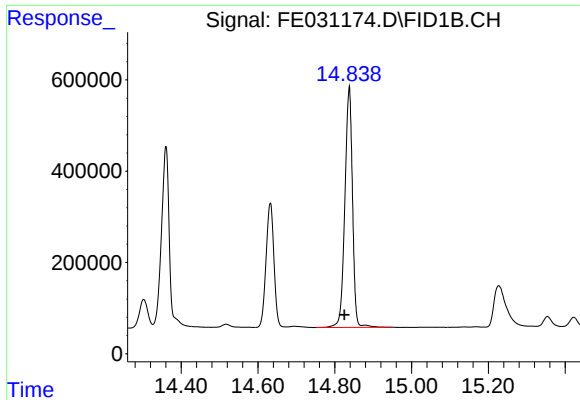
#8 N-DOCOSANE

R.T.: 13.732 min
Delta R.T.: 0.010 min
Response: 7334629
Conc: 18.99 ug/ml



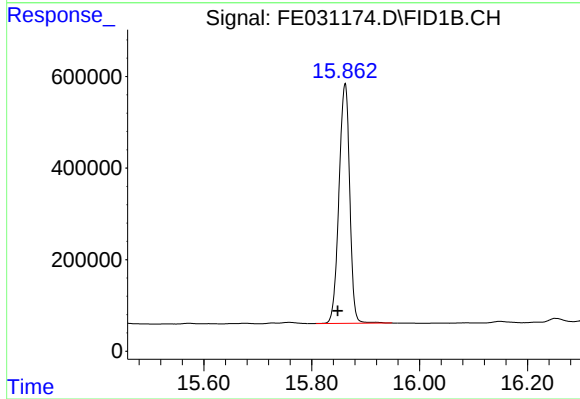
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.632 min
Delta R.T.: 0.011 min
Response: 3828514
Conc: 11.47 ug/ml



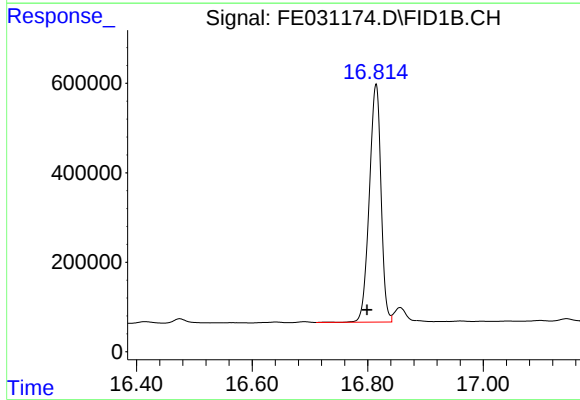
#10 N-TETRACOSANE

R.T.: 14.837 min
Delta R.T.: 0.012 min
Response: 7341239
Conc: 19.14 ug/ml



#11 N-HEXACOSANE

R.T.: 15.862 min
Delta R.T.: 0.013 min
Response: 7225009
Conc: 18.89 ug/ml



#12 N-OCTACOSANE

R.T.: 16.814 min
Delta R.T.: 0.015 min
Response: 7488988
Conc: 19.48 ug/ml