

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022820\
 Data File : FE031366.D
 Signal(s) : FID1B.CH
 Acq On : 28 Feb 2020 15:18
 Operator : DD\AJ
 Sample : L1373-04MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 21:57:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Quant Title :
 QLast Update : Tue Feb 11 12:55:11 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...	14.605	4832926	15.549 ug/ml
Target Compounds			
2) N-DECANE	4.341	7224543	21.799 ug/ml
3) N-DODECANE	6.344	7278371	22.055 ug/mlm
4) N-TETRADECANE	8.139	7358908	21.776 ug/mlm
5) N-HEXADECANE	9.742	7281466	21.193 ug/ml
6) N-OCTADECANE	11.188	7417428	21.509 ug/ml
7) N-EICOSANE	12.501	7504439	21.541 ug/ml
8) N-DOCOSANE	13.702	7468097	21.163 ug/mlm
10) N-TETRACOSANE	14.810	7797816	21.863 ug/ml
11) N-HEXACOSANE	15.836	7869204	22.081 ug/ml
12) N-OCTACOSANE	16.792	8540774	23.571 ug/mlm

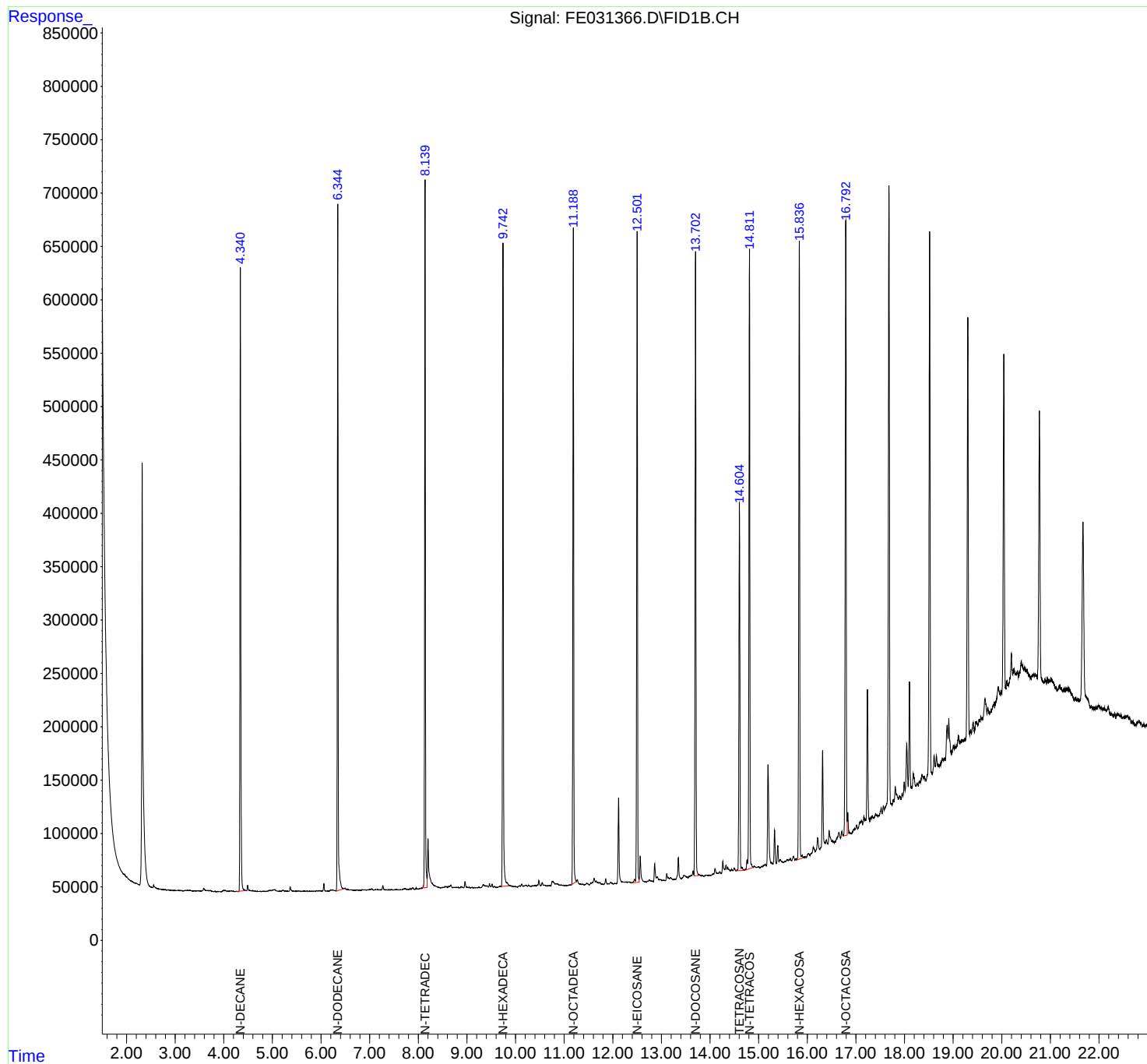
(f)=RT Delta > 1/2 Window

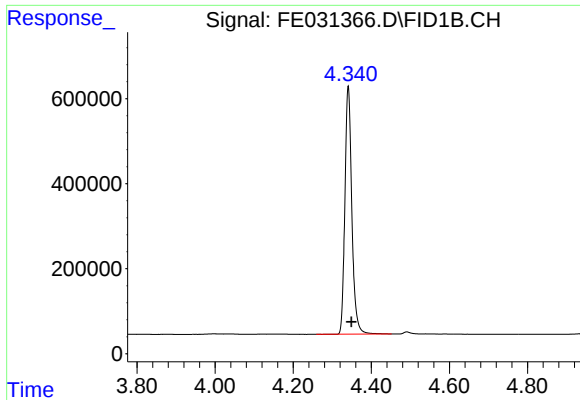
(m)=manual int.

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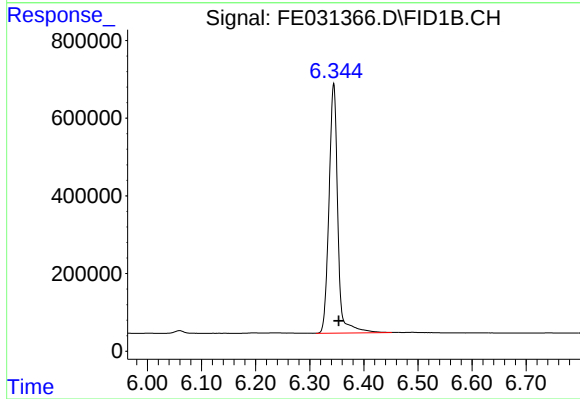
Volume Inj. : 1uL
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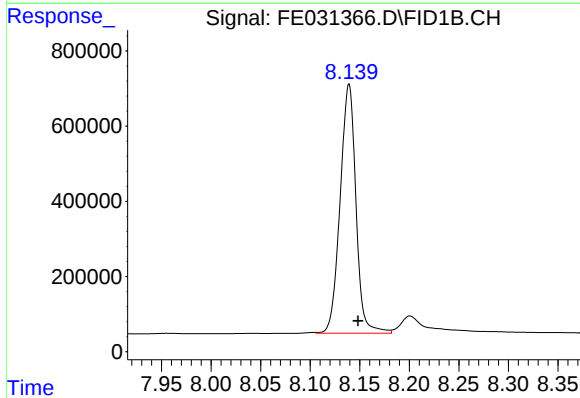
#2 N-DECANE

R.T.: 4.341 min
Delta R.T.: -0.008 min
Response: 7224543
Conc: 21.80 ug/ml



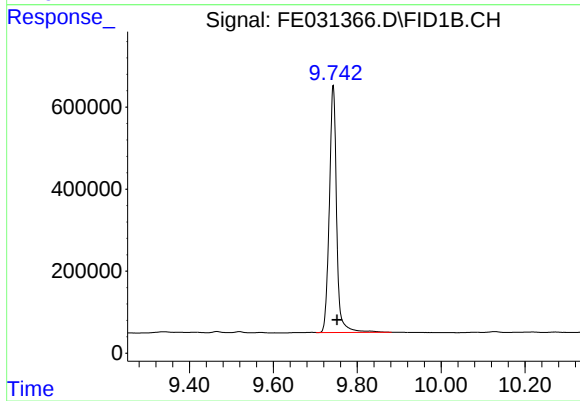
#3 N-DODECANE

R.T.: 6.344 min
Delta R.T.: -0.009 min
Response: 7278371
Conc: 22.06 ug/ml m



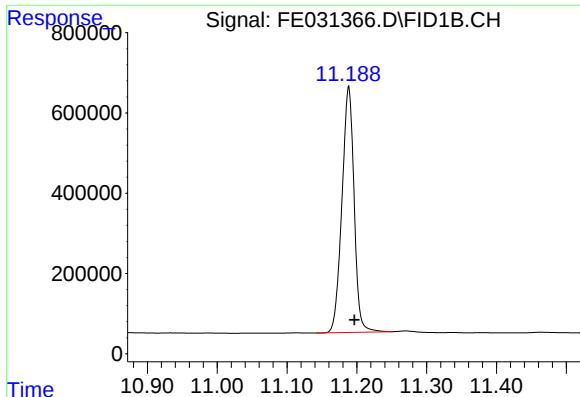
#4 N-TETRADECANE

R.T.: 8.139 min
Delta R.T.: -0.009 min
Response: 7358908
Conc: 21.78 ug/ml m



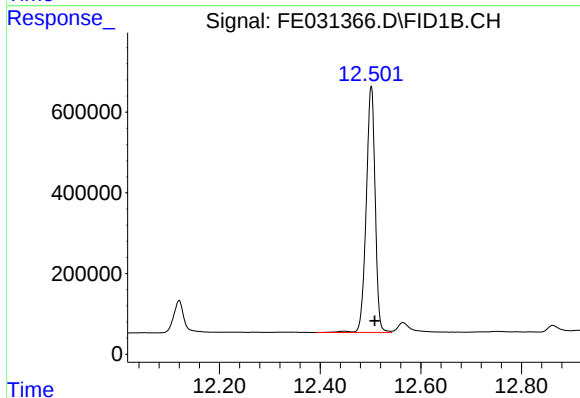
#5 N-HEXADECANE

R.T.: 9.742 min
Delta R.T.: -0.010 min
Response: 7281466
Conc: 21.19 ug/ml



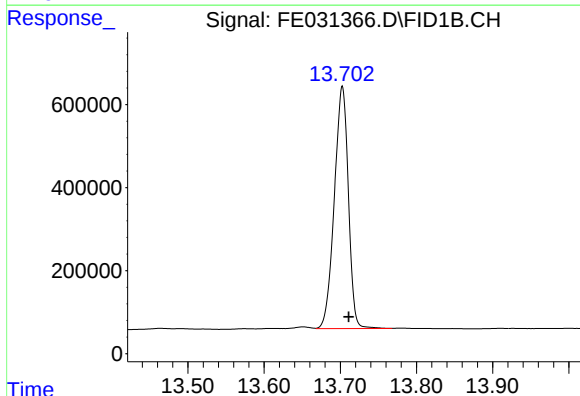
#6 N-OCTADECANE

R.T.: 11.188 min
Delta R.T.: -0.009 min
Response: 7417428
Conc: 21.51 ug/ml



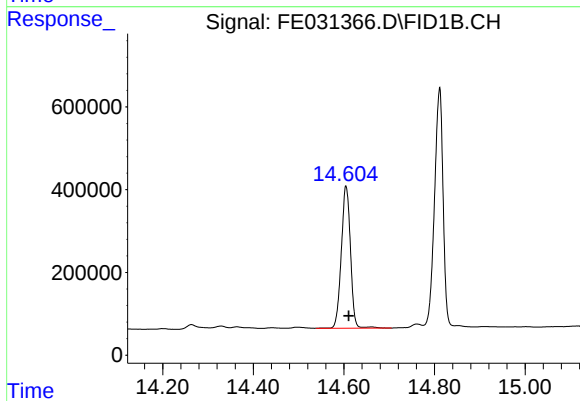
#7 N-EICOSANE

R.T.: 12.501 min
Delta R.T.: -0.008 min
Response: 7504439
Conc: 21.54 ug/ml



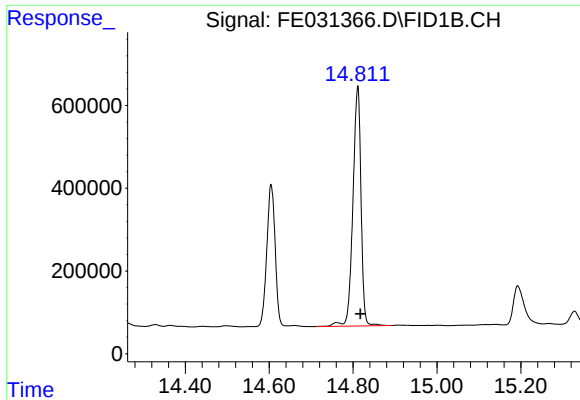
#8 N-DOCOSANE

R.T.: 13.702 min
Delta R.T.: -0.009 min
Response: 7468097
Conc: 21.16 ug/ml m



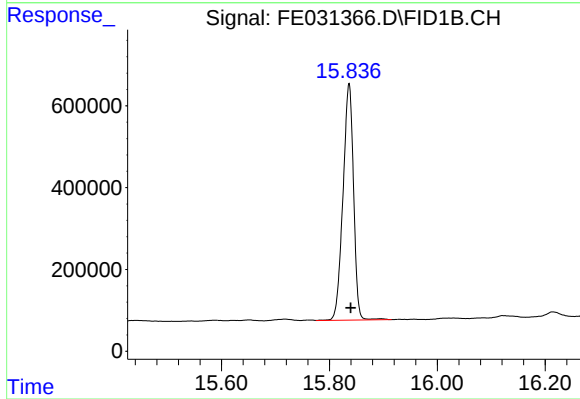
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.605 min
Delta R.T.: -0.006 min
Response: 4832926
Conc: 15.55 ug/ml



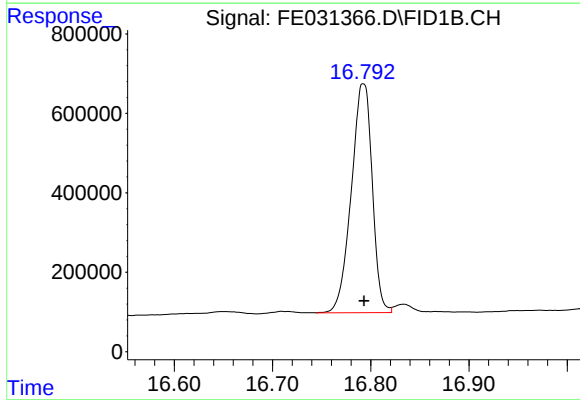
#10 N-TETRACOSANE

R.T.: 14.810 min
Delta R.T.: -0.007 min
Response: 7797816
Conc: 21.86 ug/ml



#11 N-HEXACOSANE

R.T.: 15.836 min
Delta R.T.: -0.004 min
Response: 7869204
Conc: 22.08 ug/ml



#12 N-OCTACOSANE

R.T.: 16.792 min
Delta R.T.: -0.001 min
Response: 8540774
Conc: 23.57 ug/ml m