

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
 Data File : FE030139.D
 Signal(s) : FID1B.CH
 Acq On : 12 Jul 2019 16:07
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: Jul 13 00:12:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062019.M
 Quant Title :
 QLast Update : Thu Jun 20 13:12:27 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.600	9626282	48.528 ug/ml
Target Compounds			
1) N-OCTANE	2.358	73107764	397.272 ug/ml
2) N-NONANE	3.333	75724246	403.516 ug/ml
3) N-DECANE	4.395	117384829	403.730 ug/ml
4) N-UNDECANE	5.425	118679810	603.524 ug/ml
5) N-DODECANE	6.406	118485928	601.773 ug/ml
6) N-TETRADECANE	8.203	119253885	595.534 ug/ml
7) N-HEXADECANE	9.800	98833730	492.175 ug/ml
8) N-OCTADECANE	11.221	48812188	245.154 ug/ml
9) N-EICOSANE	12.512	19332496	98.002 ug/ml
10) N-TETRACOSANE	14.816	19013494	97.232 ug/ml
11) N-OCTACOSANE	16.777	9332945	48.466 ug/ml
12) N-DOTRIACONTANE	18.497	8959276	48.326 ug/ml
14) N-HEXATRIACONTANE	20.021	8217371	50.074 ug/ml
15) N-TETRACONTANE	21.611	6960778	50.312 ug/ml
16) N-TETRATETRAOCTANE	24.215	5777057	53.621 ug/ml

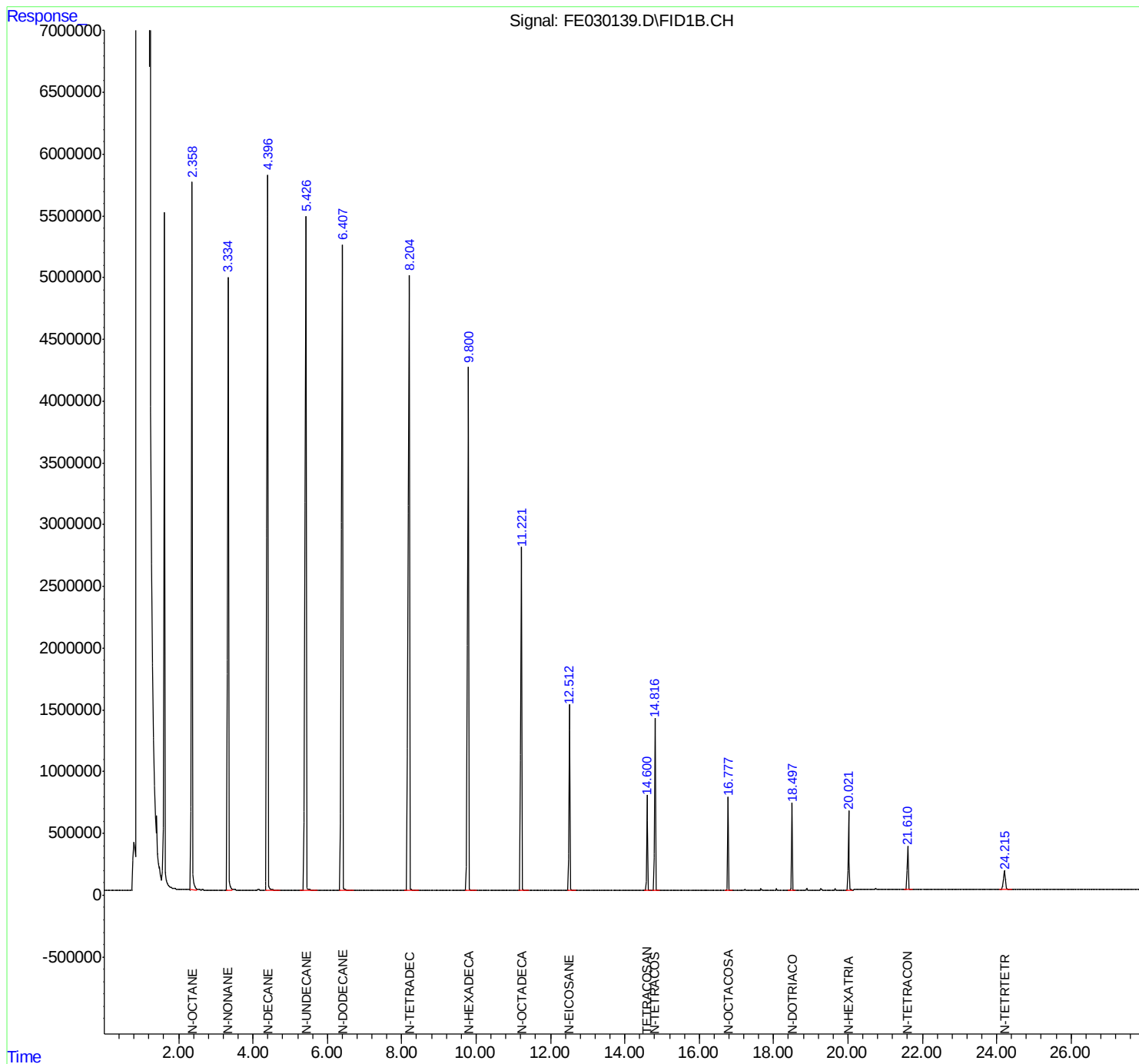
(f)=RT Delta > 1/2 Window

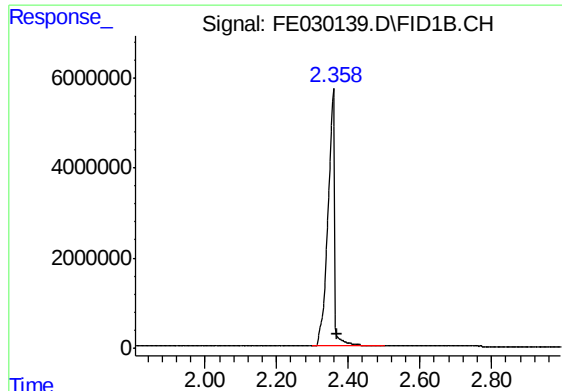
(m)=manual int.

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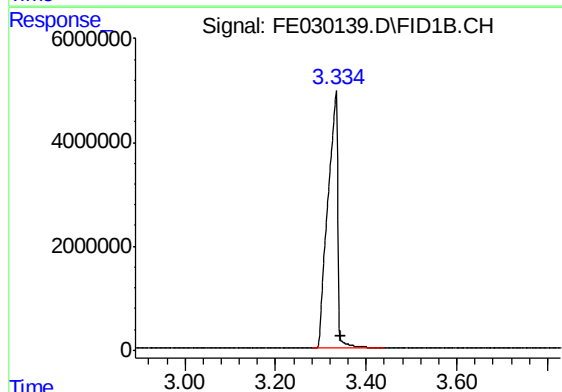
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





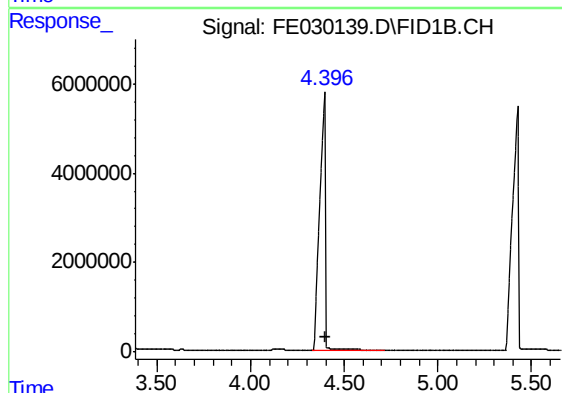
#1 N-OCTANE

R.T.: 2.358 min
Delta R.T.: -0.010 min
Response: 73107764
Conc: 397.27 ug/ml



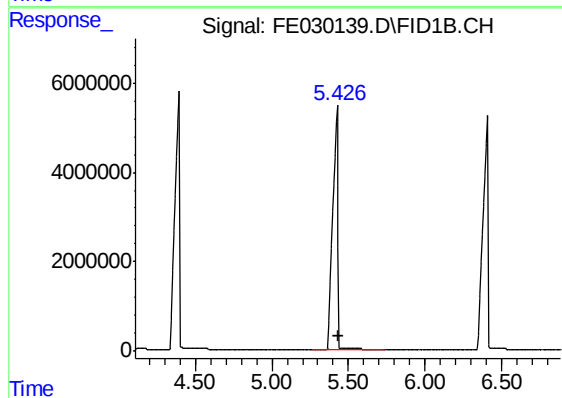
#2 N-NONANE

R.T.: 3.333 min
Delta R.T.: -0.010 min
Response: 75724246
Conc: 403.52 ug/ml



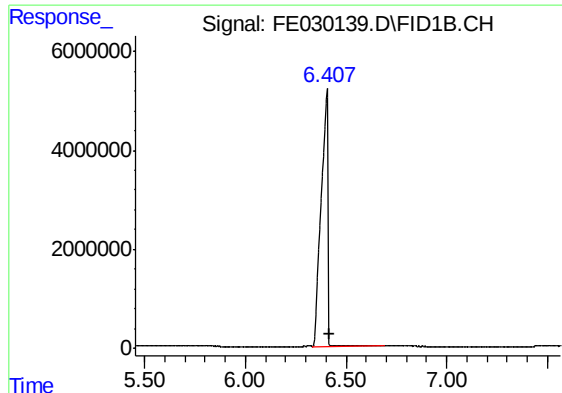
#3 N-DECANE

R.T.: 4.395 min
Delta R.T.: -0.008 min
Response: 117384829
Conc: 403.73 ug/ml



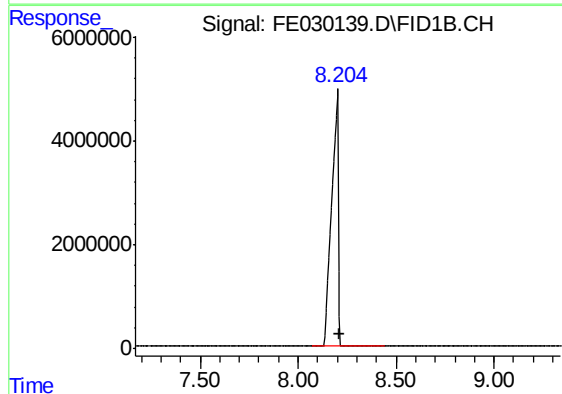
#4 N-UNDECANE

R.T.: 5.425 min
Delta R.T.: -0.009 min
Response: 118679810
Conc: 603.52 ug/ml



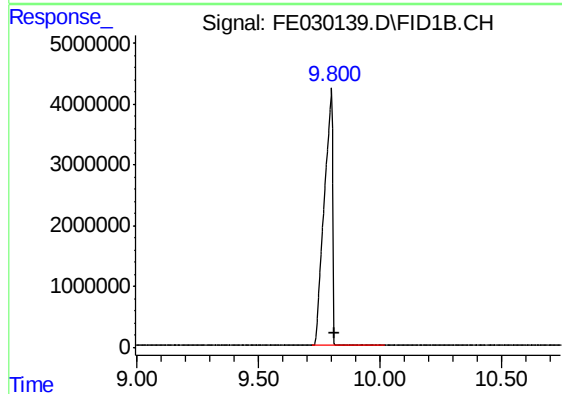
#5 N-DODECANE

R.T.: 6.406 min
Delta R.T.: -0.010 min
Response: 118485928
Conc: 601.77 ug/ml



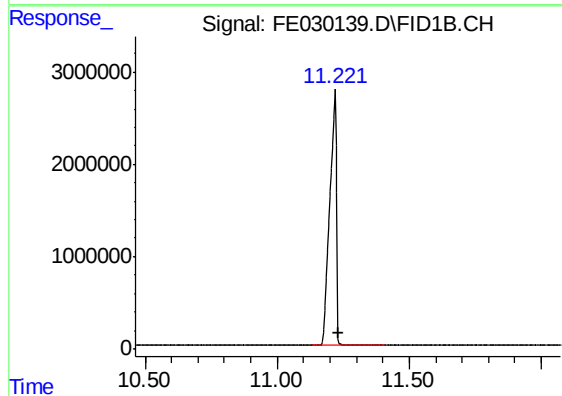
#6 N-TETRADECANE

R.T.: 8.203 min
Delta R.T.: -0.010 min
Response: 119253885
Conc: 595.53 ug/ml



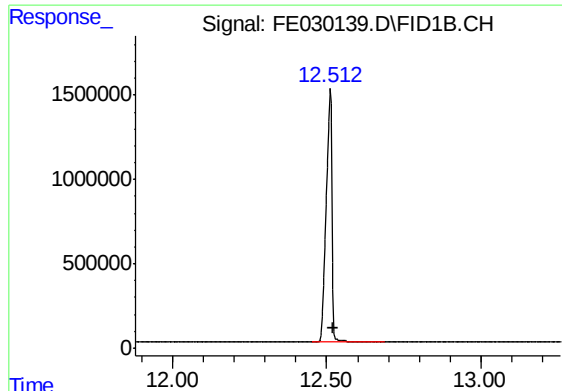
#7 N-HEXADECANE

R.T.: 9.800 min
Delta R.T.: -0.011 min
Response: 98833730
Conc: 492.17 ug/ml



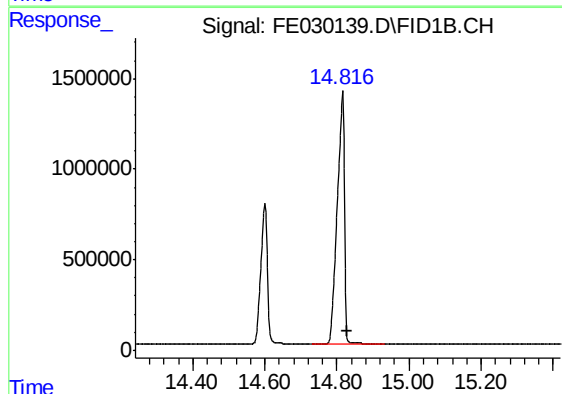
#8 N-OCTADECANE

R.T.: 11.221 min
Delta R.T.: -0.012 min
Response: 48812188
Conc: 245.15 ug/ml



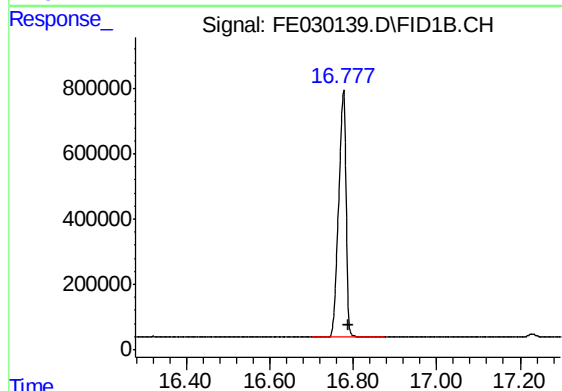
#9 N-EICOSANE

R.T.: 12.512 min
Delta R.T.: -0.011 min
Response: 19332496
Conc: 98.00 ug/ml



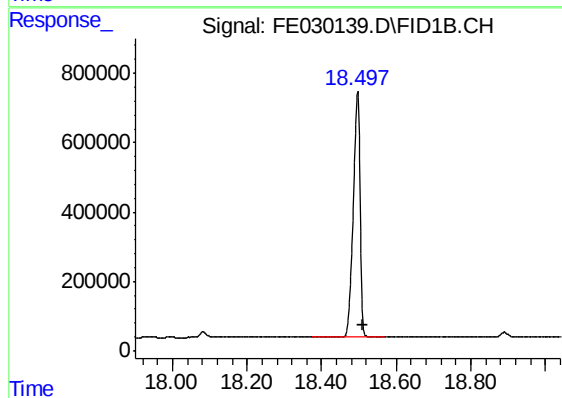
#10 N-TETRACOSANE

R.T.: 14.816 min
Delta R.T.: -0.012 min
Response: 19013494
Conc: 97.23 ug/ml



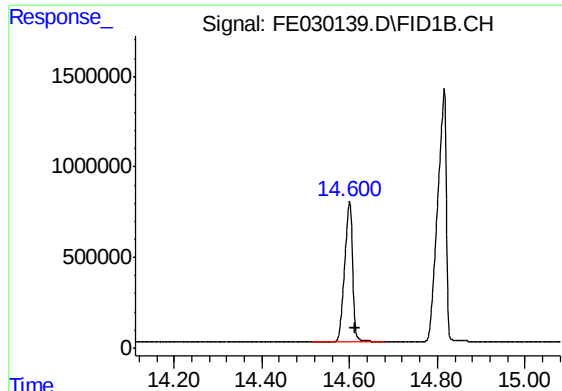
#11 N-OCTACOSANE

R.T.: 16.777 min
Delta R.T.: -0.012 min
Response: 9332945
Conc: 48.47 ug/ml



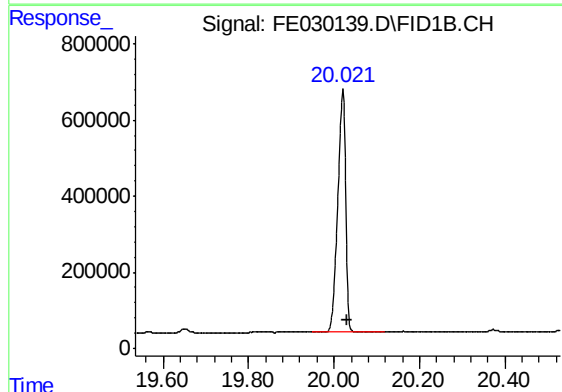
#12 N-DOTRIACONTANE

R.T.: 18.497 min
Delta R.T.: -0.012 min
Response: 8959276
Conc: 48.33 ug/ml



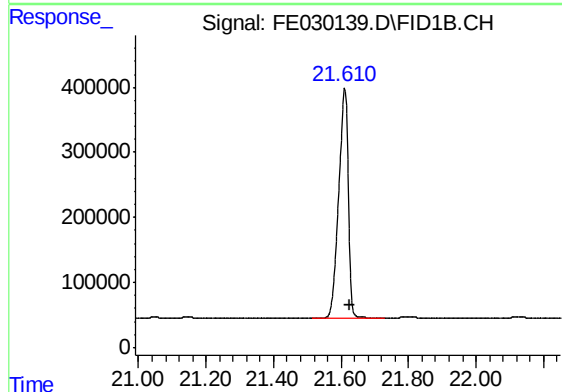
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.600 min
Delta R.T.: -0.012 min
Response: 9626282
Conc: 48.53 ug/ml



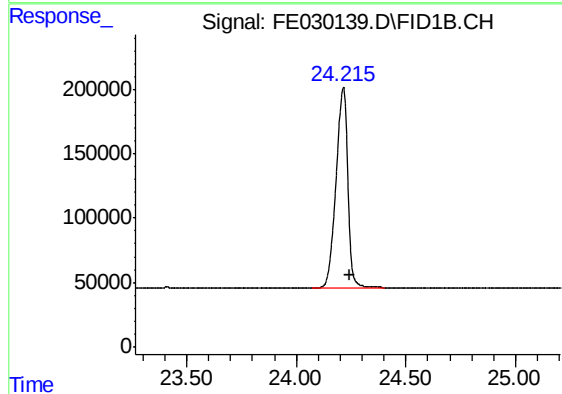
#14 N-HEXATRIACONTANE

R.T.: 20.021 min
Delta R.T.: -0.011 min
Response: 8217371
Conc: 50.07 ug/ml



#15 N-TETRACONTANE

R.T.: 21.611 min
Delta R.T.: -0.016 min
Response: 6960778
Conc: 50.31 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.215 min
Delta R.T.: -0.030 min
Response: 5777057
Conc: 53.62 ug/ml