

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022620\
 Data File : FE031351.D
 Signal(s) : FID1B.CH
 Acq On : 26 Feb 2020 15:20
 Operator : DD\AJ
 Sample : L1678-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 01:01:57 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...	14.624	8319617	26.768 ug/ml
Target Compounds			
2) N-DECANE	4.344	7915112	23.883 ug/ml
3) N-DODECANE	6.348	8262715	25.038 ug/ml
4) N-TETRADECANE	8.146	8779273	25.979 ug/ml
5) N-HEXADECANE	9.751	15768113	45.894 ug/mlm
6) N-OCTADECANE	11.201	8556588	24.813 ug/mlm
7) N-EICOSANE	12.527	8387428	24.075 ug/mlm
8) N-DOCOSANE	13.717	11346635	32.154 ug/mlm
10) N-TETRACOSANE	14.833	28091702	78.761 ug/ml
11) N-HEXACOSANE	15.852	10832024	30.395 ug/mlm
12) N-OCTACOSANE	16.808	8640280	23.845 ug/mlm

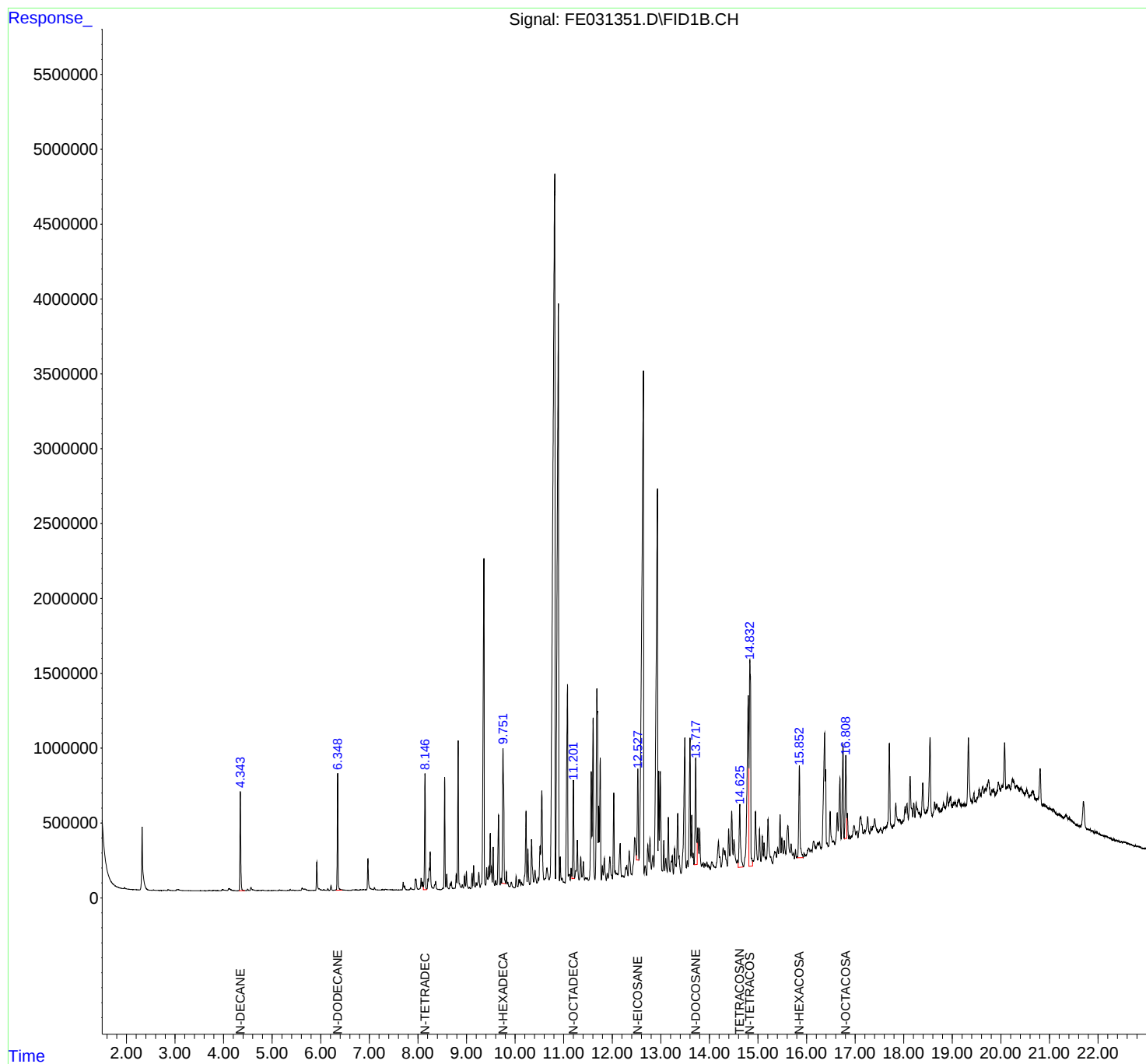
(f)=RT Delta > 1/2 Window

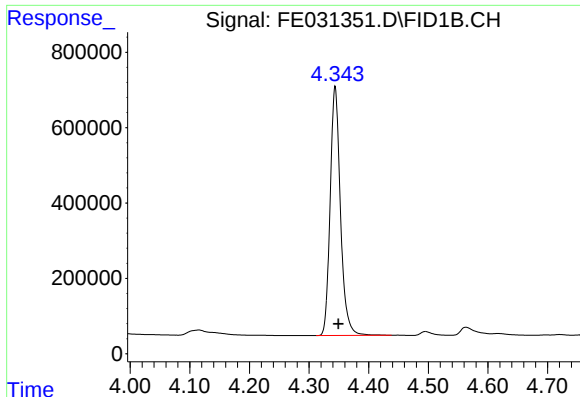
(m)=manual int.

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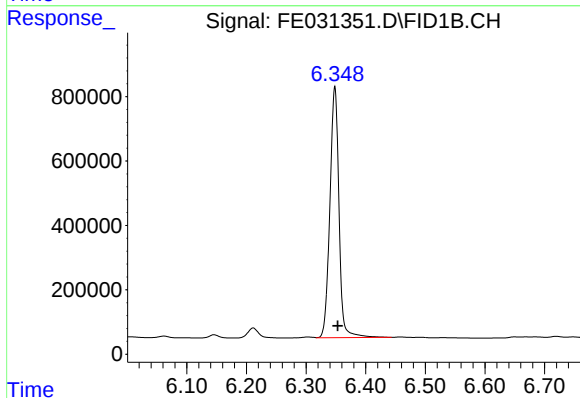
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





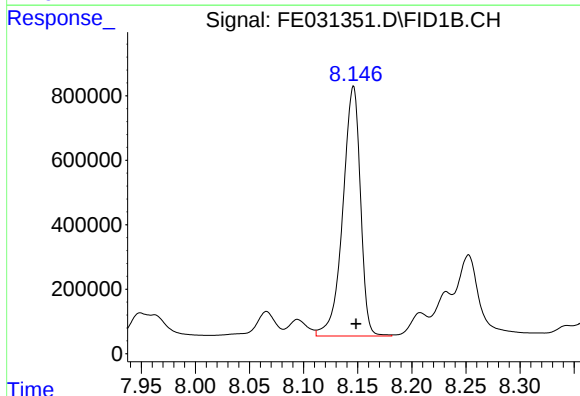
#2 N-DECANE

R.T.: 4.344 min
Delta R.T.: -0.006 min
Response: 7915112
Conc: 23.88 ug/ml



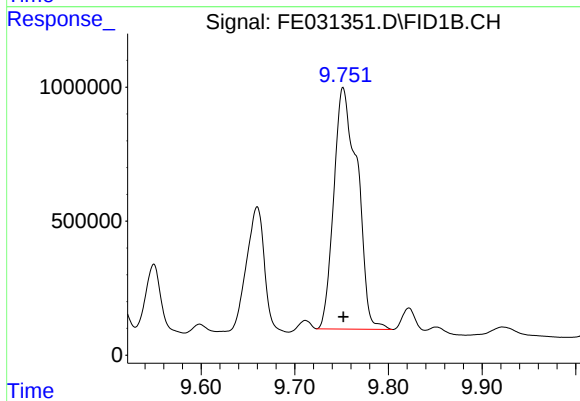
#3 N-DODECANE

R.T.: 6.348 min
Delta R.T.: -0.005 min
Response: 8262715
Conc: 25.04 ug/ml



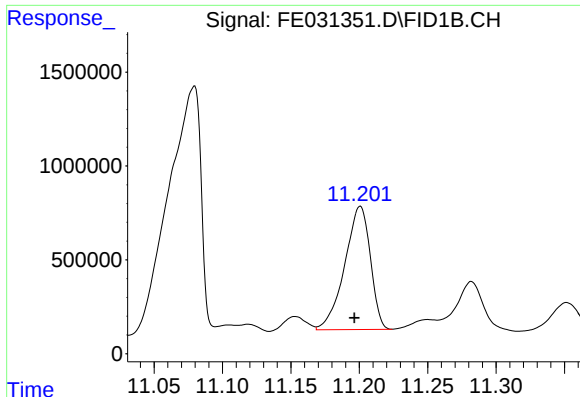
#4 N-TETRADECANE

R.T.: 8.146 min
Delta R.T.: -0.003 min
Response: 8779273
Conc: 25.98 ug/ml



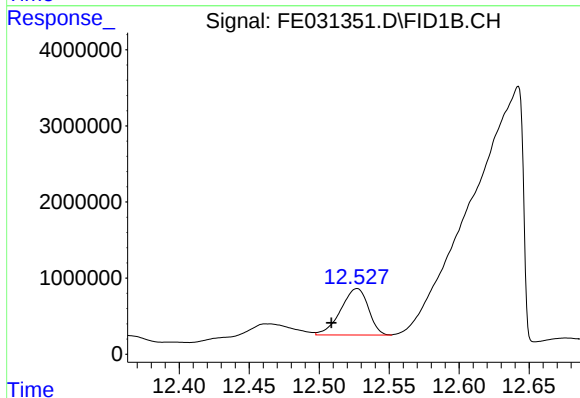
#5 N-HEXADECANE

R.T.: 9.751 min
Delta R.T.: 0.000 min
Response: 15768113
Conc: 45.89 ug/ml m



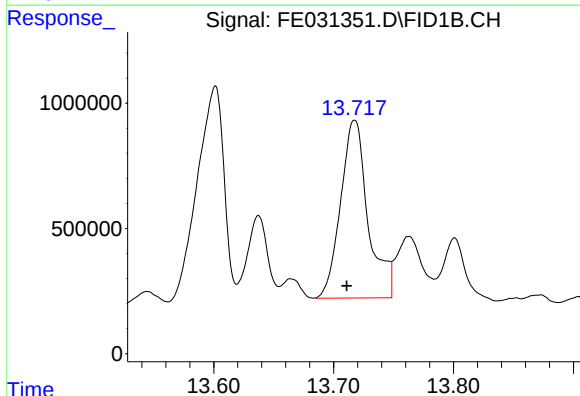
#6 N-OCTADECANE

R.T.: 11.201 min
Delta R.T.: 0.004 min
Response: 8556588
Conc: 24.81 ug/ml m



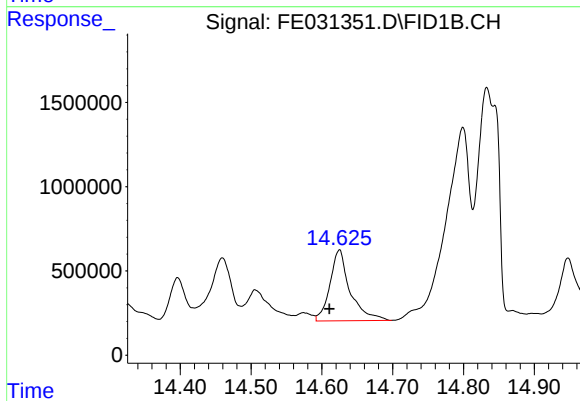
#7 N-EICOSANE

R.T.: 12.527 min
Delta R.T.: 0.018 min
Response: 8387428
Conc: 24.08 ug/ml m



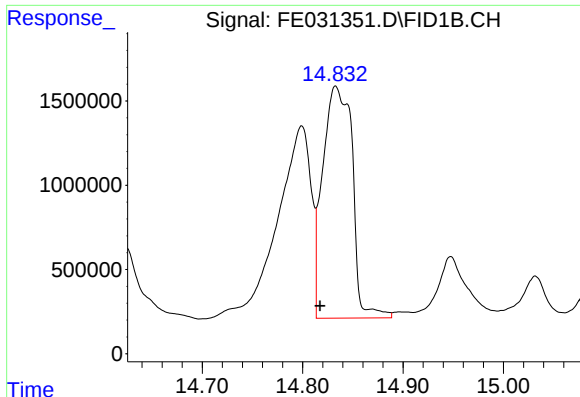
#8 N-DOCOSANE

R.T.: 13.717 min
Delta R.T.: 0.006 min
Response: 11346635
Conc: 32.15 ug/ml m



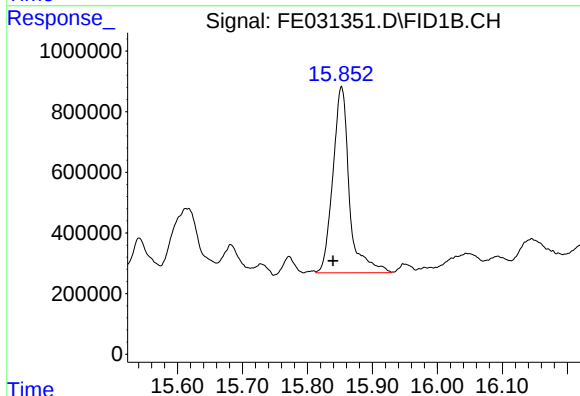
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.624 min
Delta R.T.: 0.014 min
Response: 8319617
Conc: 26.77 ug/ml



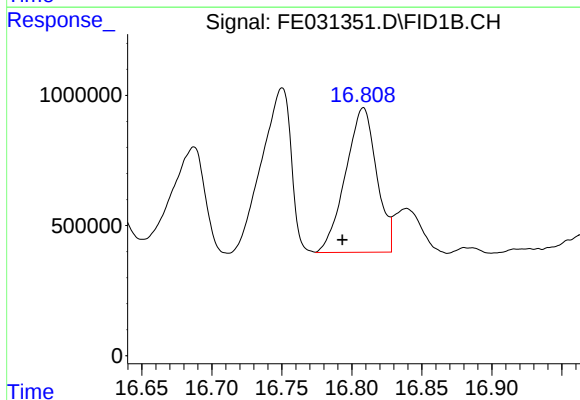
#10 N-TETRACOSANE

R.T.: 14.833 min
Delta R.T.: 0.016 min
Response: 28091702
Conc: 78.76 ug/ml



#11 N-HEXACOSANE

R.T.: 15.852 min
Delta R.T.: 0.013 min
Response: 10832024
Conc: 30.40 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.808 min
Delta R.T.: 0.015 min
Response: 8640280
Conc: 23.85 ug/ml m