

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022120\
 Data File : FE031337.D
 Signal(s) : FID1B.CH
 Acq On : 21 Feb 2020 15:16
 Operator : DD\AJ
 Sample : L1362-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 22:27:44 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...	14.610	6644548	21.378 ug/mlm
Target Compounds			
2) N-DECANE	4.346	6275678	18.936 ug/ml
3) N-DODECANE	6.348	6551587	19.853 ug/ml
4) N-TETRADECANE	8.143	6528191	19.318 ug/mlm
5) N-HEXADECANE	9.745	6612802	19.247 ug/mlm
6) N-OCTADECANE	11.191	6964894	20.197 ug/mlm
7) N-EICOSANE	12.503	7047302	20.229 ug/ml
8) N-DOCOSANE	13.707	7133172	20.214 ug/mlm
10) N-TETRACOSANE	14.814	7107507	19.927 ug/ml
11) N-HEXACOSANE	15.841	6878262	19.301 ug/mlm
12) N-OCTACOSANE	16.796	7152908	19.740 ug/mlm

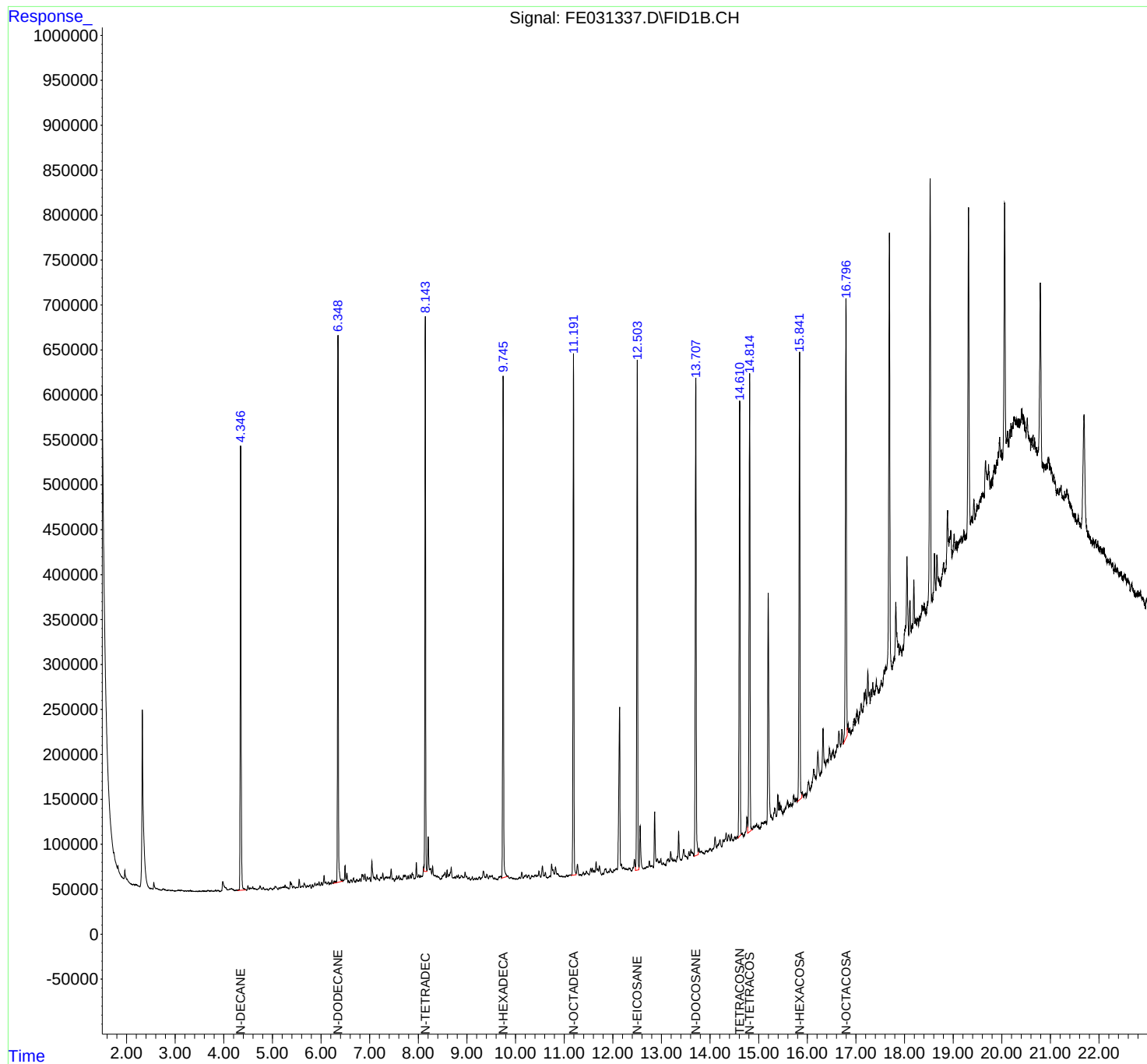
(f)=RT Delta > 1/2 Window

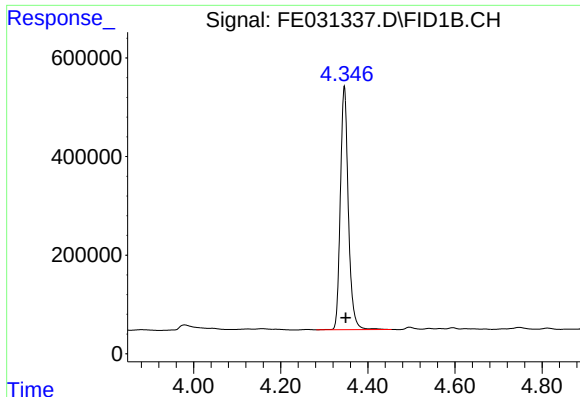
(m)=manual int.

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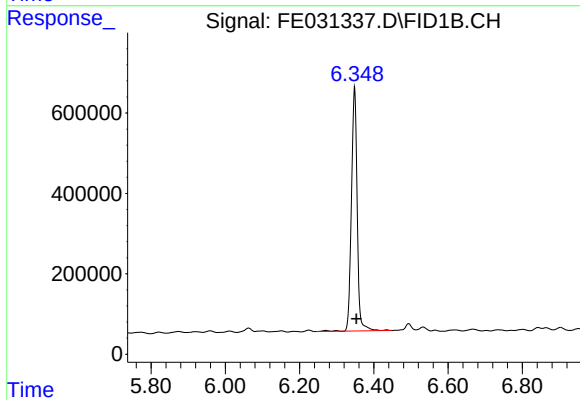
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





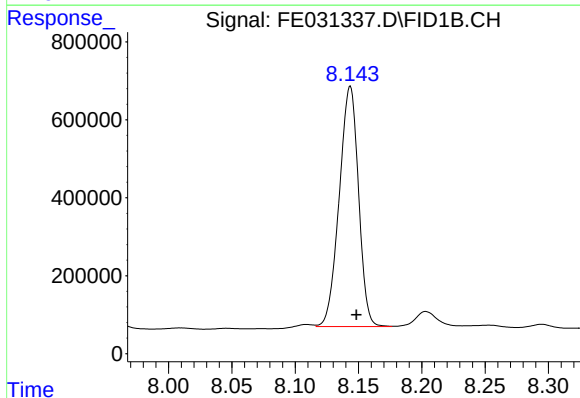
#2 N-DECANE

R.T.: 4.346 min
Delta R.T.: -0.003 min
Response: 6275678
Conc: 18.94 ug/ml



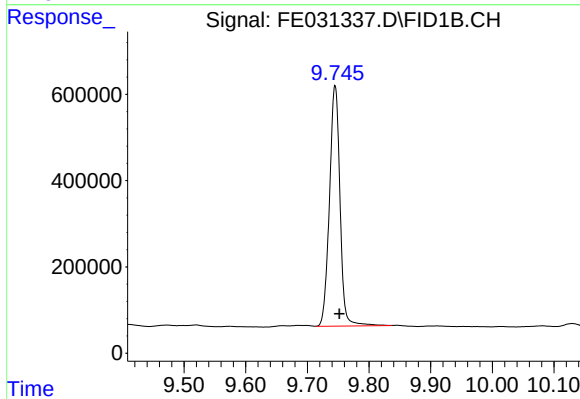
#3 N-DODECANE

R.T.: 6.348 min
Delta R.T.: -0.006 min
Response: 6551587
Conc: 19.85 ug/ml



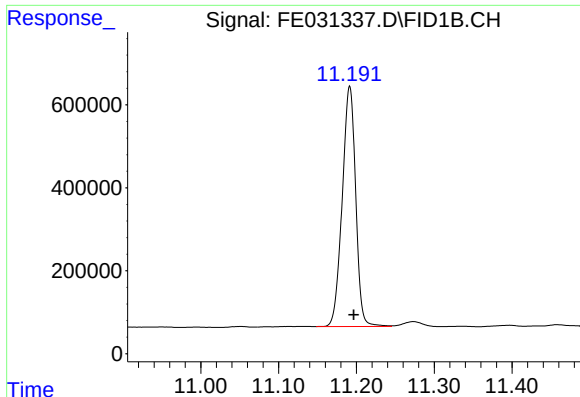
#4 N-TETRADECANE

R.T.: 8.143 min
Delta R.T.: -0.005 min
Response: 6528191
Conc: 19.32 ug/ml m



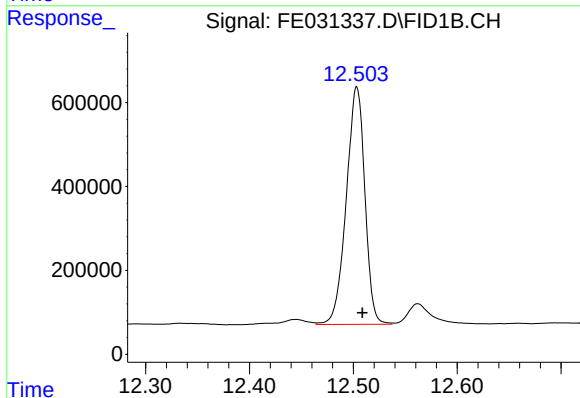
#5 N-HEXADECANE

R.T.: 9.745 min
Delta R.T.: -0.007 min
Response: 6612802
Conc: 19.25 ug/ml m



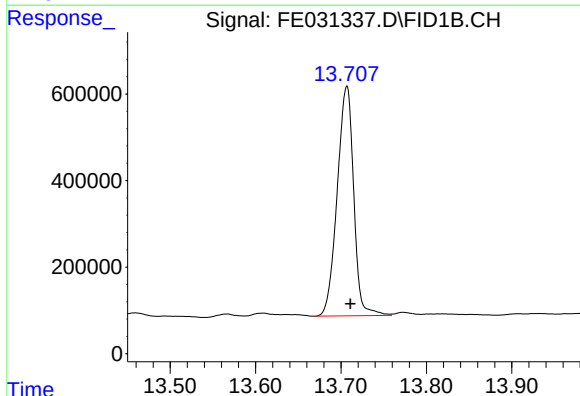
#6 N-OCTADECANE

R.T.: 11.191 min
Delta R.T.: -0.005 min
Response: 6964894
Conc: 20.20 ug/ml m



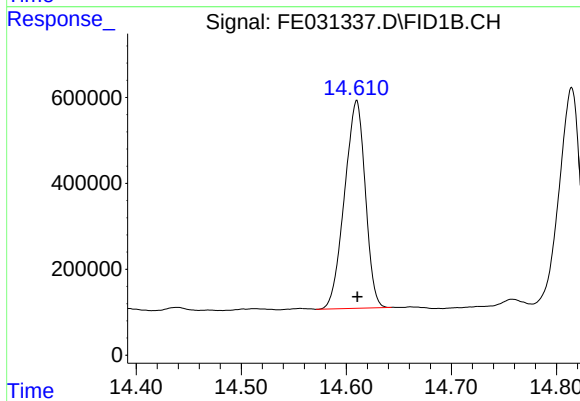
#7 N-EICOSANE

R.T.: 12.503 min
Delta R.T.: -0.006 min
Response: 7047302
Conc: 20.23 ug/ml



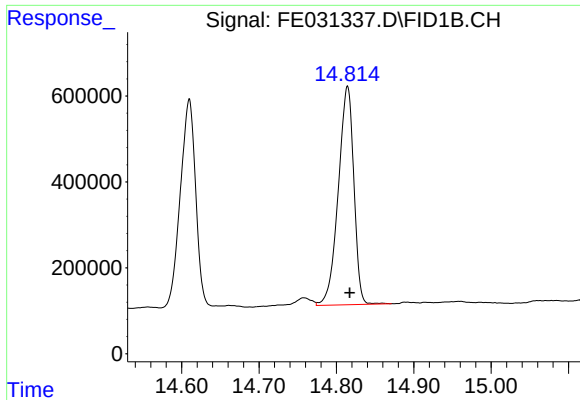
#8 N-DOCOSANE

R.T.: 13.707 min
Delta R.T.: -0.004 min
Response: 7133172
Conc: 20.21 ug/ml m



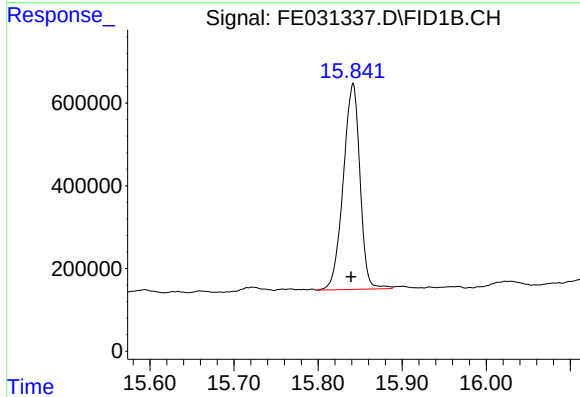
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.610 min
Delta R.T.: 0.000 min
Response: 6644548
Conc: 21.38 ug/ml m



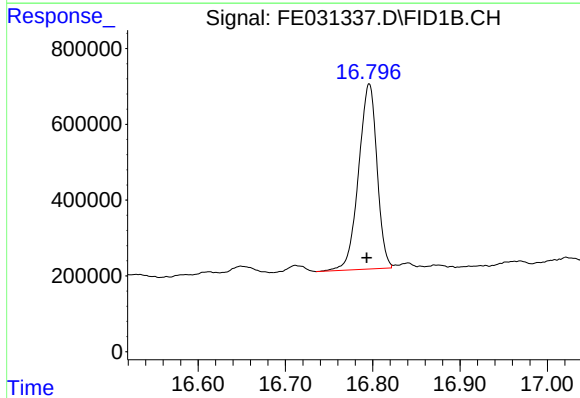
#10 N-TETRACOSANE

R.T.: 14.814 min
Delta R.T.: -0.004 min
Response: 7107507
Conc: 19.93 ug/ml



#11 N-HEXACOSANE

R.T.: 15.841 min
Delta R.T.: 0.002 min
Response: 6878262
Conc: 19.30 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.796 min
Delta R.T.: 0.002 min
Response: 7152908
Conc: 19.74 ug/ml m