

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030619\
 Data File : FE029621.D
 Signal(s) : FID1B.CH
 Acq On : 06 Mar 2019 10:23
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 07 00:35:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE030419.M
 Quant Title :
 QLast Update : Tue Mar 05 10:37:48 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...	14.813	9055429	48.166 ug/ml
Target Compounds			
1) N-OCTANE	2.507	68088005	389.651 ug/ml
2) N-NONANE	3.504	71215895	399.315 ug/ml
3) N-DECANE	4.574	110046473	401.647 ug/ml
4) N-UNDECANE	5.611	111212670	602.973 ug/ml
5) N-DODECANE	6.595	110828099	599.593 ug/ml
6) N-TETRADECANE	8.397	111990993	595.692 ug/ml
7) N-HEXADECANE	9.998	92951626	494.120 ug/ml
8) N-OCTADECANE	11.425	45890053	246.671 ug/ml
9) N-EICOSANE	12.719	18080429	98.387 ug/ml
10) N-TETRACOSANE	15.029	17365176	97.795 ug/ml
11) N-OCTACOSANE	16.993	8201216	48.151 ug/ml
12) N-DOTRIACONTANE	18.718	7754931	48.438 ug/ml
14) N-HEXATRIACONTANE	20.244	6982883	50.763 ug/ml
15) N-TETRACONTANE	21.958	6107111	58.013 ug/ml
16) N-TETRTETRACOOCTANE	24.856	4982800	68.813 ug/ml

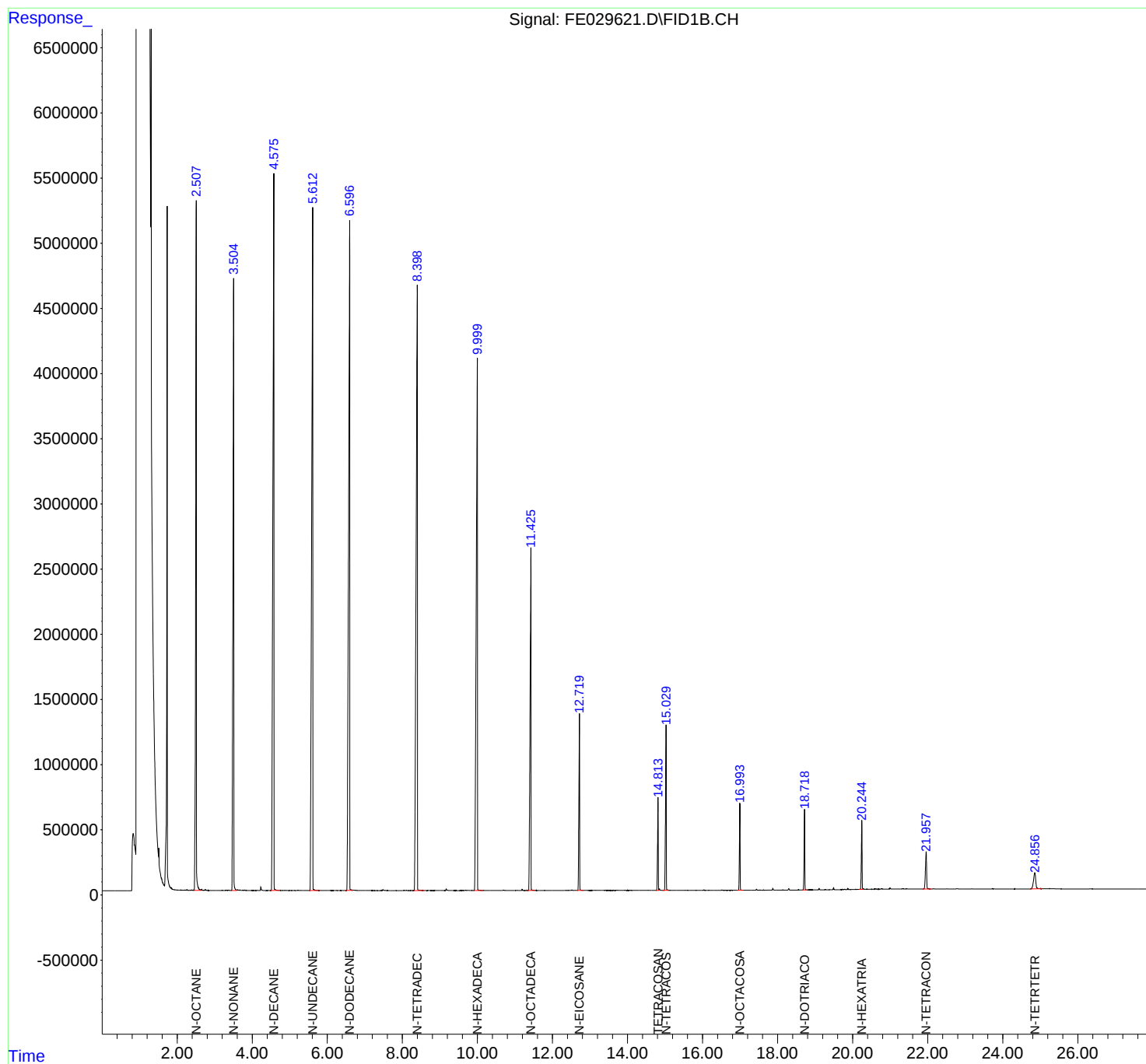
(f)=RT Delta > 1/2 Window

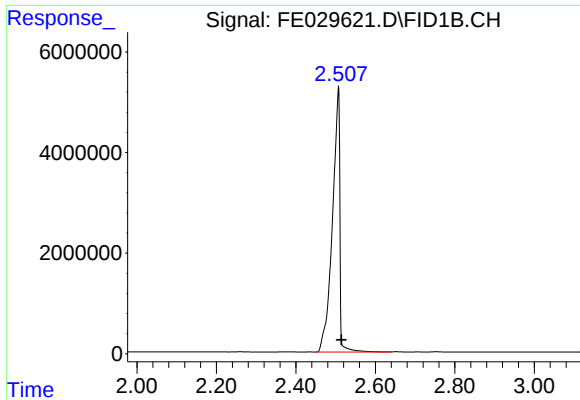
(m)=manual int.

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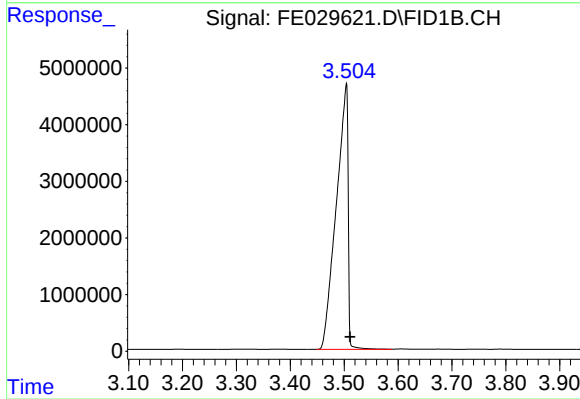
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





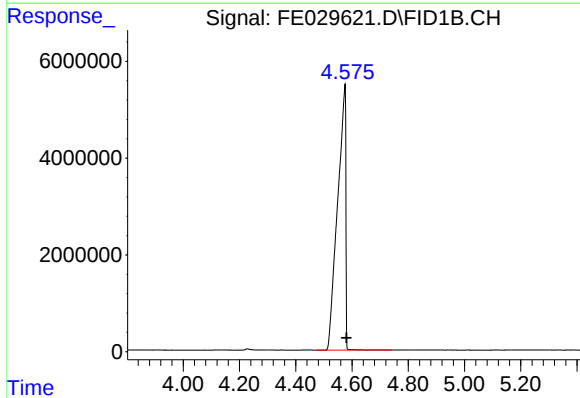
#1 N-OCTANE

R.T.: 2.507 min
Delta R.T.: -0.008 min
Response: 68088005
Conc: 389.65 ug/ml



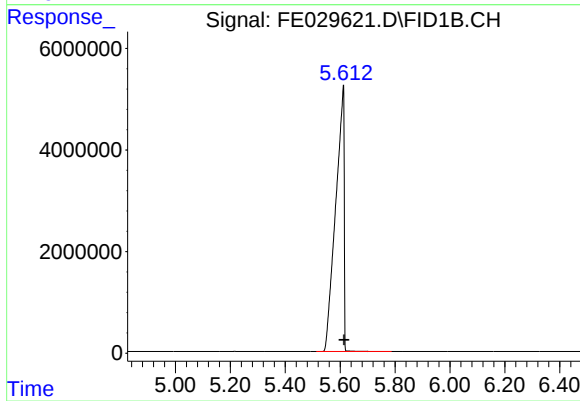
#2 N-NONANE

R.T.: 3.504 min
Delta R.T.: -0.008 min
Response: 71215895
Conc: 399.32 ug/ml



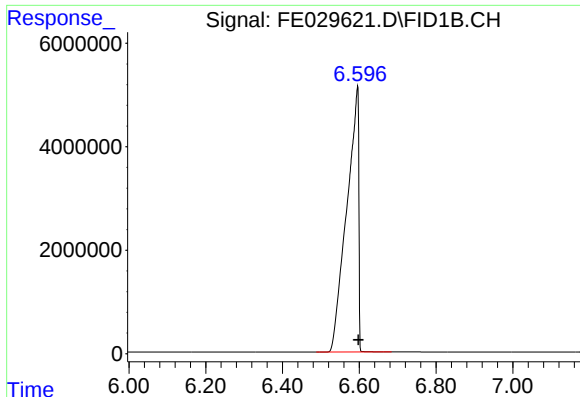
#3 N-DECANE

R.T.: 4.574 min
Delta R.T.: -0.006 min
Response: 110046473
Conc: 401.65 ug/ml



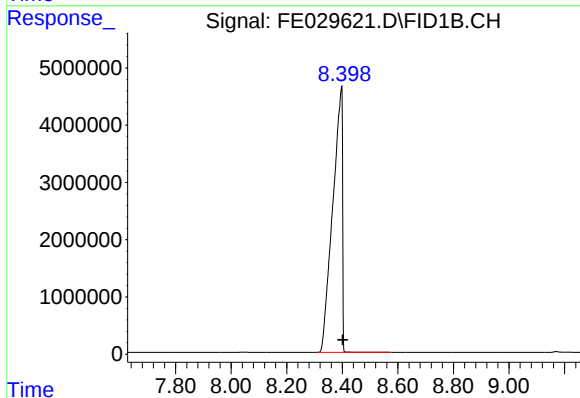
#4 N-UNDECANE

R.T.: 5.611 min
Delta R.T.: -0.003 min
Response: 111212670
Conc: 602.97 ug/ml



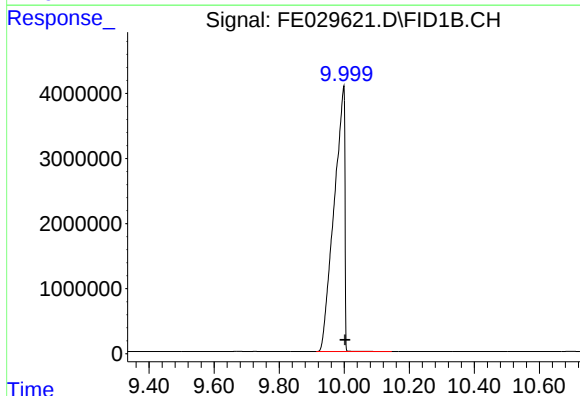
#5 N-DODECANE

R.T.: 6.595 min
Delta R.T.: -0.003 min
Response: 110828099
Conc: 599.59 ug/ml



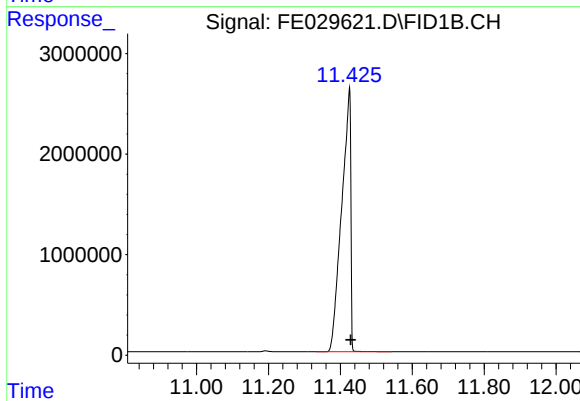
#6 N-TETRADECANE

R.T.: 8.397 min
Delta R.T.: -0.005 min
Response: 111990993
Conc: 595.69 ug/ml



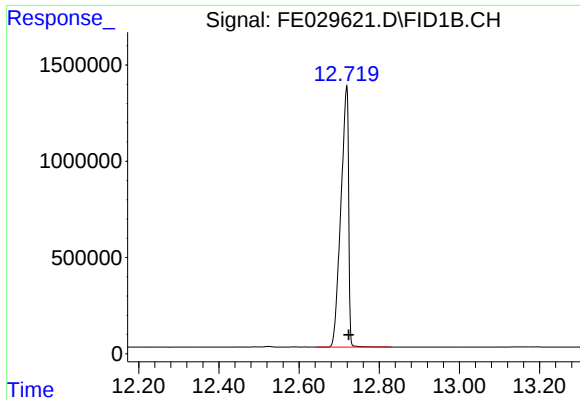
#7 N-HEXADECANE

R.T.: 9.998 min
Delta R.T.: -0.005 min
Response: 92951626
Conc: 494.12 ug/ml



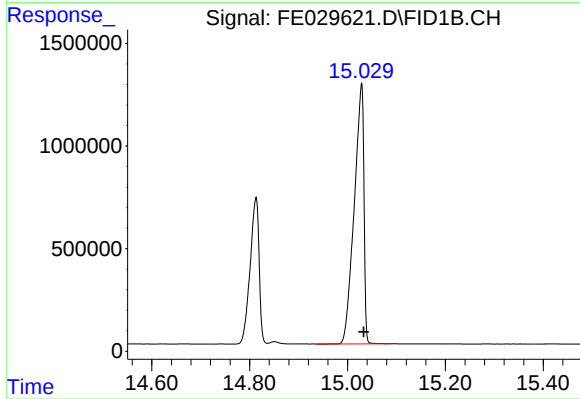
#8 N-OCTADECANE

R.T.: 11.425 min
Delta R.T.: -0.004 min
Response: 45890053
Conc: 246.67 ug/ml



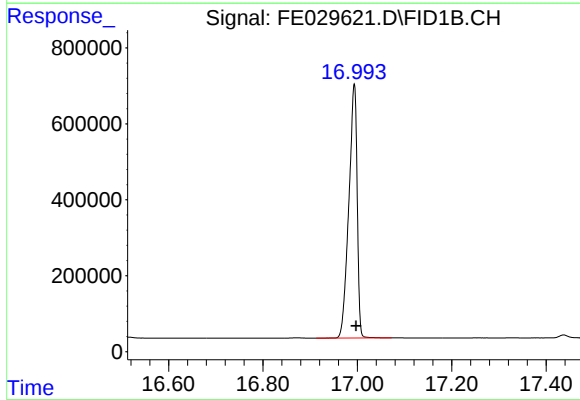
#9 N-EICOSANE

R.T.: 12.719 min
Delta R.T.: -0.005 min
Response: 18080429
Conc: 98.39 ug/ml



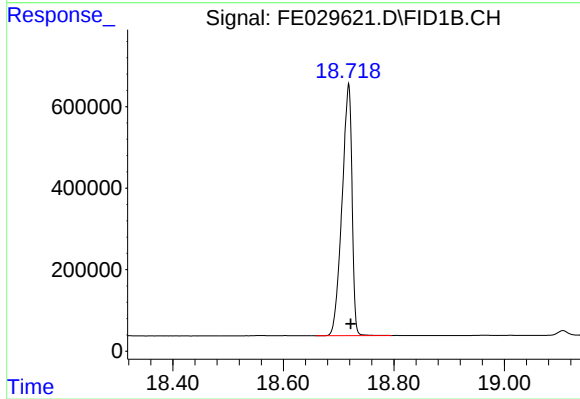
#10 N-TETRACOSANE

R.T.: 15.029 min
Delta R.T.: -0.004 min
Response: 17365176
Conc: 97.79 ug/ml



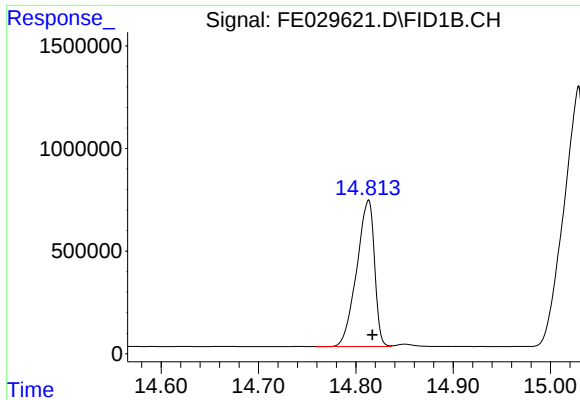
#11 N-OCTACOSANE

R.T.: 16.993 min
Delta R.T.: -0.004 min
Response: 8201216
Conc: 48.15 ug/ml



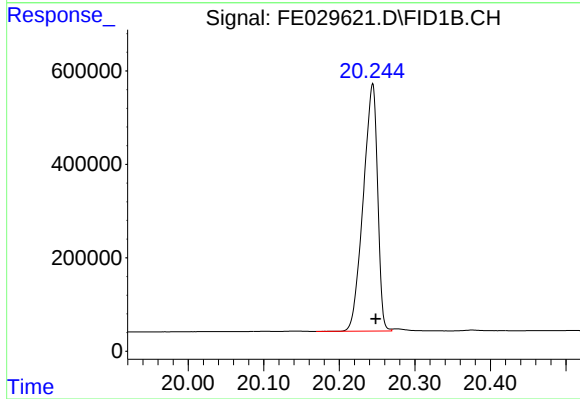
#12 N-DOTRIACONTANE

R.T.: 18.718 min
Delta R.T.: -0.004 min
Response: 7754931
Conc: 48.44 ug/ml



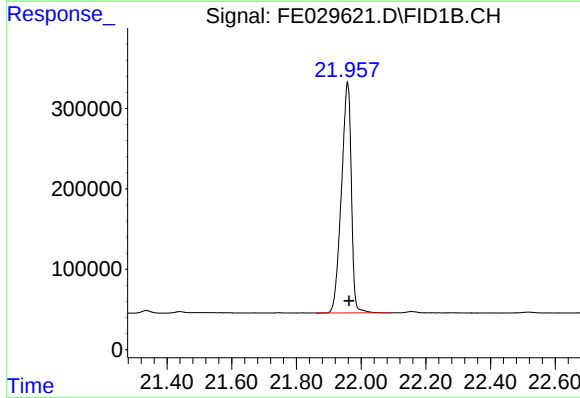
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.813 min
Delta R.T.: -0.004 min
Response: 9055429
Conc: 48.17 ug/ml



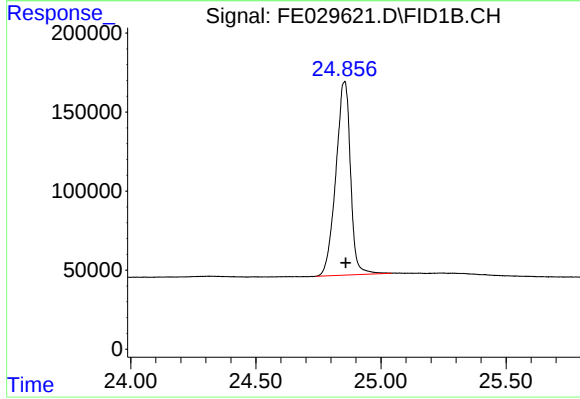
#14 N-HEXATRIACONTANE

R.T.: 20.244 min
Delta R.T.: -0.004 min
Response: 6982883
Conc: 50.76 ug/ml



#15 N-TETRACONTANE

R.T.: 21.958 min
Delta R.T.: -0.005 min
Response: 6107111
Conc: 58.01 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.856 min
Delta R.T.: -0.003 min
Response: 4982800
Conc: 68.81 ug/ml