

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030419\
 Data File : FE029594.D
 Signal(s) : FID1B.CH
 Acq On : 04 Mar 2019 16:26
 Operator : AJ\SJ
 Sample : 440 TRPH STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 10:35:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE030419.M
 Quant Title :
 QLast Update : Tue Mar 05 10:25:25 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...	14.808	921714	4.905 ug/ml
Target Compounds			
1) N-OCTANE	2.495	6957594	39.860 ug/ml
2) N-NONANE	3.480	7055866	39.584 ug/ml
3) N-DECANE	4.536	10729107	39.076 ug/ml
4) N-UNDECANE	5.569	10858526	58.882 ug/ml
5) N-DODECANE	6.550	10973203	59.475 ug/ml
6) N-TETRADECANE	8.350	11218675	59.825 ug/ml
7) N-HEXADECANE	9.954	9333239	49.720 ug/ml
8) N-OCTADECANE	11.394	4576173	24.697 ug/ml
9) N-EICOSANE	12.705	1771533	9.633 ug/ml
10) N-TETRACOSANE	15.014	1687032	9.511 ug/ml
11) N-OCTACOSANE	16.991	820608	4.824 ug/ml
12) N-DOTRIACONTANE	18.717	794667	4.971 ug/ml
14) N-HEXATRIACONTANE	20.244	736727	5.349 ug/ml
15) N-TETRACONTANE	21.964	539866	5.139 ug/ml
16) N-TETRTETRACOOCTANE	24.886	141008	1.846 ug/ml

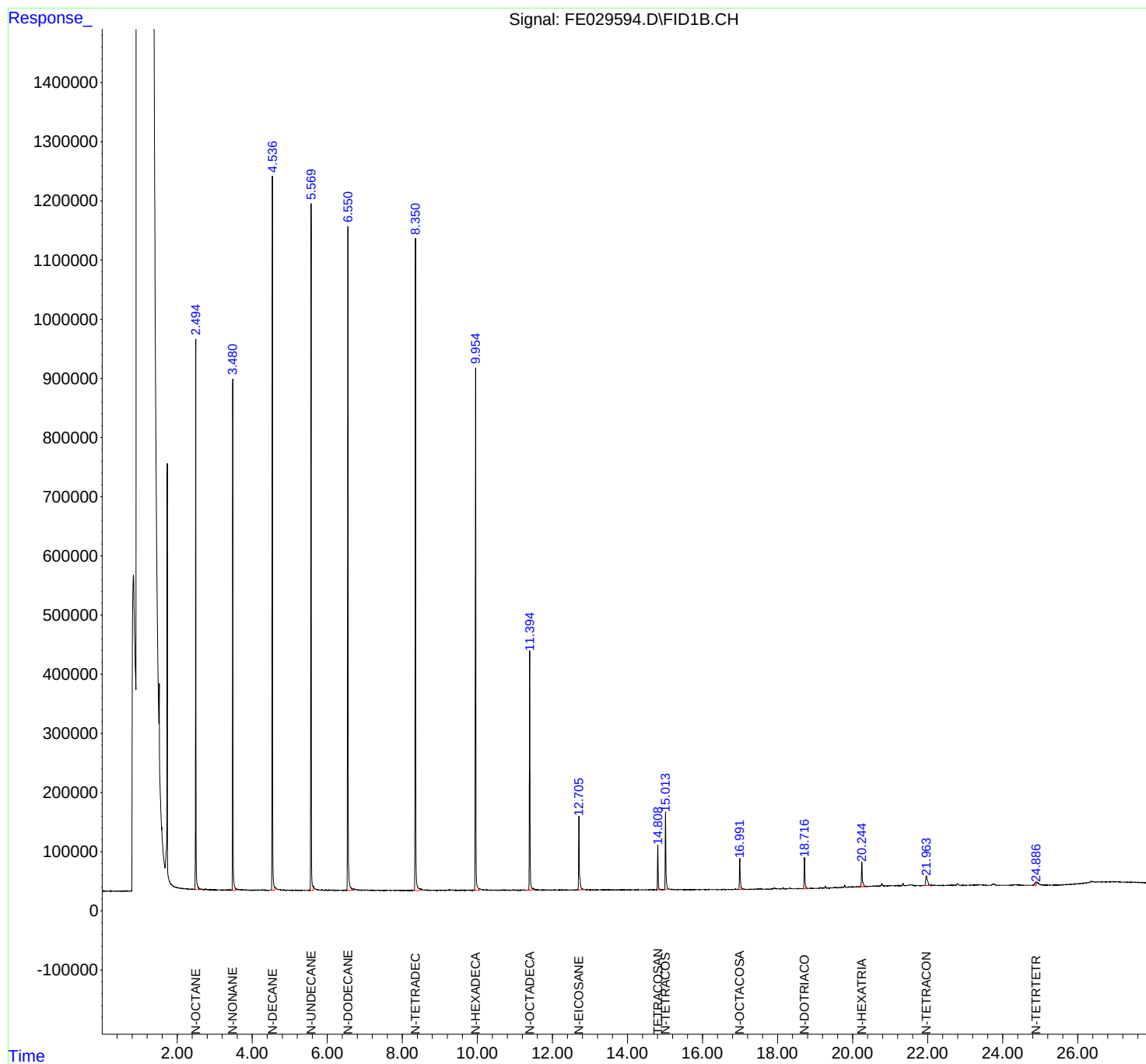
(f)=RT Delta > 1/2 Window

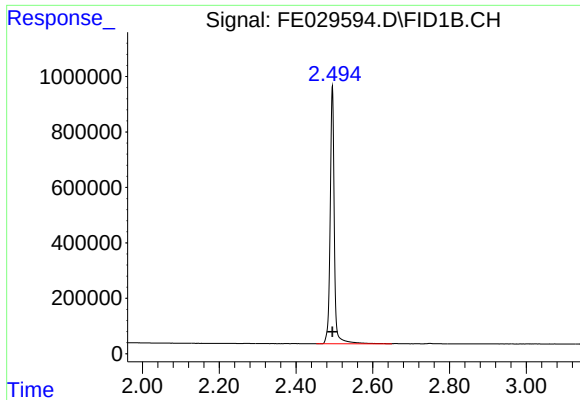
(m)=manual int.

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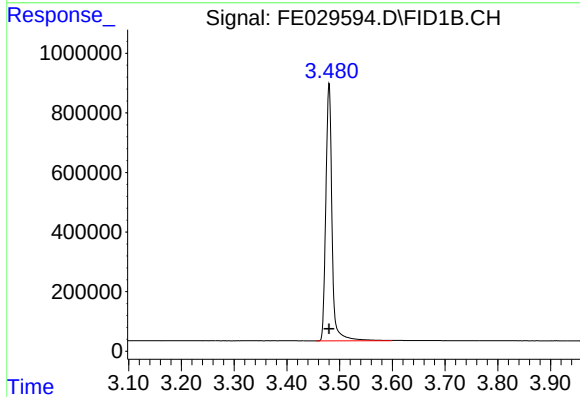
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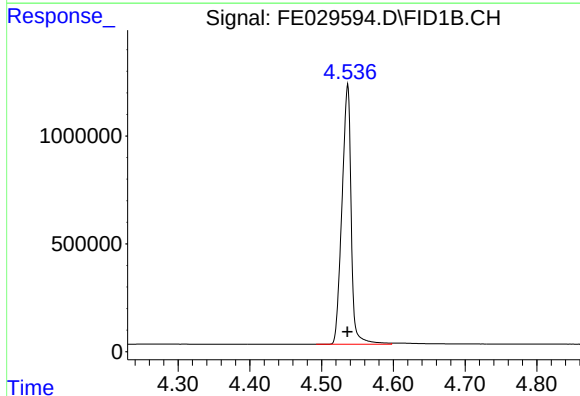
#1 N-OCTANE

R.T.: 2.495 min
Delta R.T.: 0.000 min
Response: 6957594
Conc: 39.86 ug/ml



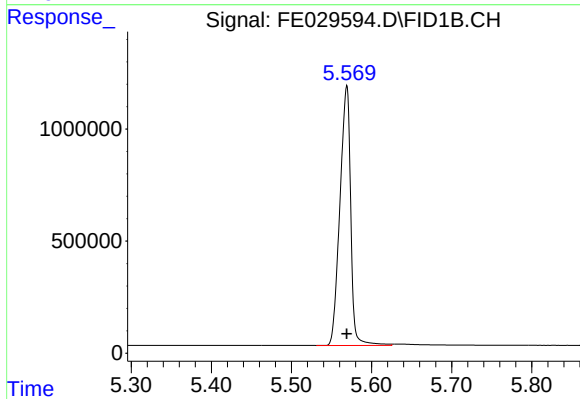
#2 N-NONANE

R.T.: 3.480 min
Delta R.T.: 0.000 min
Response: 7055866
Conc: 39.58 ug/ml



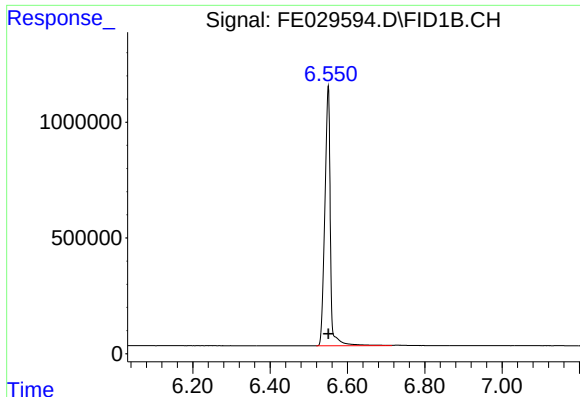
#3 N-DECANE

R.T.: 4.536 min
Delta R.T.: 0.000 min
Response: 10729107
Conc: 39.08 ug/ml



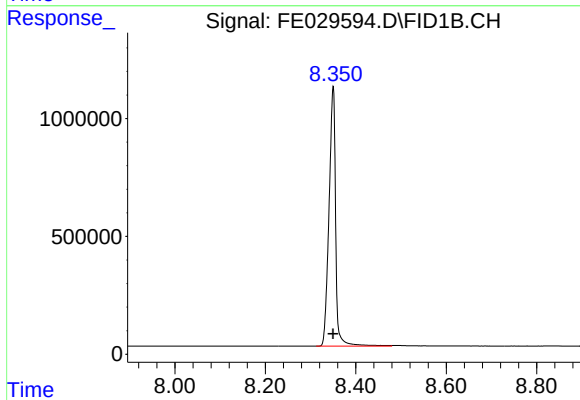
#4 N-UNDECANE

R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 10858526
Conc: 58.88 ug/ml



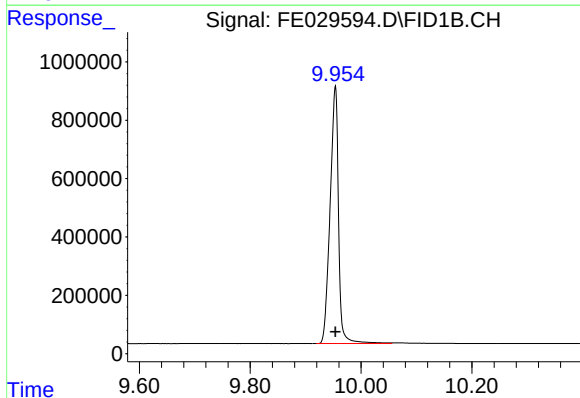
#5 N-DODECANE

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 10973203
Conc: 59.47 ug/ml



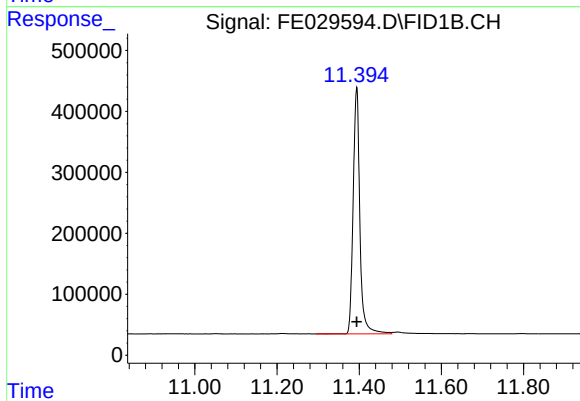
#6 N-TETRADECANE

R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 11218675
Conc: 59.83 ug/ml



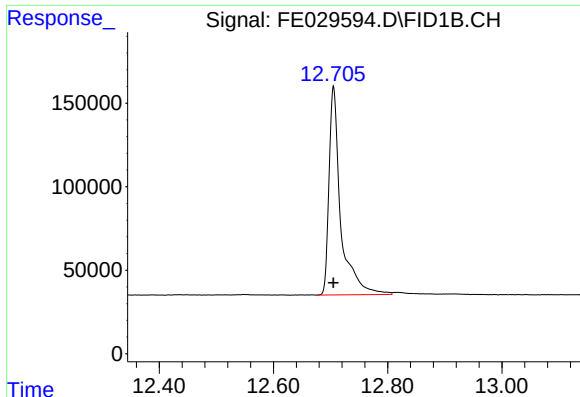
#7 N-HEXADECANE

R.T.: 9.954 min
Delta R.T.: 0.000 min
Response: 9333239
Conc: 49.72 ug/ml



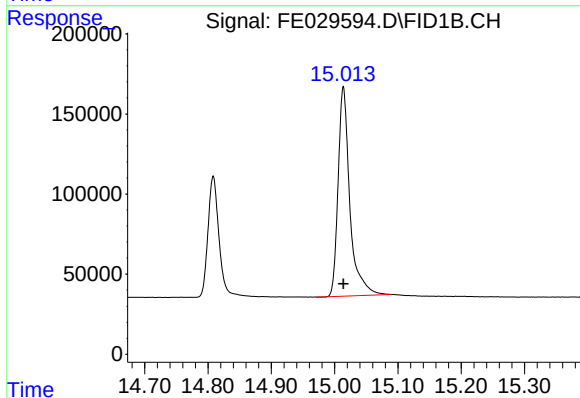
#8 N-OCTADECANE

R.T.: 11.394 min
Delta R.T.: 0.000 min
Response: 4576173
Conc: 24.70 ug/ml



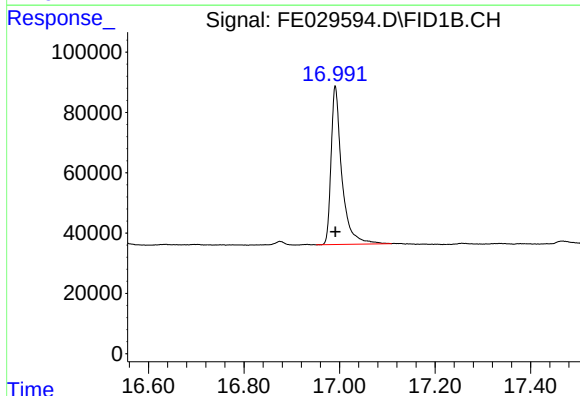
#9 N-EICOSANE

R.T.: 12.705 min
Delta R.T.: 0.000 min
Response: 1771533
Conc: 9.63 ug/ml



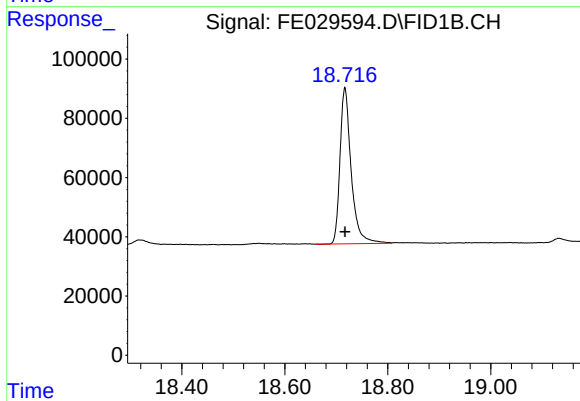
#10 N-TETRACOSANE

R.T.: 15.014 min
Delta R.T.: 0.000 min
Response: 1687032
Conc: 9.51 ug/ml



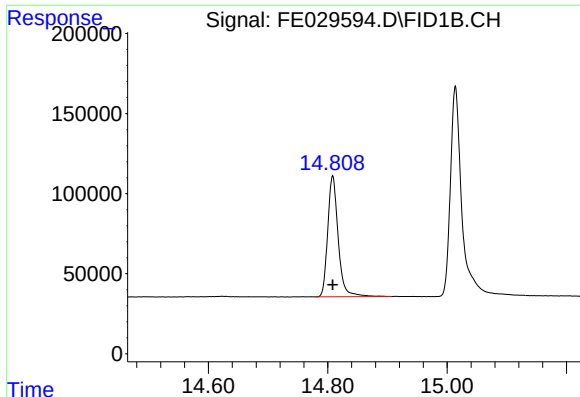
#11 N-OCTACOSANE

R.T.: 16.991 min
Delta R.T.: 0.000 min
Response: 820608
Conc: 4.82 ug/ml



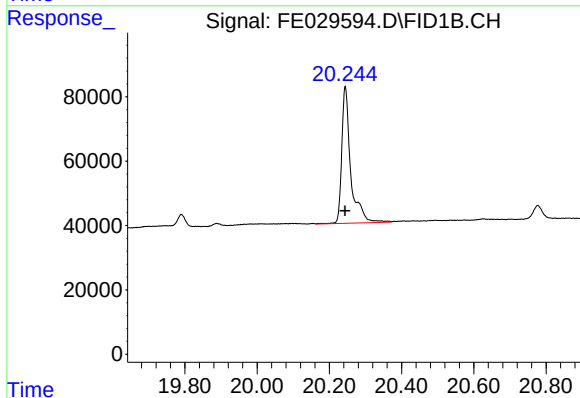
#12 N-DOTRIACONTANE

R.T.: 18.717 min
Delta R.T.: 0.000 min
Response: 794667
Conc: 4.97 ug/ml



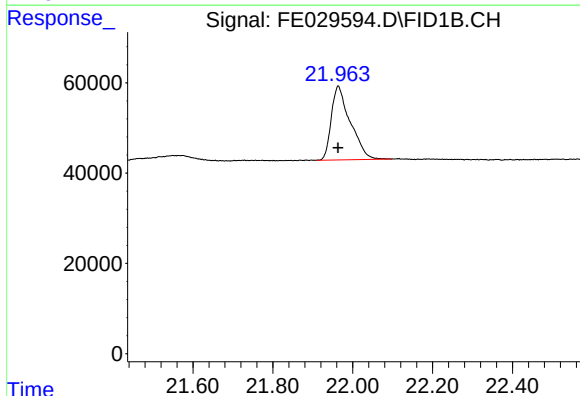
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.808 min
Delta R.T.: 0.000 min
Response: 921714
Conc: 4.91 ug/ml



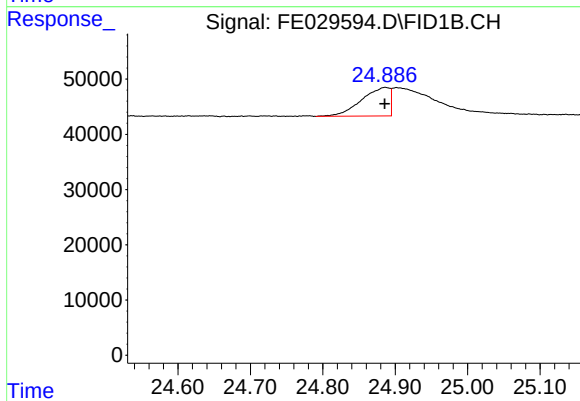
#14 N-HEXATRIACONTANE

R.T.: 20.244 min
Delta R.T.: 0.000 min
Response: 736727
Conc: 5.35 ug/ml



#15 N-TETRACONTANE

R.T.: 21.964 min
Delta R.T.: 0.000 min
Response: 539866
Conc: 5.14 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.886 min
Delta R.T.: 0.000 min
Response: 141008
Conc: 1.85 ug/ml