

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112119\
 Data File : FE030916.D
 Signal(s) : FID1B.CH
 Acq On : 21 Nov 2019 16:09
 Operator : DD\AJ
 Sample : K5938-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 00:12:36 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...	14.694	12731914	40.966 ug/mlm
Target Compounds			
2) N-DECANE	4.390	6854894	18.016 ug/ml
3) N-DODECANE	6.403	7737247	20.335 ug/ml
4) N-TETRADECANE	8.192	16433999	43.886 ug/mlm
5) N-HEXADECANE	9.809	9241572	24.779 ug/mlm
6) N-OCTADECANE	11.262	8445206	23.097 ug/mlm
7) N-EICOSANE	12.590	74829842	204.751 ug/mlm
8) N-DOCOSANE	13.761	21084430	58.649 ug/mlm
10) N-TETRACOSANE	14.902	34163871	96.048 ug/mlm
11) N-HEXACOSANE	15.921	7153687	20.513 ug/mlm
12) N-OCTACOSANE	16.818	16739895	49.100 ug/mlm

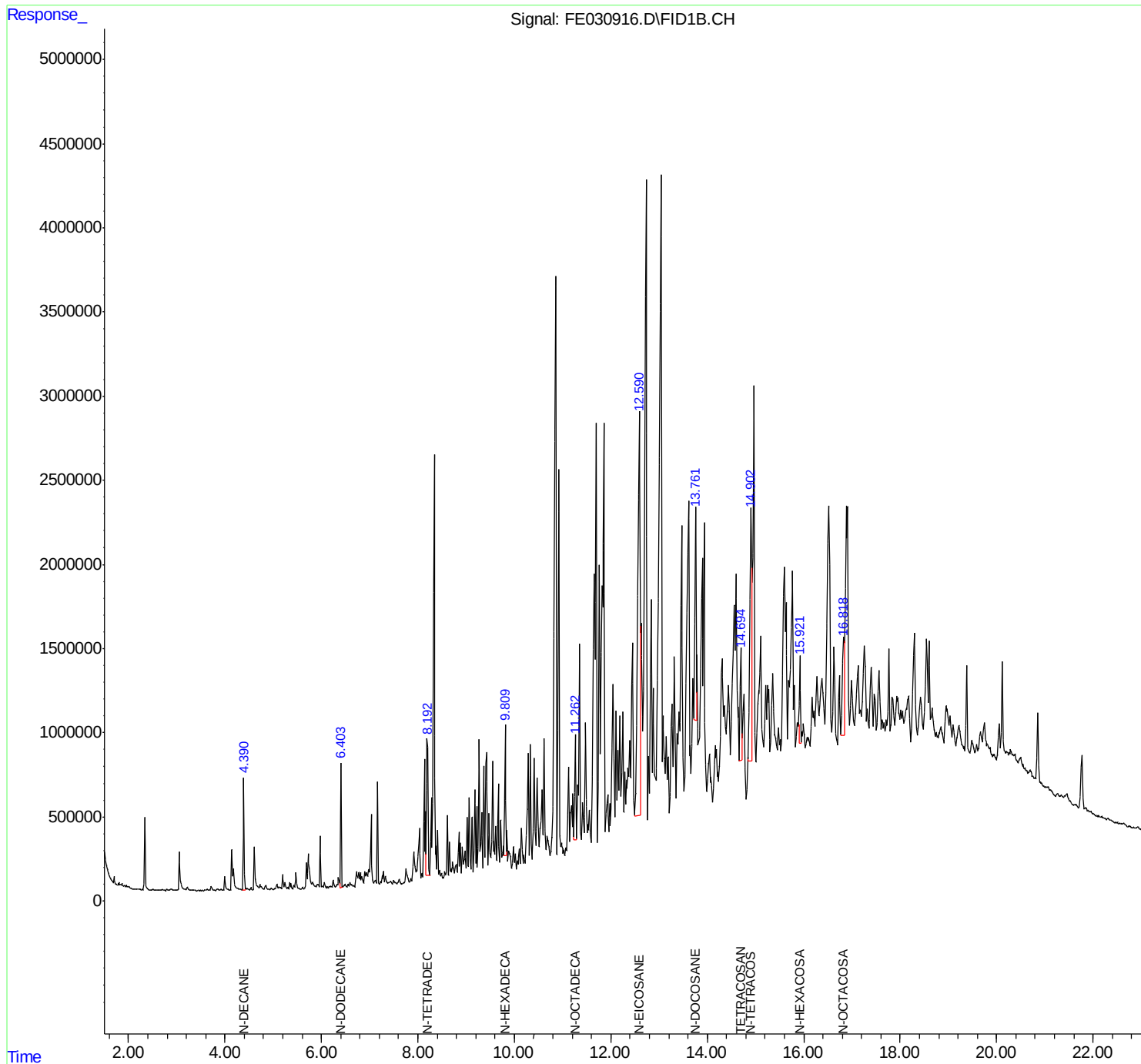
(f)=RT Delta > 1/2 Window

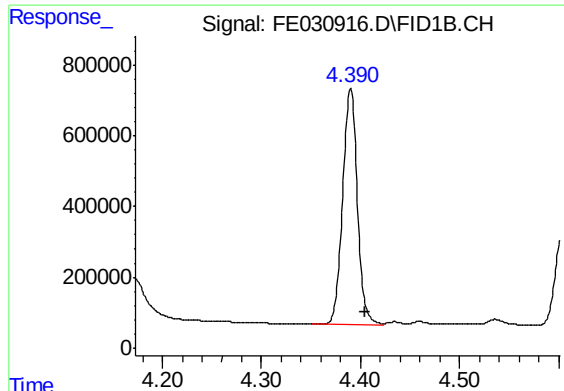
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112119\
Data File : FE030916.D
Signal(s) : FID1B.CH
Acq On : 21 Nov 2019 16:09
Operator : DD\AJ
Sample : K5938-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 22 00:12:36 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

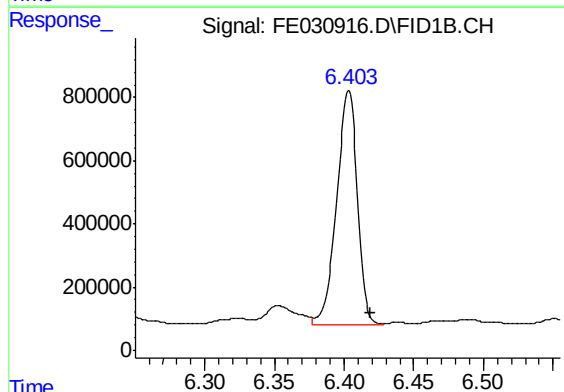
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





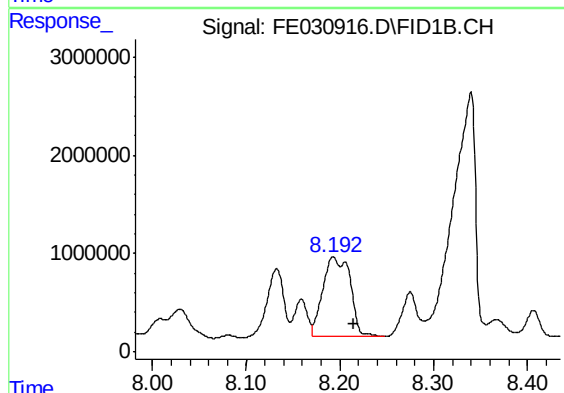
#2 N-DECANE

R.T.: 4.390 min
Delta R.T.: -0.015 min
Response: 6854894
Conc: 18.02 ug/ml



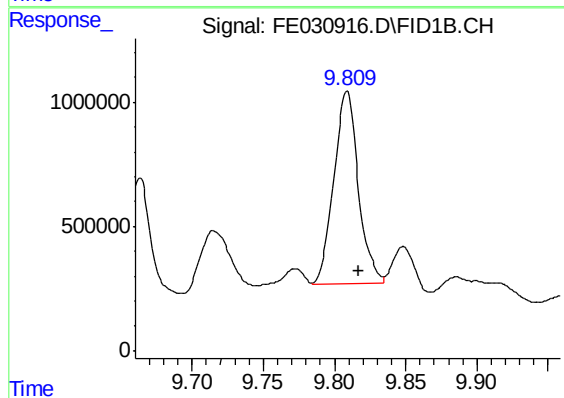
#3 N-DODECANE

R.T.: 6.403 min
Delta R.T.: -0.016 min
Response: 7737247
Conc: 20.33 ug/ml



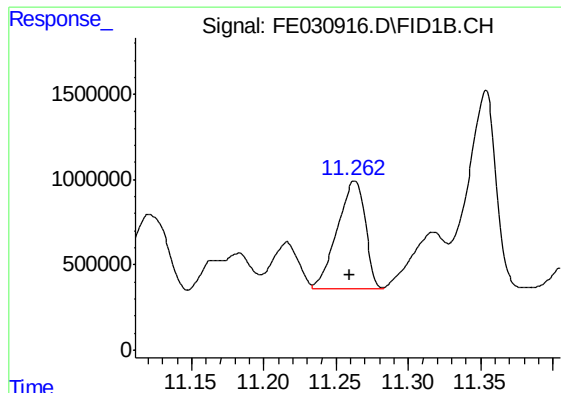
#4 N-TETRADECANE

R.T.: 8.192 min
Delta R.T.: -0.022 min
Response: 16433999
Conc: 43.89 ug/ml m



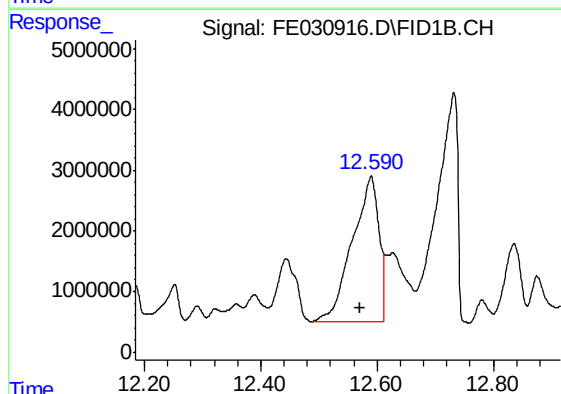
#5 N-HEXADECANE

R.T.: 9.809 min
Delta R.T.: -0.008 min
Response: 9241572
Conc: 24.78 ug/ml m



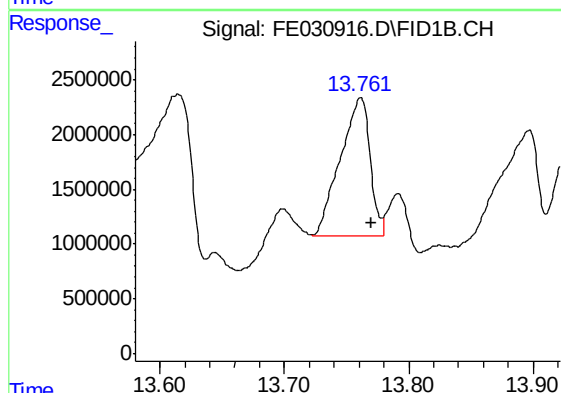
#6 N-OCTADECANE

R.T.: 11.262 min
Delta R.T.: 0.003 min
Response: 8445206
Conc: 23.10 ug/ml m



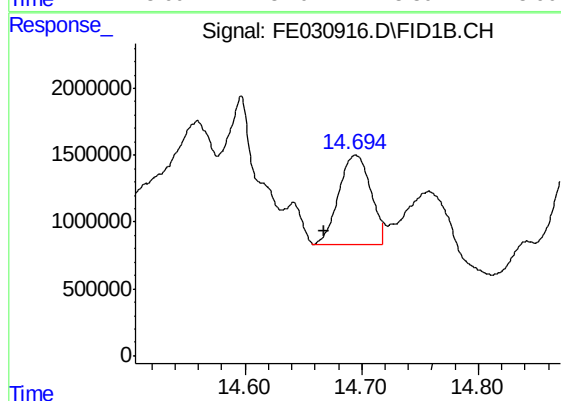
#7 N-EICOSANE

R.T.: 12.590 min
Delta R.T.: 0.019 min
Response: 74829842
Conc: 204.75 ug/ml m



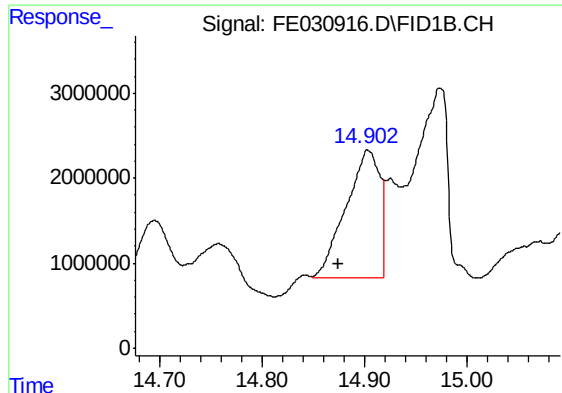
#8 N-DOCOSANE

R.T.: 13.761 min
Delta R.T.: -0.009 min
Response: 21084430
Conc: 58.65 ug/ml m



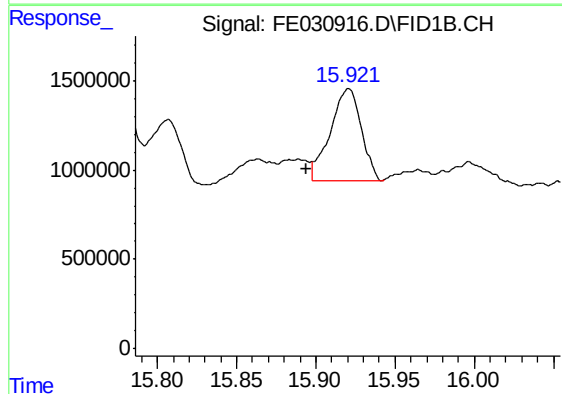
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.694 min
Delta R.T.: 0.027 min
Response: 12731914
Conc: 40.97 ug/ml m



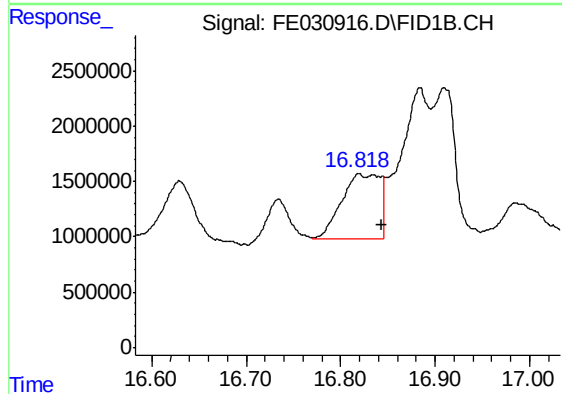
#10 N-TETRACOSANE

R.T.: 14.902 min
Delta R.T.: 0.027 min
Response: 34163871
Conc: 96.05 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.921 min
Delta R.T.: 0.026 min
Response: 7153687
Conc: 20.51 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.818 min
Delta R.T.: -0.025 min
Response: 16739895
Conc: 49.10 ug/ml m