

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030419\
 Data File : FE029593.D
 Signal(s) : FID1B.CH
 Acq On : 04 Mar 2019 15:00
 Operator : AJ\SJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: Mar 05 10:21:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE030419.M
 Quant Title :
 QLast Update : Tue Mar 05 04:21:57 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	1907386	10.151 ug/ml
Target Compounds			
1) N-OCTANE	2.500	14242020	81.592 ug/ml
2) N-NONANE	3.487	14484309	81.258 ug/ml
3) N-DECANE	4.545	22399990	81.583 ug/ml
4) N-UNDECANE	5.579	22457208	121.920 ug/ml
5) N-DODECANE	6.561	22534949	122.140 ug/ml
6) N-TETRADECANE	8.361	22940661	122.335 ug/ml
7) N-HEXADECANE	9.964	19115779	101.833 ug/ml
8) N-OCTADECANE	11.400	9394173	50.699 ug/ml
9) N-EICOSANE	12.707	3726446	20.263 ug/ml
10) N-TETRACOSANE	15.014	3584390	20.207 ug/ml
11) N-OCTACOSANE	16.988	1721640	10.120 ug/ml
12) N-DOTRIACONTANE	18.713	1607009	10.053 ug/ml
14) N-HEXATRIACONTANE	20.240	1397990	10.145 ug/ml
15) N-TETRACONTANE	21.955	1072807	10.212 ug/ml
16) N-TETRTETRACOOCTANE	24.859	725372	9.607 ug/mlm

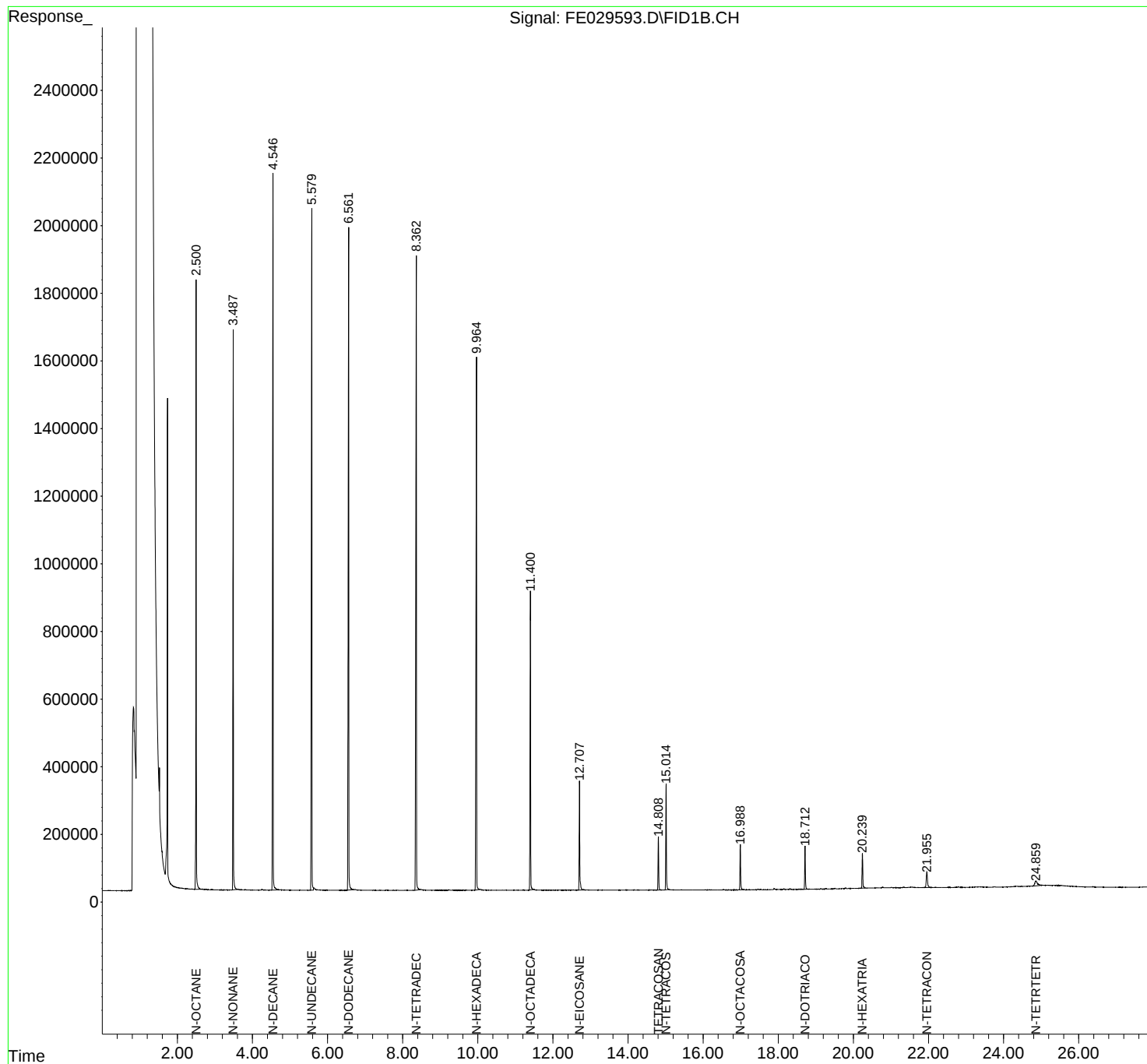
(f)=RT Delta > 1/2 Window

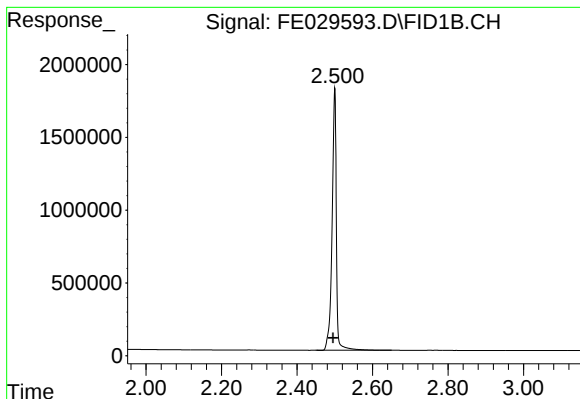
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030419\
Data File : FE029593.D
Signal(s) : FID1B.CH
Acq On : 04 Mar 2019 15:00
Operator : AJ\SJ
Sample : 880 TRPH STD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.e
Quant Time: Mar 05 10:21:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE030419.M
Quant Title :
QLast Update : Tue Mar 05 04:21:57 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

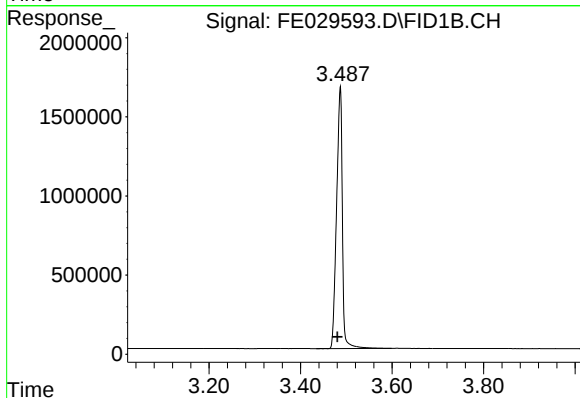
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





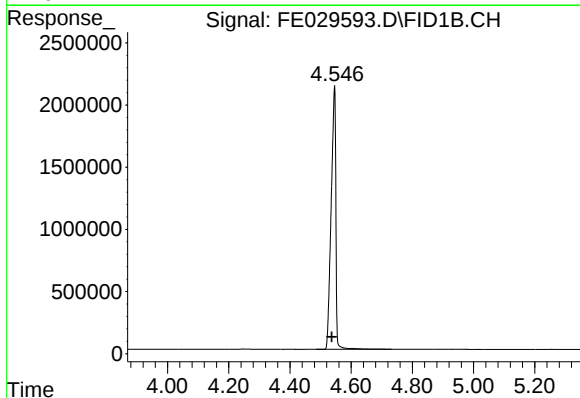
#1 N-OCTANE

R.T.: 2.500 min
Delta R.T.: 0.005 min
Response: 14242020
Conc: 81.59 ug/ml



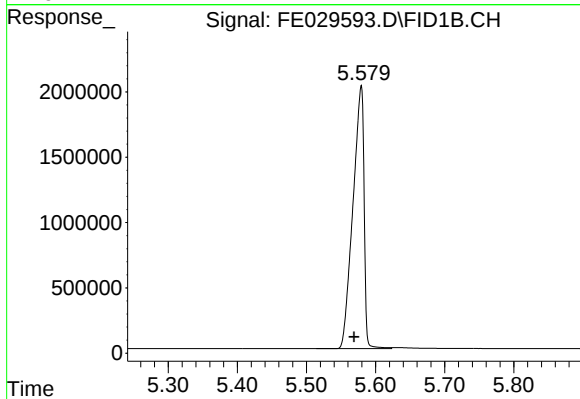
#2 N-NONANE

R.T.: 3.487 min
Delta R.T.: 0.007 min
Response: 14484309
Conc: 81.26 ug/ml



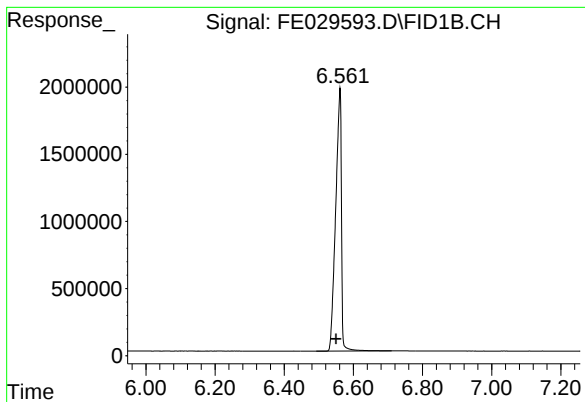
#3 N-DECANE

R.T.: 4.545 min
Delta R.T.: 0.009 min
Response: 22399990
Conc: 81.58 ug/ml



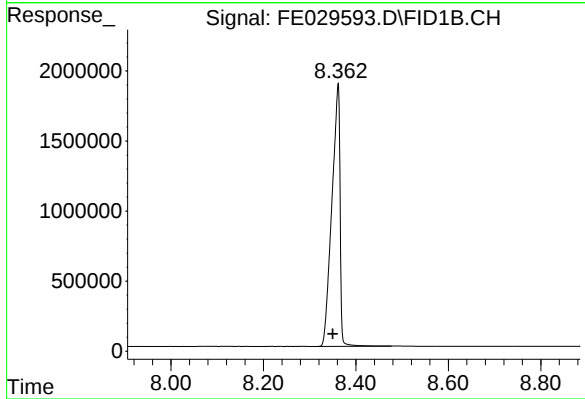
#4 N-UNDECANE

R.T.: 5.579 min
Delta R.T.: 0.010 min
Response: 22457208
Conc: 121.92 ug/ml



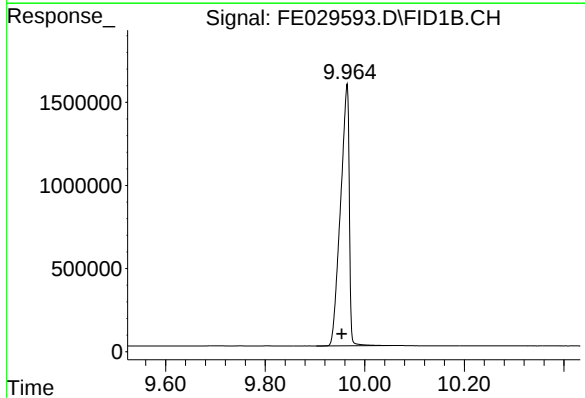
#5 N-DODECANE

R.T.: 6.561 min
Delta R.T.: 0.011 min
Response: 22534949
Conc: 122.14 ug/ml



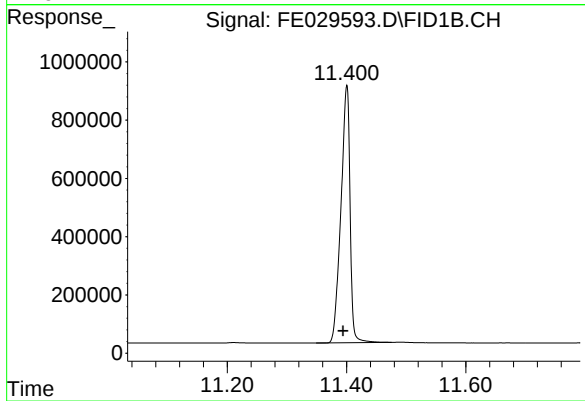
#6 N-TETRADECANE

R.T.: 8.361 min
Delta R.T.: 0.011 min
Response: 22940661
Conc: 122.33 ug/ml



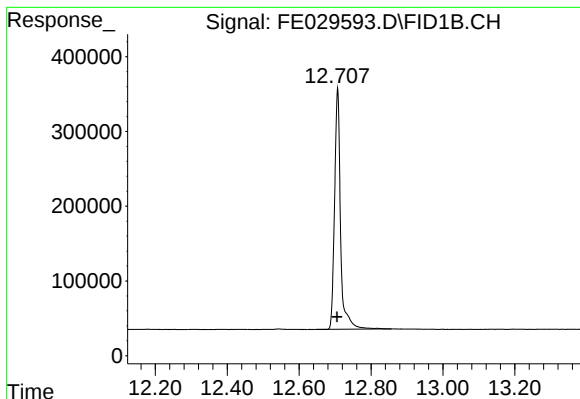
#7 N-HEXADECANE

R.T.: 9.964 min
Delta R.T.: 0.011 min
Response: 19115779
Conc: 101.83 ug/ml



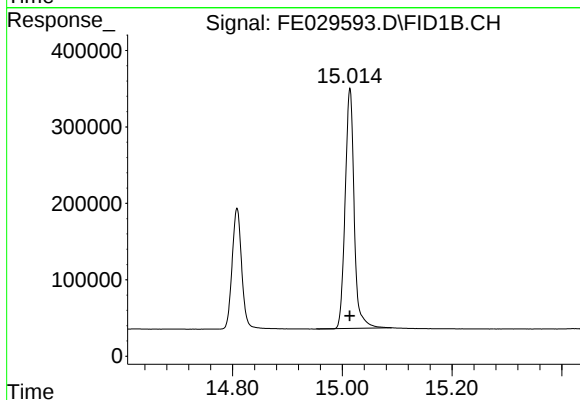
#8 N-OCTADECANE

R.T.: 11.400 min
Delta R.T.: 0.006 min
Response: 9394173
Conc: 50.70 ug/ml



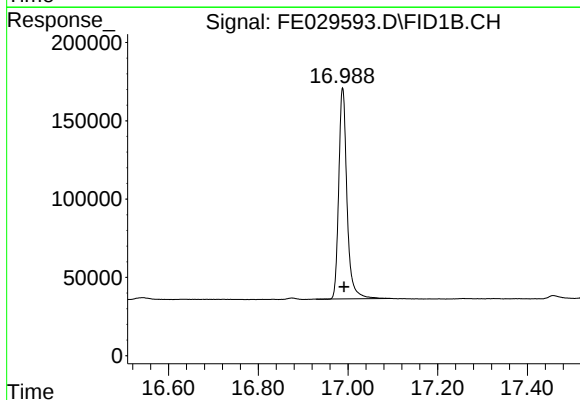
#9 N-EICOSANE

R.T.: 12.707 min
Delta R.T.: 0.002 min
Response: 3726446
Conc: 20.26 ug/ml



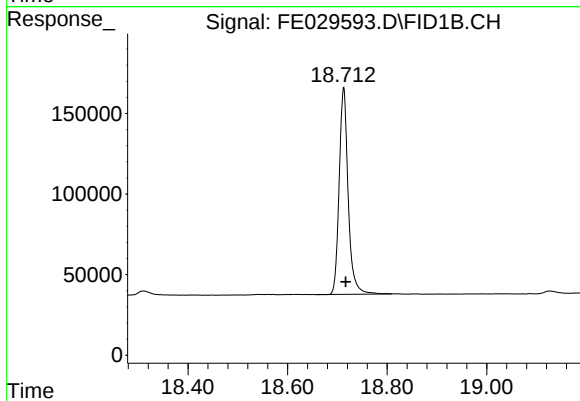
#10 N-TETRACOSANE

R.T.: 15.014 min
Delta R.T.: 0.000 min
Response: 3584390
Conc: 20.21 ug/ml



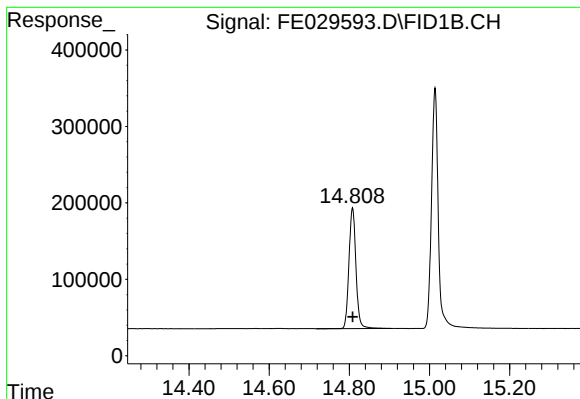
#11 N-OCTACOSANE

R.T.: 16.988 min
Delta R.T.: -0.003 min
Response: 1721640
Conc: 10.12 ug/ml



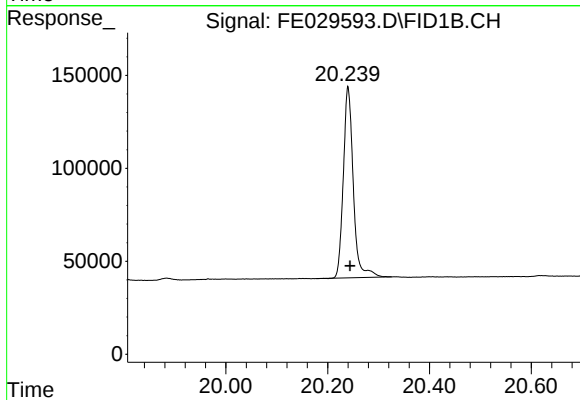
#12 N-DOTRIACONTANE

R.T.: 18.713 min
Delta R.T.: -0.004 min
Response: 1607009
Conc: 10.05 ug/ml



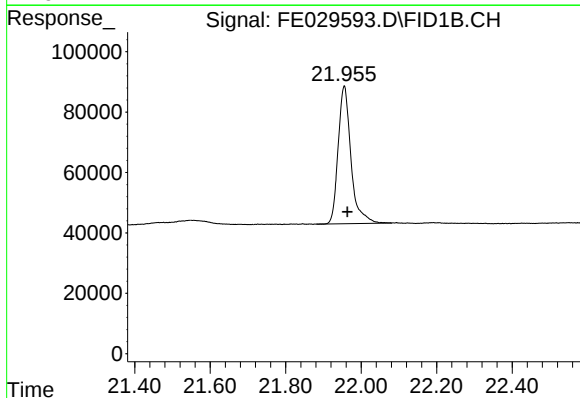
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.808 min
Delta R.T.: 0.000 min
Response: 1907386
Conc: 10.15 ug/ml



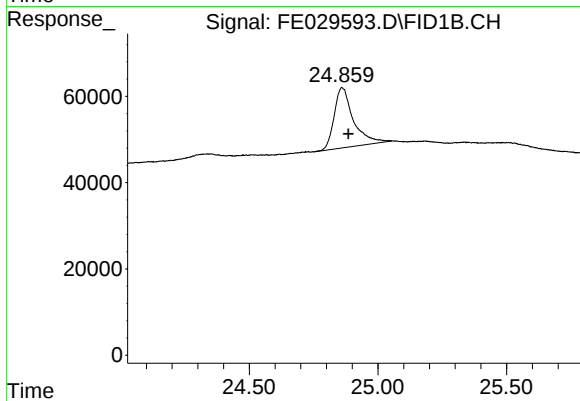
#14 N-HEXATRIACONTANE

R.T.: 20.240 min
Delta R.T.: -0.004 min
Response: 1397990
Conc: 10.15 ug/ml



#15 N-TETRACONTANE

R.T.: 21.955 min
Delta R.T.: -0.008 min
Response: 1072807
Conc: 10.21 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.859 min
Delta R.T.: -0.026 min
Response: 725372
Conc: 9.61 ug/ml m