

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111219\
 Data File : FE030830.D
 Signal(s) : FID1B.CH
 Acq On : 12 Nov 2019 16:11
 Operator : DD\AJ
 Sample : K5673-01MS 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 13 00:42:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 2019
 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...	14.667	1620466	5.214 ug/ml
Target Compounds			
2) N-DECANE	4.395	1613531	4.241 ug/ml
3) N-DODECANE	6.406	2552030	6.707 ug/ml
4) N-TETRADECANE	8.203	2749630	7.343 ug/mlm
5) N-HEXADECANE	9.806	2941498	7.887 ug/mlm
6) N-OCTADECANE	11.250	2582224	7.062 ug/mlm
7) N-EICOSANE	12.564	2517410	6.888 ug/mlm
8) N-DOCOSANE	13.765	2331139	6.484 ug/ml
10) N-TETRACOSANE	14.855	3681719	10.351 ug/mlm
11) N-HEXACOSANE	15.894	1960190	5.621 ug/mlm
12) N-OCTACOSANE	16.852	3028595	8.883 ug/ml

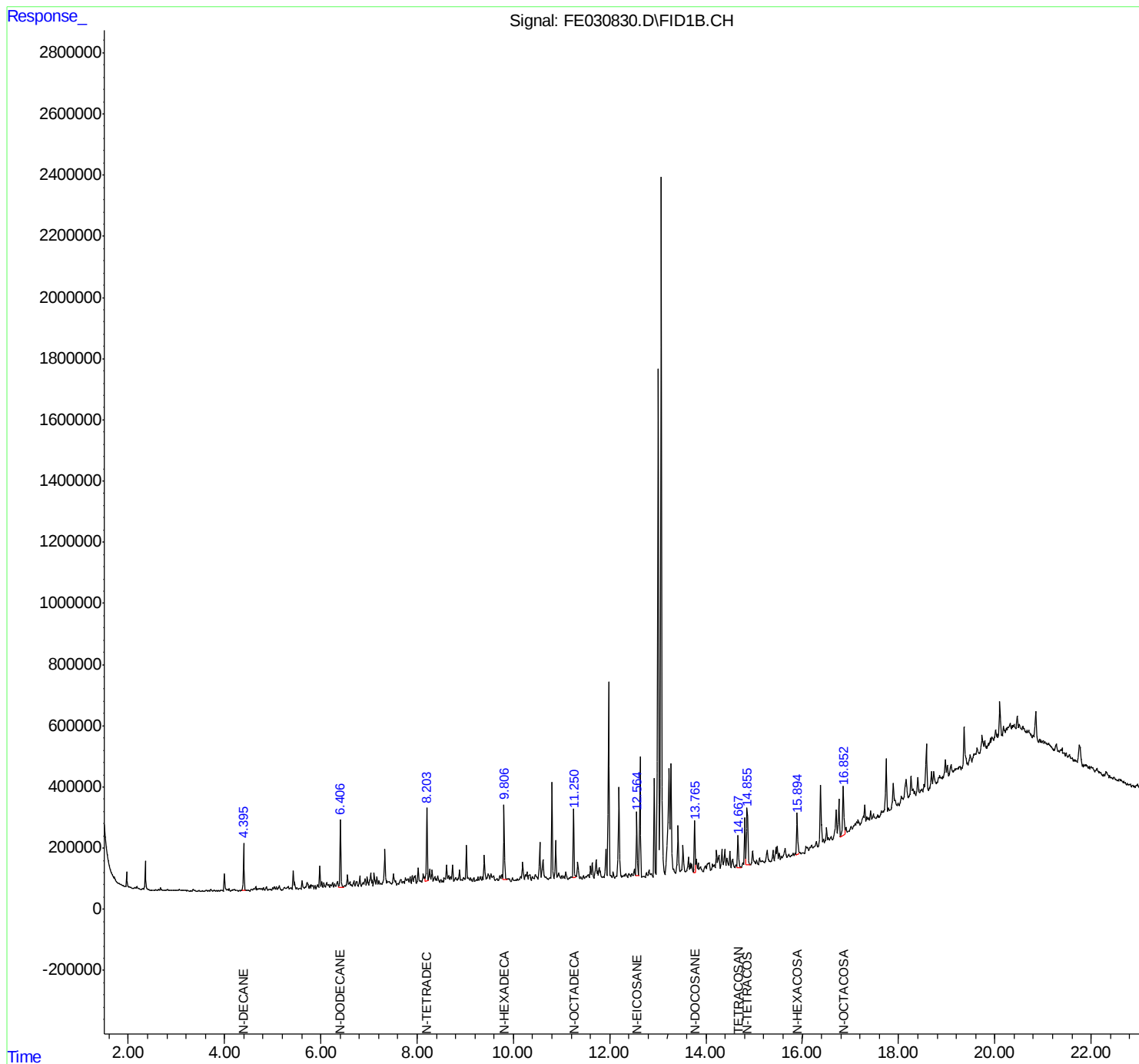
(f)=RT Delta > 1/2 Window

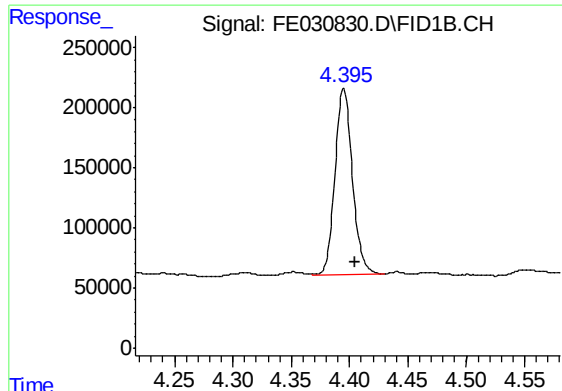
(m)=manual int.

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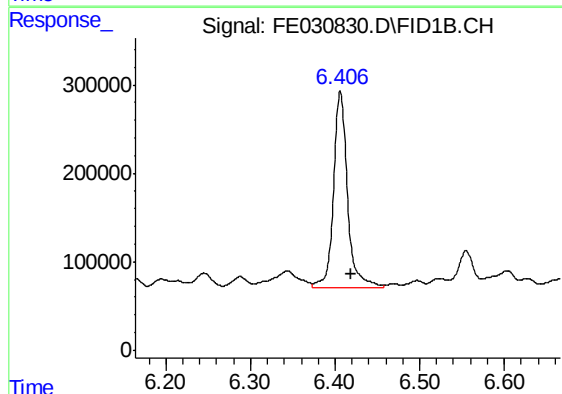
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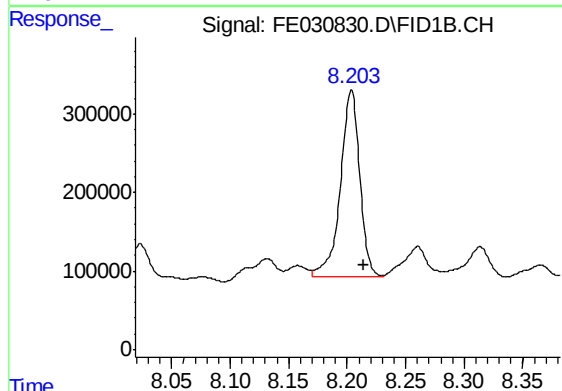
#2 N-DECANE

R.T.: 4.395 min
Delta R.T.: -0.010 min
Response: 1613531
Conc: 4.24 ug/ml



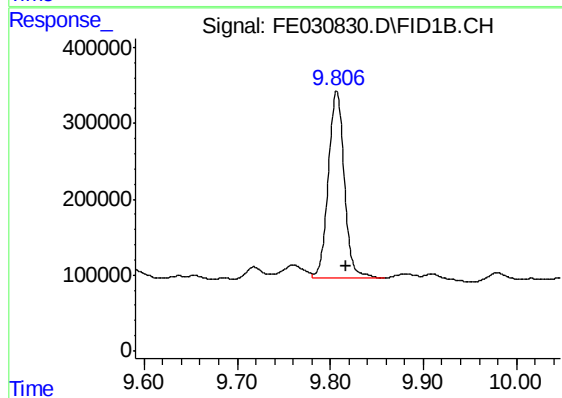
#3 N-DODECANE

R.T.: 6.406 min
Delta R.T.: -0.013 min
Response: 2552030
Conc: 6.71 ug/ml



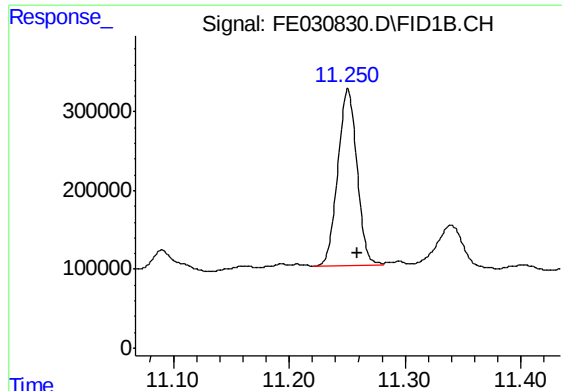
#4 N-TETRADECANE

R.T.: 8.203 min
Delta R.T.: -0.011 min
Response: 2749630
Conc: 7.34 ug/ml m



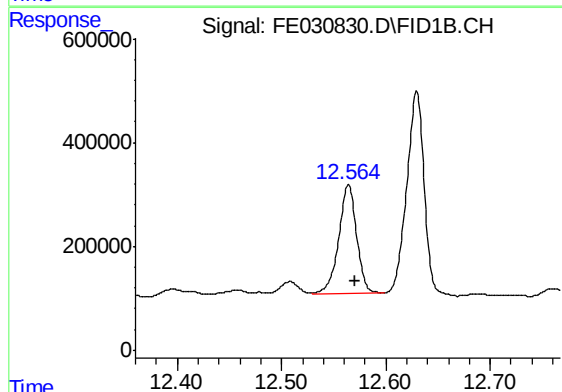
#5 N-HEXADECANE

R.T.: 9.806 min
Delta R.T.: -0.010 min
Response: 2941498
Conc: 7.89 ug/ml m



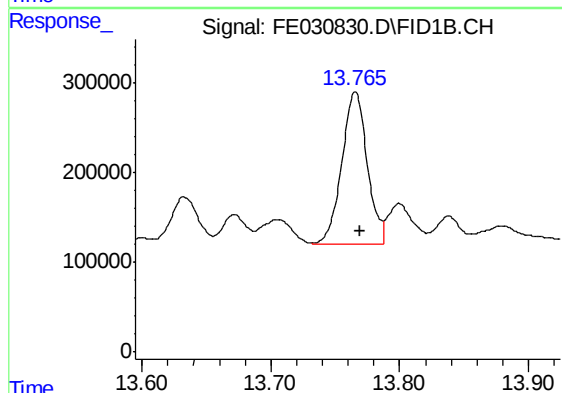
#6 N-OCTADECANE

R.T.: 11.250 min
Delta R.T.: -0.009 min
Response: 2582224
Conc: 7.06 ug/ml m



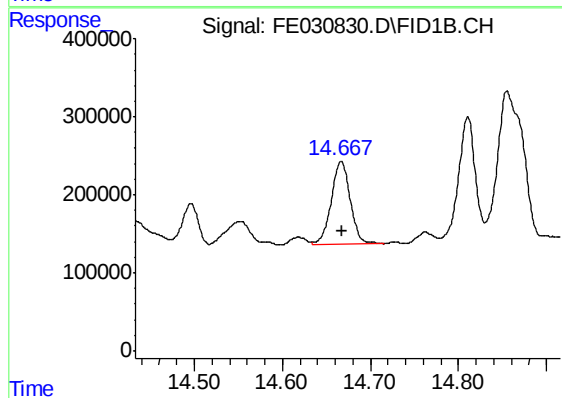
#7 N-EICOSANE

R.T.: 12.564 min
Delta R.T.: -0.006 min
Response: 2517410
Conc: 6.89 ug/ml m



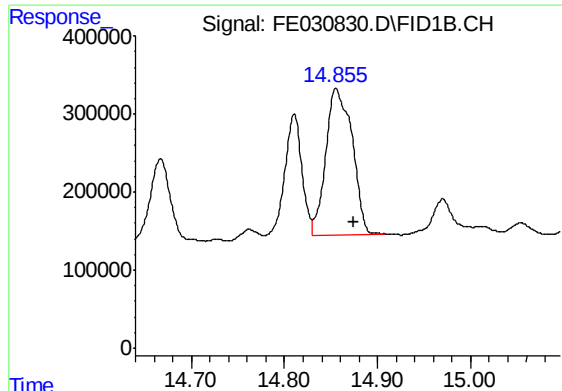
#8 N-DOCOSANE

R.T.: 13.765 min
Delta R.T.: -0.004 min
Response: 2331139
Conc: 6.48 ug/ml



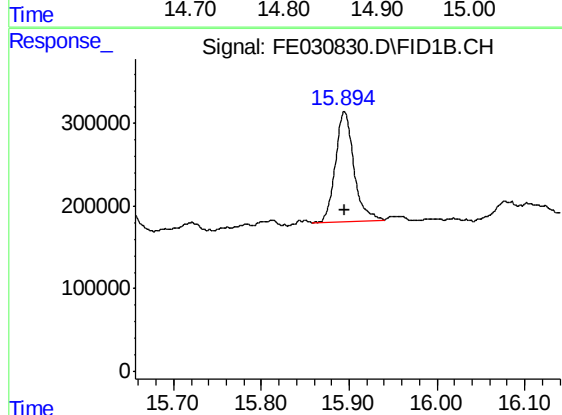
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.667 min
Delta R.T.: 0.000 min
Response: 1620466
Conc: 5.21 ug/ml



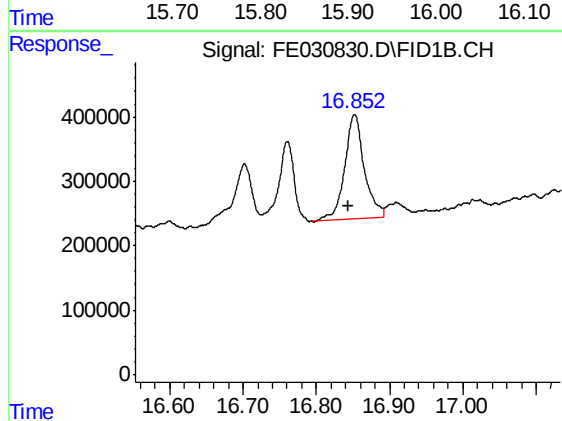
#10 N-TETRACOSANE

R.T.: 14.855 min
Delta R.T.: -0.020 min
Response: 3681719
Conc: 10.35 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.894 min
Delta R.T.: 0.000 min
Response: 1960190
Conc: 5.62 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.852 min
Delta R.T.: 0.009 min
Response: 3028595
Conc: 8.88 ug/ml