

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112119\
 Data File : FE030917.D
 Signal(s) : FID1B.CH
 Acq On : 21 Nov 2019 16:42
 Operator : DD\AJ
 Sample : K5938-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 00:12:50 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...	14.697	14173061	45.603 ug/mlm
Target Compounds			
2) N-DECANE	4.390	6749706	17.739 ug/ml
3) N-DODECANE	6.404	7697000	20.229 ug/ml
4) N-TETRADECANE	8.192	15659371	41.817 ug/mlm
5) N-HEXADECANE	9.809	8948317	23.992 ug/mlm
6) N-OCTADECANE	11.263	8787516	24.033 ug/mlm
7) N-EICOSANE	12.592	77230447	211.319 ug/mlm
8) N-DOCOSANE	13.766	21717033	60.409 ug/mlm
10) N-TETRACOSANE	14.905	32921769	92.556 ug/mlm
11) N-HEXACOSANE	15.882	4266276	12.233 ug/mlm
12) N-OCTACOSANE	16.834	12170836	35.698 ug/mlm

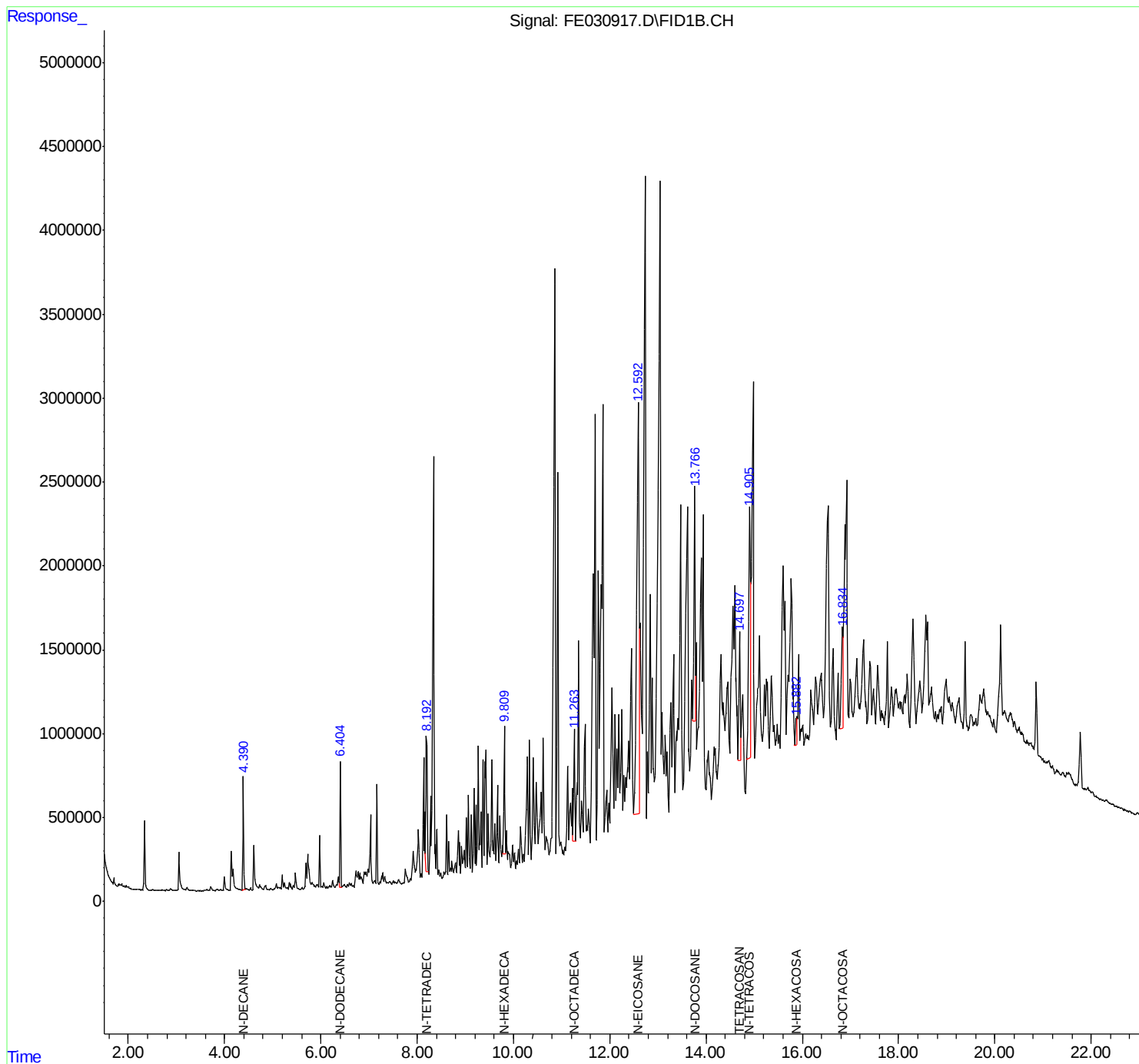
(f)=RT Delta > 1/2 Window

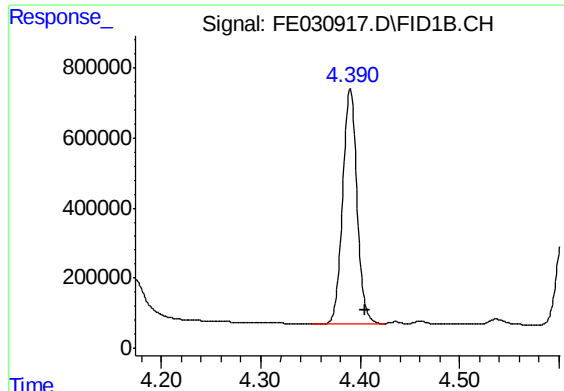
(m)=manual int.

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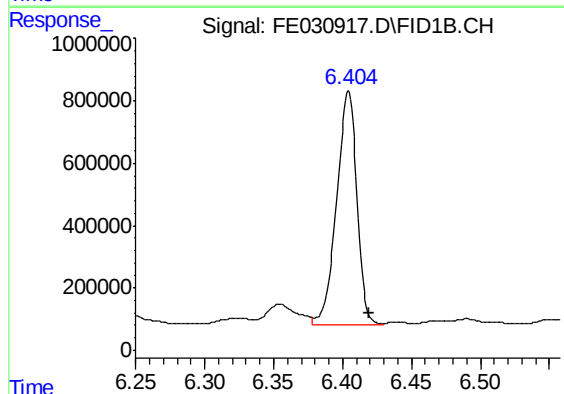
Volume Inj. : 1uL
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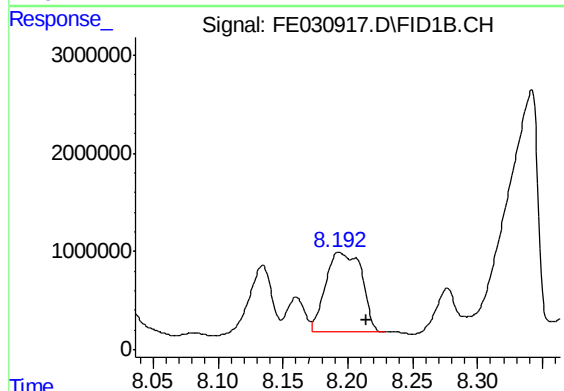
#2 N-DECANE

R.T.: 4.390 min
Delta R.T.: -0.015 min
Response: 6749706
Conc: 17.74 ug/ml



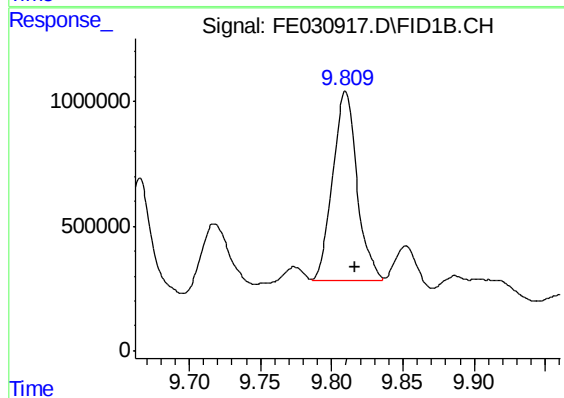
#3 N-DODECANE

R.T.: 6.404 min
Delta R.T.: -0.015 min
Response: 7697000
Conc: 20.23 ug/ml



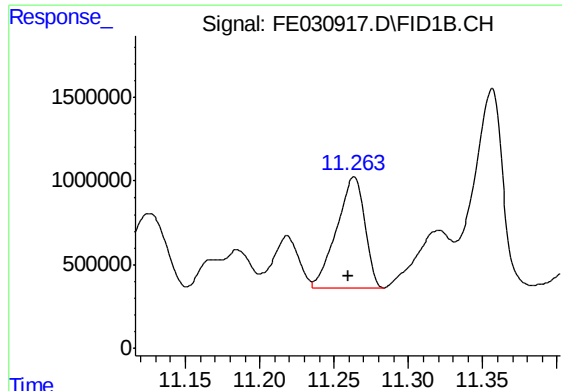
#4 N-TETRADECANE

R.T.: 8.192 min
Delta R.T.: -0.022 min
Response: 15659371
Conc: 41.82 ug/ml m



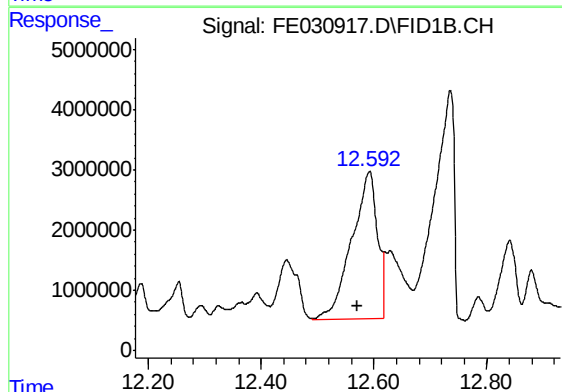
#5 N-HEXADECANE

R.T.: 9.809 min
Delta R.T.: -0.007 min
Response: 8948317
Conc: 23.99 ug/ml m



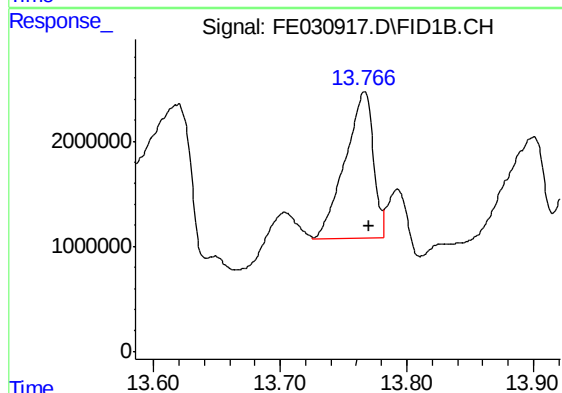
#6 N-OCTADECANE

R.T.: 11.263 min
Delta R.T.: 0.004 min
Response: 8787516
Conc: 24.03 ug/ml m



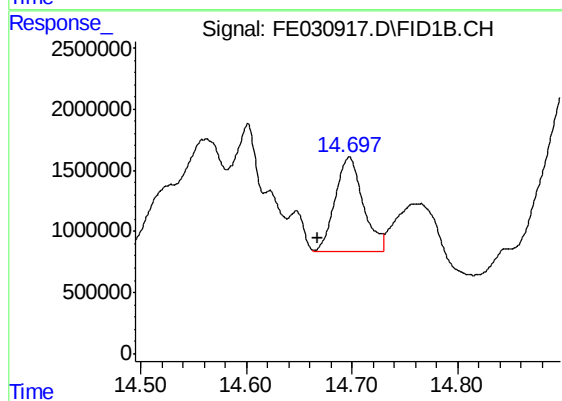
#7 N-EICOSANE

R.T.: 12.592 min
Delta R.T.: 0.022 min
Response: 77230447
Conc: 211.32 ug/ml m



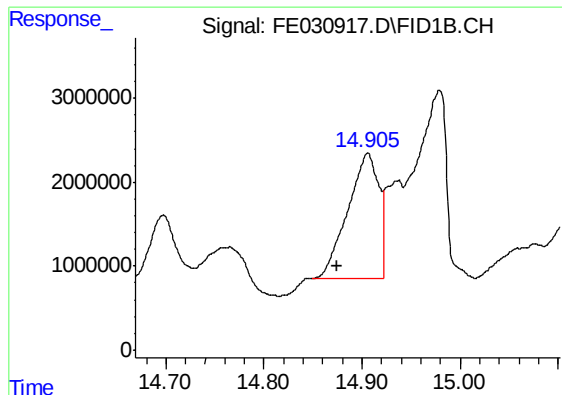
#8 N-DOCOSANE

R.T.: 13.766 min
Delta R.T.: -0.004 min
Response: 21717033
Conc: 60.41 ug/ml m



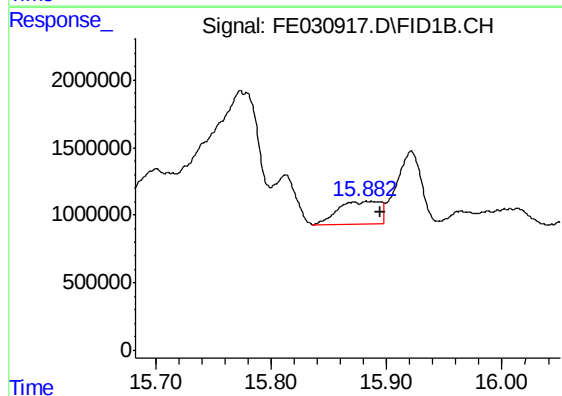
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.697 min
Delta R.T.: 0.030 min
Response: 14173061
Conc: 45.60 ug/ml m



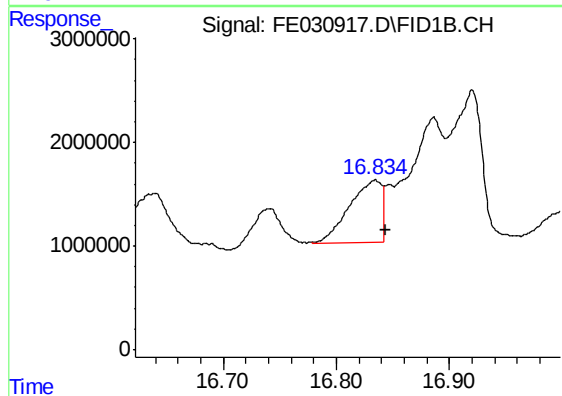
#10 N-TETRACOSANE

R.T.: 14.905 min
Delta R.T.: 0.031 min
Response: 32921769
Conc: 92.56 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.882 min
Delta R.T.: -0.012 min
Response: 4266276
Conc: 12.23 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.834 min
Delta R.T.: -0.009 min
Response: 12170836
Conc: 35.70 ug/ml m