

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020420\
 Data File : FE031280.D
 Signal(s) : FID1B.CH
 Acq On : 04 Feb 2020 10:46
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 05 00:41:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012920.M
 Quant Title :
 QLast Update : Thu Jan 30 04:09:51 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...	14.633	16868083	51.873 ug/ml
Target Compounds			
2) N-DECANE	4.357	19879128	55.678 ug/ml
3) N-DODECANE	6.368	20224246	61.315 ug/ml
4) N-TETRADECANE	8.166	20086414	55.481 ug/ml
5) N-HEXADECANE	9.772	20093074	54.867 ug/ml
6) N-OCTADECANE	11.217	19929151	54.343 ug/ml
7) N-EICOSANE	12.530	19801653	53.309 ug/ml
8) N-DOCOSANE	13.731	19570606	52.585 ug/ml
10) N-TETRACOSANE	14.839	19355625	51.694 ug/ml
11) N-HEXACOSANE	15.862	18891833	50.688 ug/ml
12) N-OCTACOSANE	16.815	18574104	49.571 ug/ml

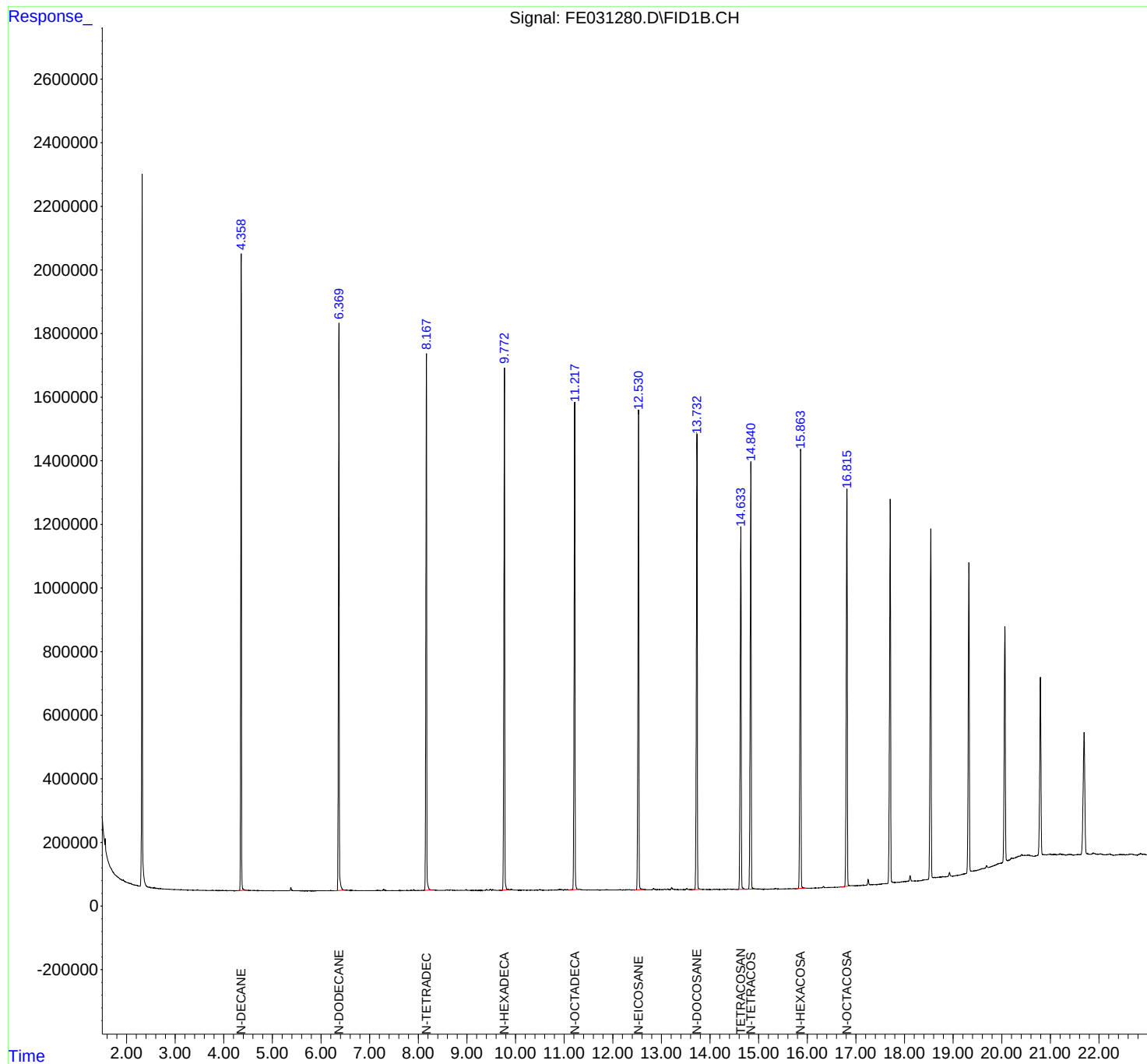
(f)=RT Delta > 1/2 Window

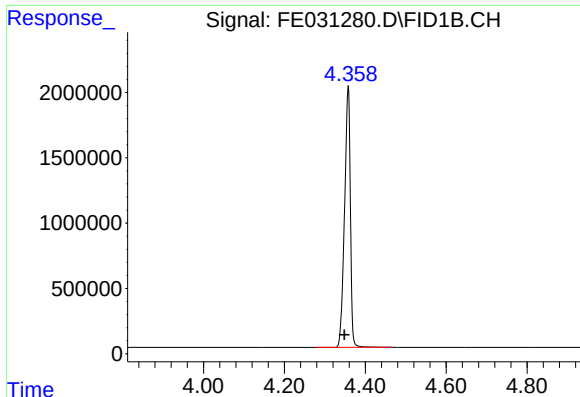
(m)=manual int.

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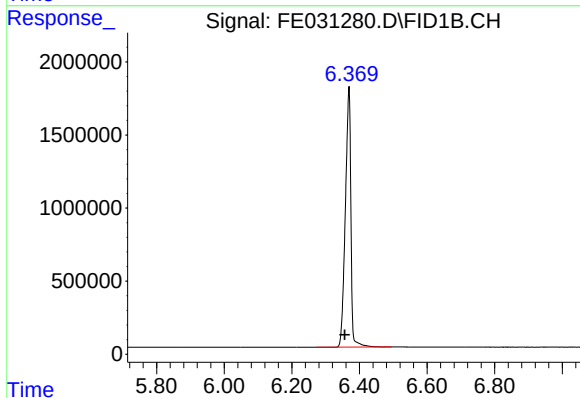
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





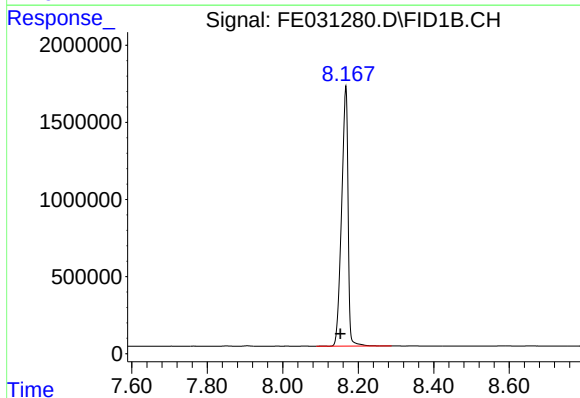
#2 N-DECANE

R.T.: 4.357 min
Delta R.T.: 0.009 min
Response: 19879128
Conc: 55.68 ug/ml



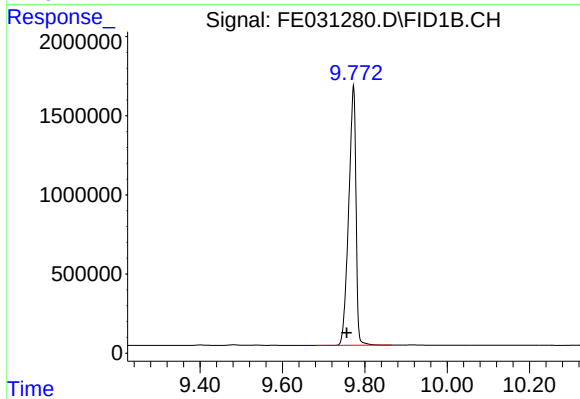
#3 N-DODECANE

R.T.: 6.368 min
Delta R.T.: 0.012 min
Response: 20224246
Conc: 61.32 ug/ml



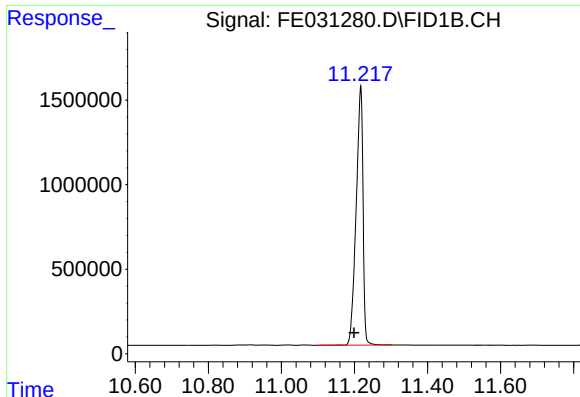
#4 N-TETRADECANE

R.T.: 8.166 min
Delta R.T.: 0.014 min
Response: 20086414
Conc: 55.48 ug/ml



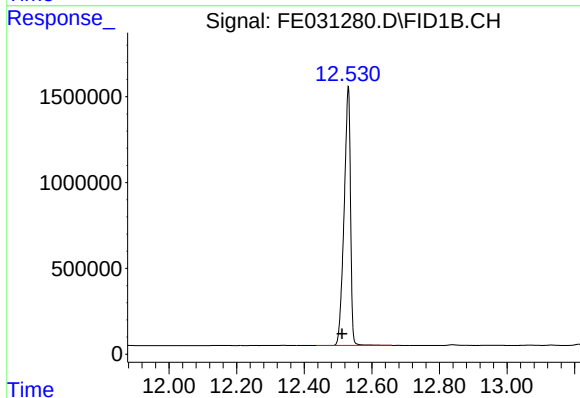
#5 N-HEXADECANE

R.T.: 9.772 min
Delta R.T.: 0.016 min
Response: 20093074
Conc: 54.87 ug/ml



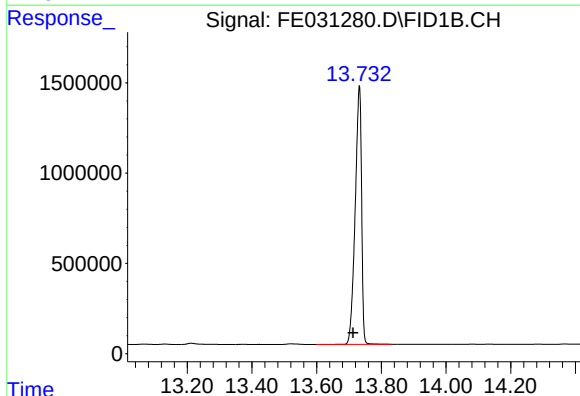
#6 N-OCTADECANE

R.T.: 11.217 min
Delta R.T.: 0.017 min
Response: 19929151
Conc: 54.34 ug/ml



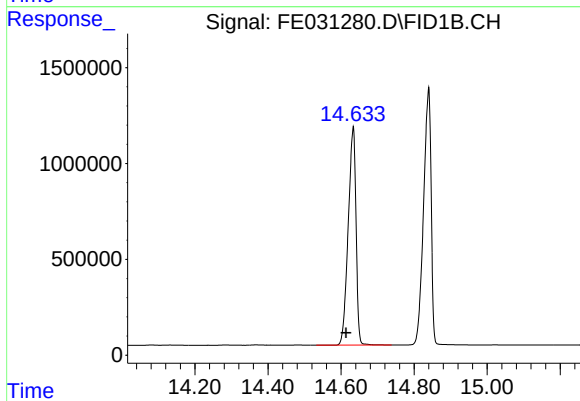
#7 N-EICOSANE

R.T.: 12.530 min
Delta R.T.: 0.017 min
Response: 19801653
Conc: 53.31 ug/ml



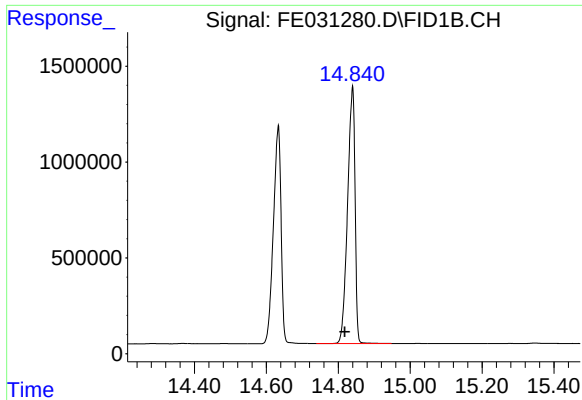
#8 N-DOCOSANE

R.T.: 13.731 min
Delta R.T.: 0.019 min
Response: 19570606
Conc: 52.59 ug/ml



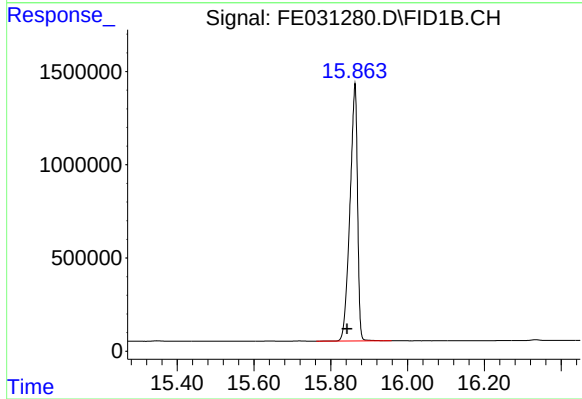
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: 0.019 min
Response: 16868083
Conc: 51.87 ug/ml



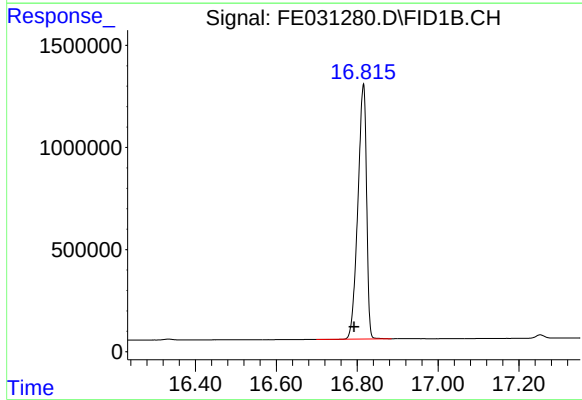
#10 N-TETRACOSANE

R.T.: 14.839 min
Delta R.T.: 0.021 min
Response: 19355625
Conc: 51.69 ug/ml



#11 N-HEXACOSANE

R.T.: 15.862 min
Delta R.T.: 0.020 min
Response: 18891833
Conc: 50.69 ug/ml



#12 N-OCTACOSANE

R.T.: 16.815 min
Delta R.T.: 0.022 min
Response: 18574104
Conc: 49.57 ug/ml