

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111219\
 Data File : FE030836.D
 Signal(s) : FID1B.CH
 Acq On : 12 Nov 2019 19:33
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 13 00:43:10 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...	14.672	14718324	47.358 ug/ml
Target Compounds			
2) N-DECANE	4.401	18351983	48.231 ug/ml
3) N-DODECANE	6.414	18355694	48.241 ug/ml
4) N-TETRADECANE	8.211	18072977	48.263 ug/ml
5) N-HEXADECANE	9.815	17983220	48.217 ug/ml
6) N-OCTADECANE	11.258	17657047	48.291 ug/ml
7) N-EICOSANE	12.571	17476116	47.818 ug/ml
8) N-DOCOSANE	13.772	17089513	47.537 ug/ml
10) N-TETRACOSANE	14.878	16717537	46.999 ug/ml
11) N-HEXACOSANE	15.900	16384188	46.980 ug/ml
12) N-OCTACOSANE	16.852	15965467	46.828 ug/ml

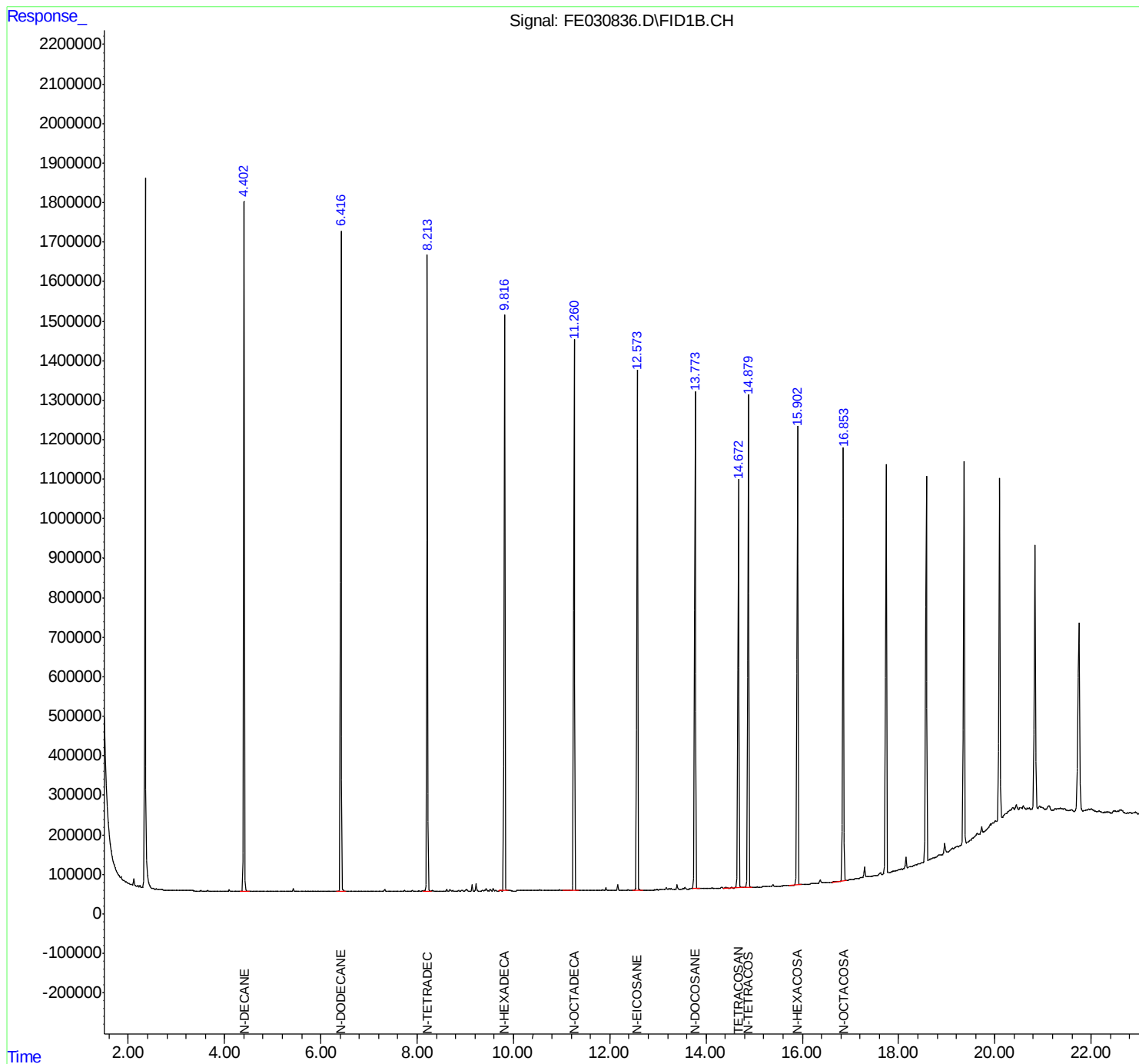
(f)=RT Delta > 1/2 Window

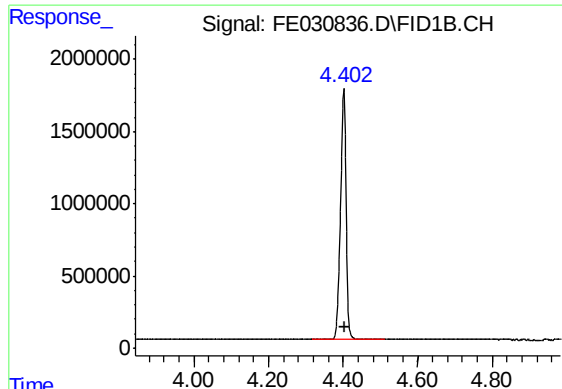
(m)=manual int.

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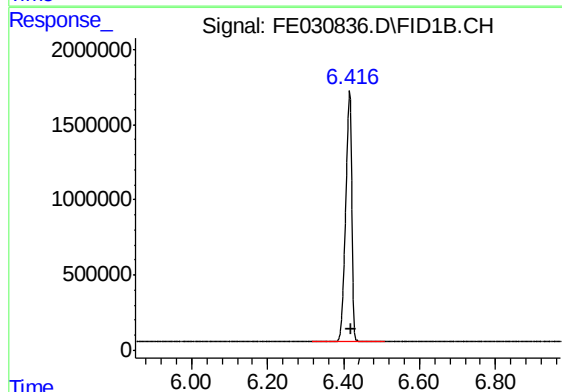
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





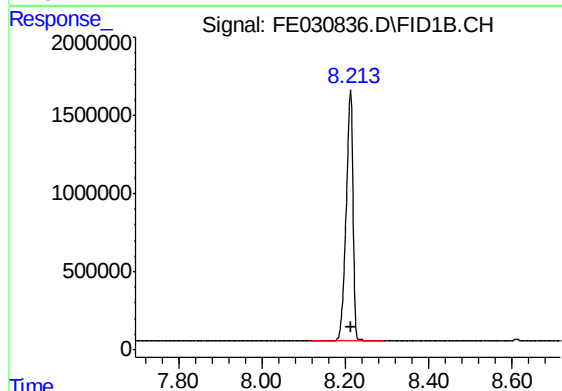
#2 N-DECANE

R.T.: 4.401 min
Delta R.T.: -0.004 min
Response: 18351983
Conc: 48.23 ug/ml



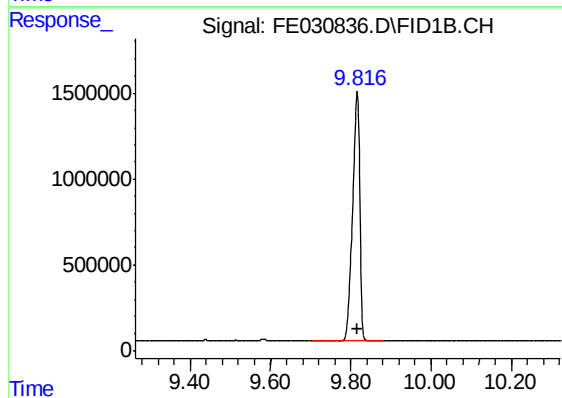
#3 N-DODECANE

R.T.: 6.414 min
Delta R.T.: -0.005 min
Response: 18355694
Conc: 48.24 ug/ml



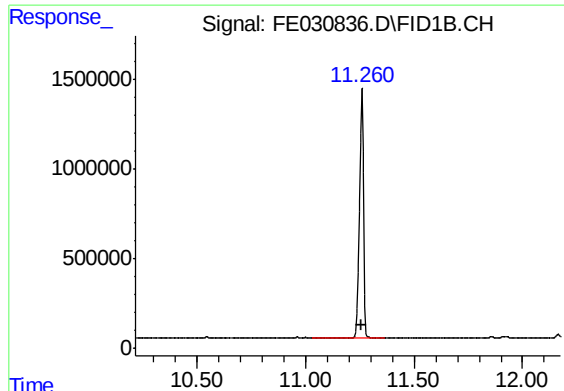
#4 N-TETRADECANE

R.T.: 8.211 min
Delta R.T.: -0.003 min
Response: 18072977
Conc: 48.26 ug/ml



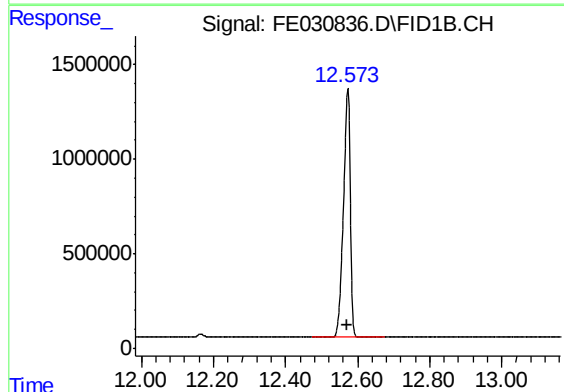
#5 N-HEXADECANE

R.T.: 9.815 min
Delta R.T.: -0.002 min
Response: 17983220
Conc: 48.22 ug/ml



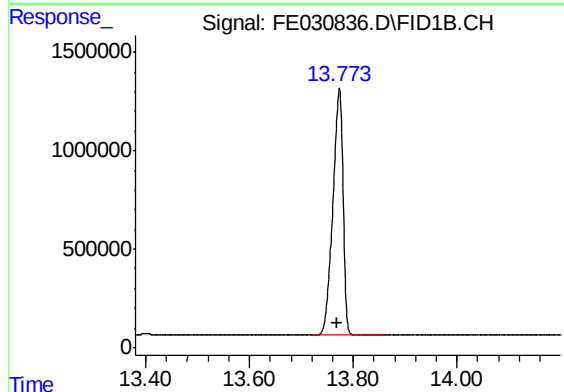
#6 N-OCTADECANE

R.T.: 11.258 min
Delta R.T.: 0.000 min
Response: 17657047
Conc: 48.29 ug/ml



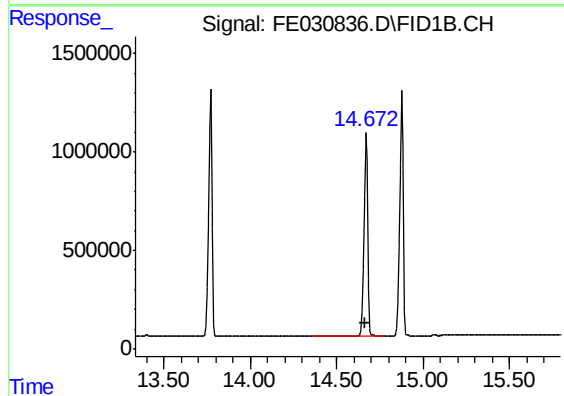
#7 N-EICOSANE

R.T.: 12.571 min
Delta R.T.: 0.001 min
Response: 17476116
Conc: 47.82 ug/ml



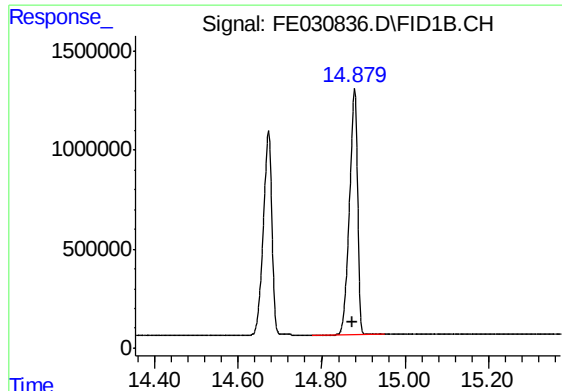
#8 N-DOCOSANE

R.T.: 13.772 min
Delta R.T.: 0.002 min
Response: 17089513
Conc: 47.54 ug/ml



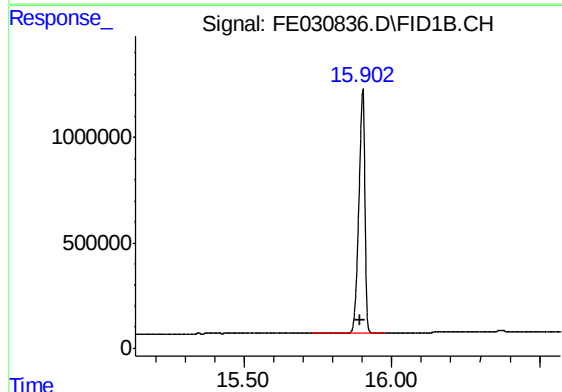
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.672 min
Delta R.T.: 0.004 min
Response: 14718324
Conc: 47.36 ug/ml



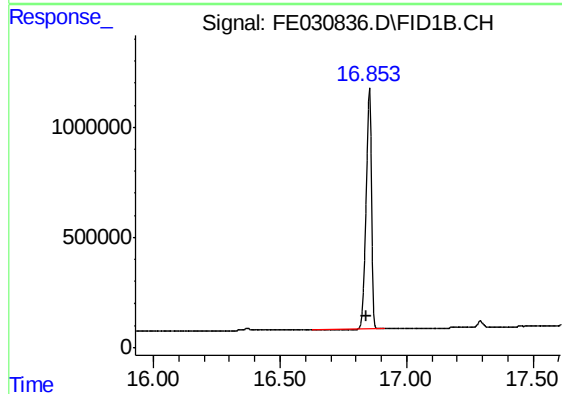
#10 N-TETRACOSANE

R.T.: 14.878 min
Delta R.T.: 0.003 min
Response: 16717537
Conc: 47.00 ug/ml



#11 N-HEXACOSANE

R.T.: 15.900 min
Delta R.T.: 0.006 min
Response: 16384188
Conc: 46.98 ug/ml



#12 N-OCTACOSANE

R.T.: 16.852 min
Delta R.T.: 0.008 min
Response: 15965467
Conc: 46.83 ug/ml