

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021820\
 Data File : FE031323.D
 Signal(s) : FID1B.CH
 Acq On : 18 Feb 2020 16:33
 Operator : DD\AJ
 Sample : PB126901BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 19 00:26:20 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	7164433	23.051 ug/ml
Target Compounds			
2) N-DECANE	4.347	8071263	24.354 ug/ml
3) N-DODECANE	6.348	8234142	24.951 ug/ml
4) N-TETRADECANE	8.142	8367175	24.760 ug/ml
5) N-HEXADECANE	9.744	8332382	24.252 ug/ml
6) N-OCTADECANE	11.189	8375926	24.289 ug/ml
7) N-EICOSANE	12.501	8551522	24.546 ug/ml
8) N-DOCOSANE	13.704	8528492	24.168 ug/ml
10) N-TETRACOSANE	14.810	8453311	23.701 ug/ml
11) N-HEXACOSANE	15.834	8380556	23.516 ug/ml
12) N-OCTACOSANE	16.786	8374482	23.112 ug/ml

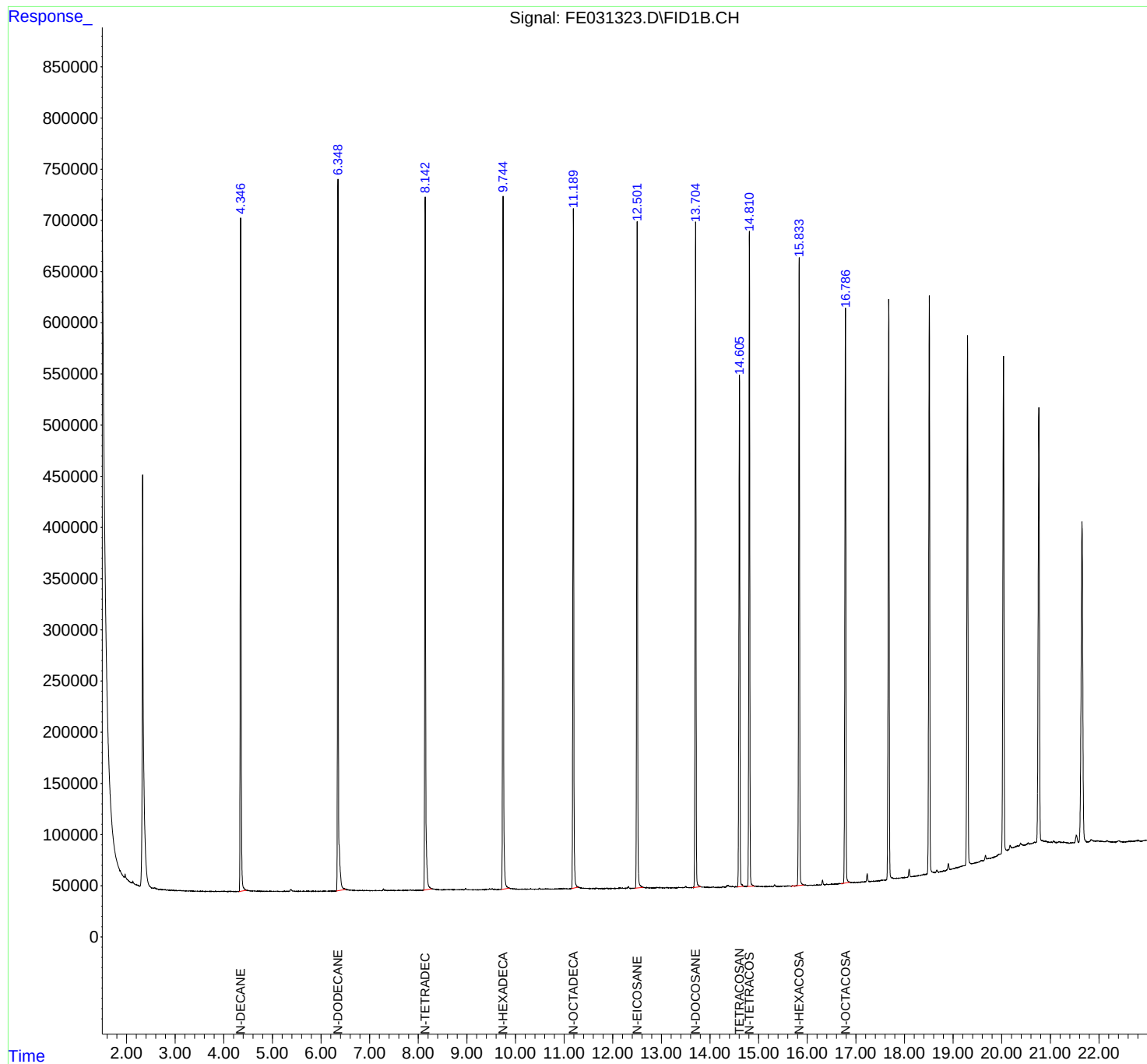
(f)=RT Delta > 1/2 Window

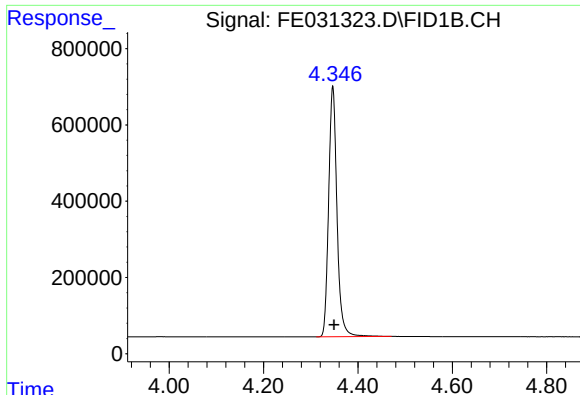
(m)=manual int.

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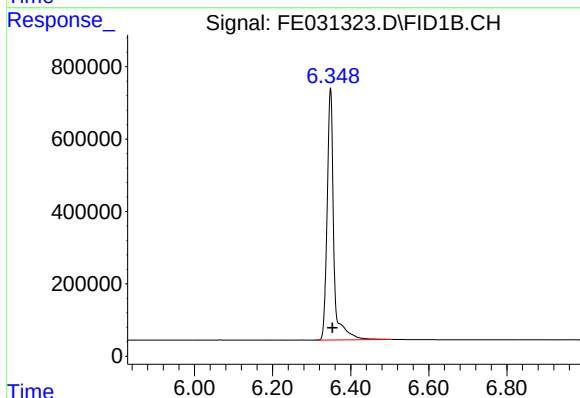
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





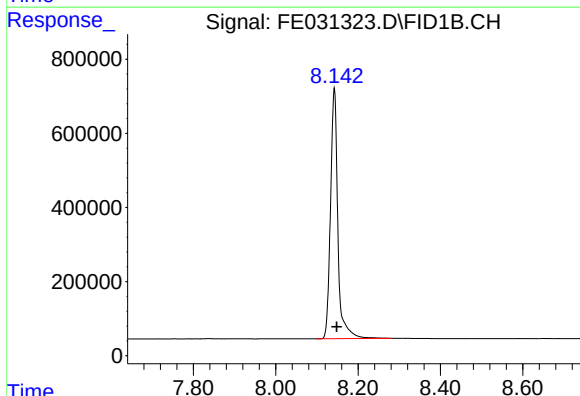
#2 N-DECANE

R.T.: 4.347 min
Delta R.T.: -0.003 min
Response: 8071263
Conc: 24.35 ug/ml



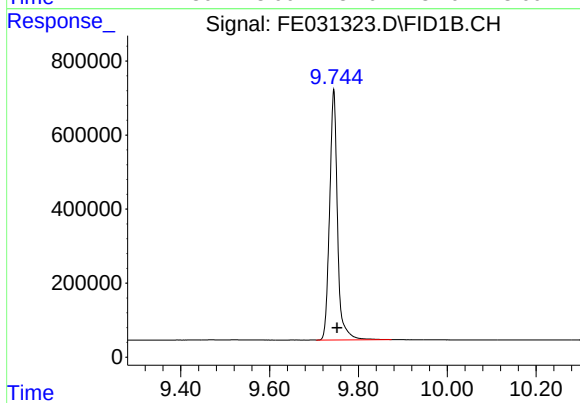
#3 N-DODECANE

R.T.: 6.348 min
Delta R.T.: -0.005 min
Response: 8234142
Conc: 24.95 ug/ml



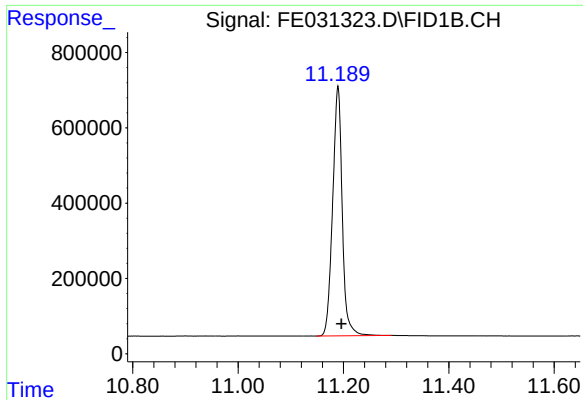
#4 N-TETRADECANE

R.T.: 8.142 min
Delta R.T.: -0.006 min
Response: 8367175
Conc: 24.76 ug/ml



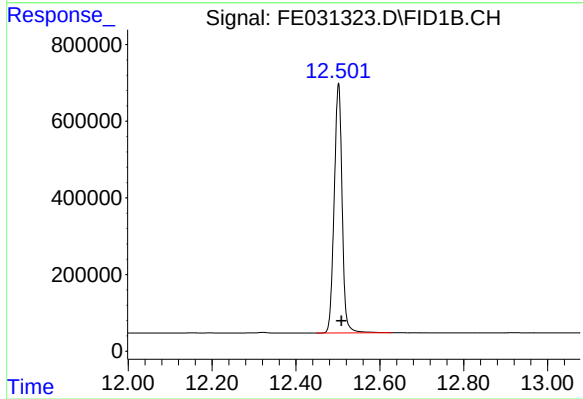
#5 N-HEXADECANE

R.T.: 9.744 min
Delta R.T.: -0.007 min
Response: 8332382
Conc: 24.25 ug/ml



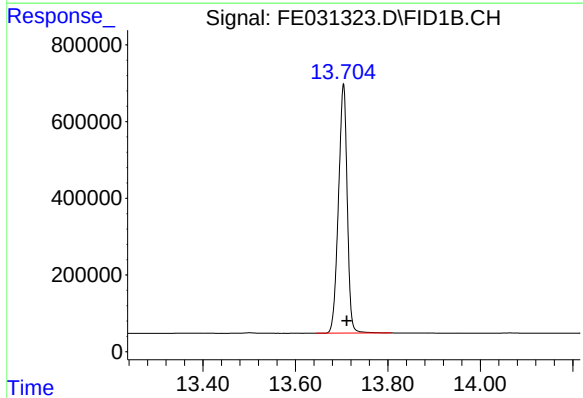
#6 N-OCTADECANE

R.T.: 11.189 min
Delta R.T.: -0.007 min
Response: 8375926
Conc: 24.29 ug/ml



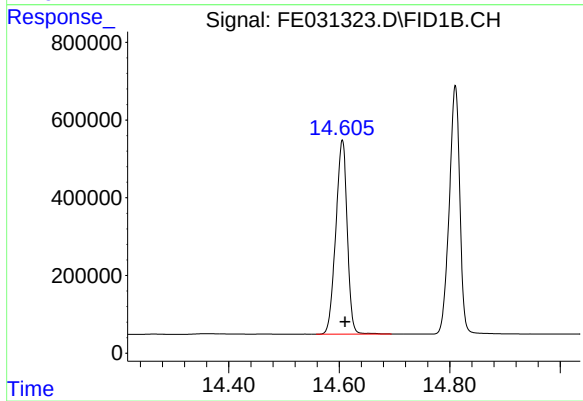
#7 N-EICOSANE

R.T.: 12.501 min
Delta R.T.: -0.007 min
Response: 8551522
Conc: 24.55 ug/ml



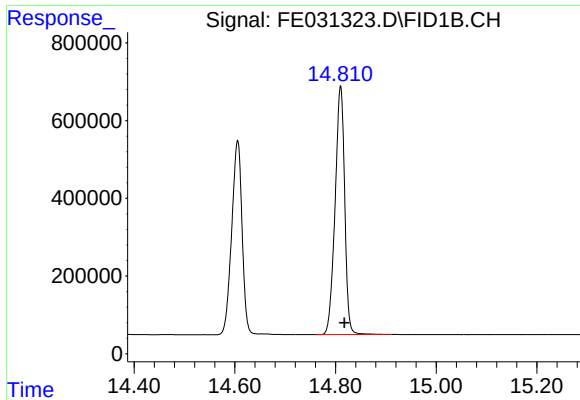
#8 N-DOCOSANE

R.T.: 13.704 min
Delta R.T.: -0.007 min
Response: 8528492
Conc: 24.17 ug/ml



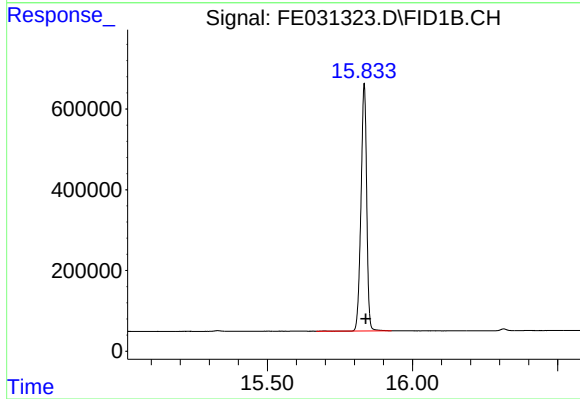
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.605 min
Delta R.T.: -0.005 min
Response: 7164433
Conc: 23.05 ug/ml



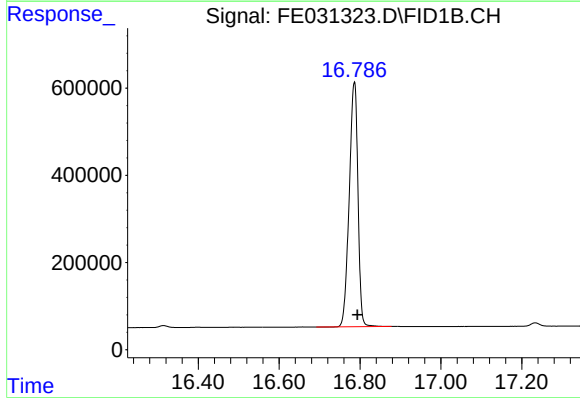
#10 N-TETRACOSANE

R.T.: 14.810 min
Delta R.T.: -0.007 min
Response: 8453311
Conc: 23.70 ug/ml



#11 N-HEXACOSANE

R.T.: 15.834 min
Delta R.T.: -0.006 min
Response: 8380556
Conc: 23.52 ug/ml



#12 N-OCTACOSANE

R.T.: 16.786 min
Delta R.T.: -0.008 min
Response: 8374482
Conc: 23.11 ug/ml