

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112119\
 Data File : FE030923.D
 Signal(s) : FID1B.CH
 Acq On : 21 Nov 2019 20:03
 Operator : DD\AJ
 Sample : PB124998BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 00:14:09 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...	14.659	6417513	20.649 ug/ml
Target Compounds			
2) N-DECANE	4.390	7380952	19.398 ug/ml
3) N-DODECANE	6.402	7467221	19.625 ug/ml
4) N-TETRADECANE	8.198	7431599	19.846 ug/ml
5) N-HEXADECANE	9.801	7493331	20.091 ug/ml
6) N-OCTADECANE	11.245	7409914	20.266 ug/ml
7) N-EICOSANE	12.557	7330546	20.058 ug/ml
8) N-DOCOSANE	13.759	7196950	20.019 ug/ml
10) N-TETRACOSANE	14.865	7061601	19.853 ug/ml
11) N-HEXACOSANE	15.887	6919868	19.842 ug/ml
12) N-OCTACOSANE	16.839	6860083	20.121 ug/ml

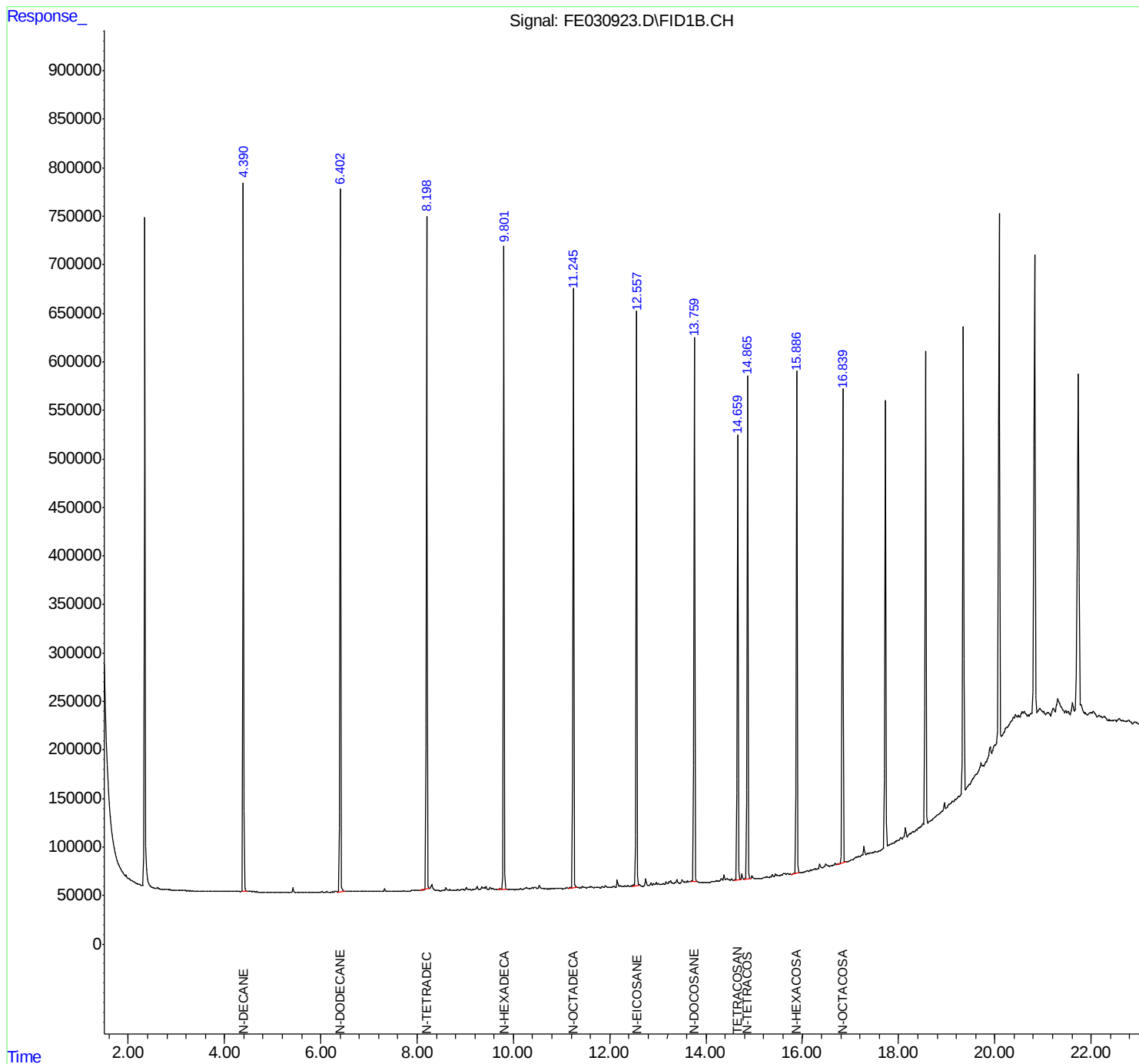
(f)=RT Delta > 1/2 Window

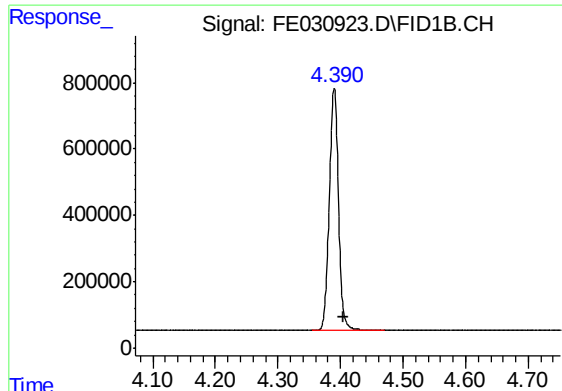
(m)=manual int.

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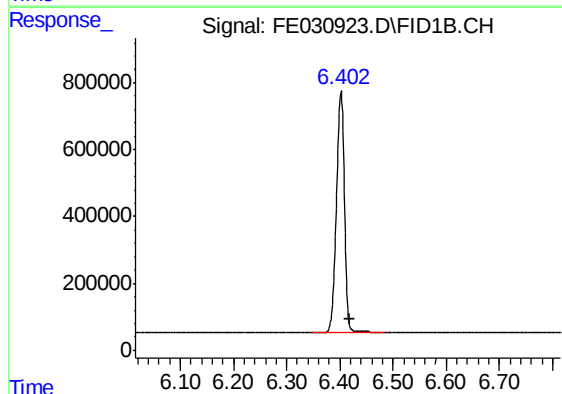
Volume Inj. : 1uL
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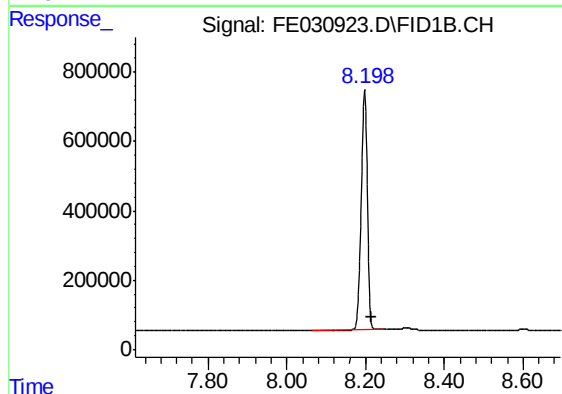
#2 N-DECANE

R.T.: 4.390 min
Delta R.T.: -0.015 min
Response: 7380952
Conc: 19.40 ug/ml



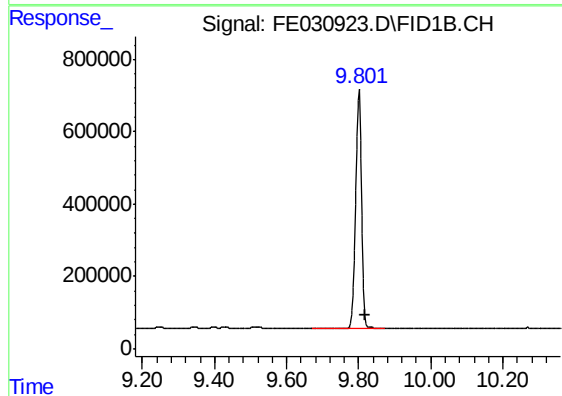
#3 N-DODECANE

R.T.: 6.402 min
Delta R.T.: -0.017 min
Response: 7467221
Conc: 19.62 ug/ml



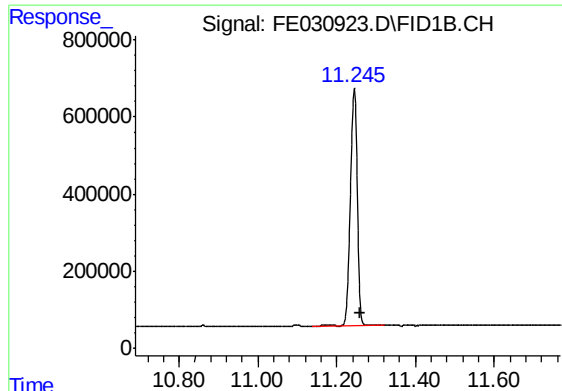
#4 N-TETRADECANE

R.T.: 8.198 min
Delta R.T.: -0.017 min
Response: 7431599
Conc: 19.85 ug/ml



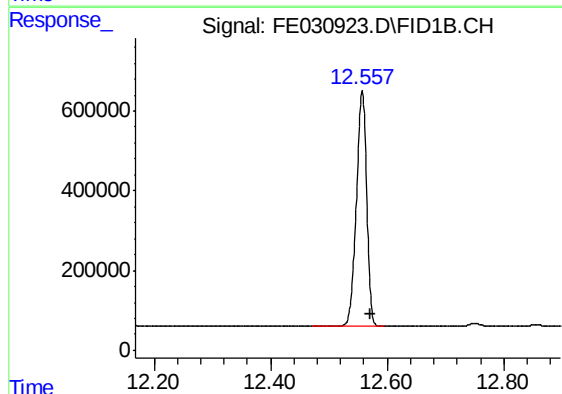
#5 N-HEXADECANE

R.T.: 9.801 min
Delta R.T.: -0.016 min
Response: 7493331
Conc: 20.09 ug/ml



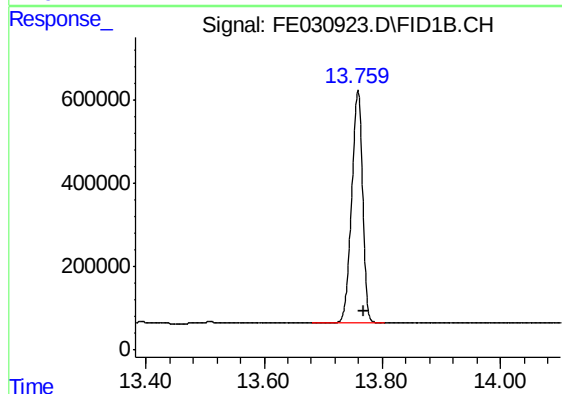
#6 N-OCTADECANE

R.T.: 11.245 min
Delta R.T.: -0.015 min
Response: 7409914
Conc: 20.27 ug/ml



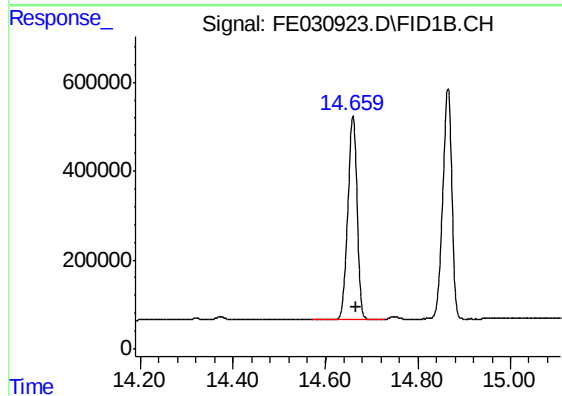
#7 N-EICOSANE

R.T.: 12.557 min
Delta R.T.: -0.013 min
Response: 7330546
Conc: 20.06 ug/ml



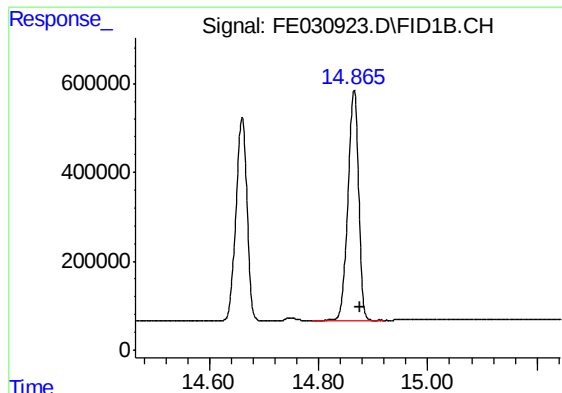
#8 N-DOCOSANE

R.T.: 13.759 min
Delta R.T.: -0.011 min
Response: 7196950
Conc: 20.02 ug/ml



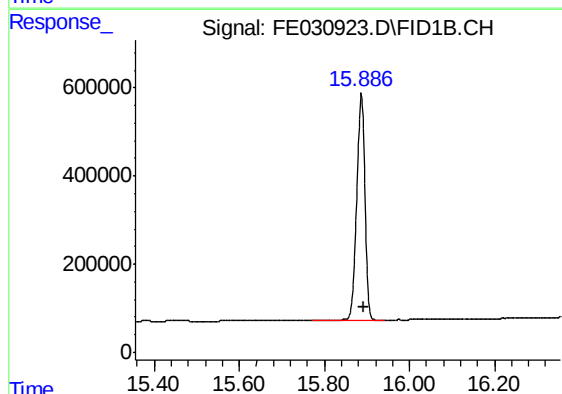
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.659 min
Delta R.T.: -0.008 min
Response: 6417513
Conc: 20.65 ug/ml



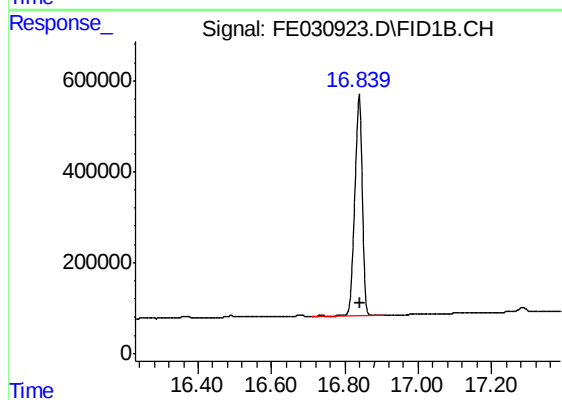
#10 N-TETRACOSANE

R.T.: 14.865 min
Delta R.T.: -0.010 min
Response: 7061601
Conc: 19.85 ug/ml



#11 N-HEXACOSANE

R.T.: 15.887 min
Delta R.T.: -0.007 min
Response: 6919868
Conc: 19.84 ug/ml



#12 N-OCTACOSANE

R.T.: 16.839 min
Delta R.T.: -0.004 min
Response: 6860083
Conc: 20.12 ug/ml