

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092619\
 Data File : FE030568.D
 Signal(s) : FID1B.CH
 Acq On : 26 Sep 2019 11:41
 Operator : DD\AJ
 Sample : 1760 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: Sep 26 12:34:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092619.M
 Quant Title :
 QLast Update : Thu Sep 26 12:02:23 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...	14.679	6284374	20.465 ug/ml
Target Compounds			
1) N-OCTANE	2.385	52076003	165.521 ug/ml
2) N-NONANE	3.378	52601607	165.638 ug/ml
3) N-DECANE	4.441	79757651	165.830 ug/ml
4) N-UNDECANE	5.475	79738672	248.913 ug/ml
5) N-DODECANE	6.457	78923307	248.894 ug/ml
6) N-TETRADECANE	8.256	78396026	248.301 ug/ml
7) N-HEXADECANE	9.855	64370727	206.150 ug/ml
8) N-OCTADECANE	11.285	31656596	102.788 ug/ml
9) N-EICOSANE	12.584	12513225	41.032 ug/ml
10) N-TETRACOSANE	14.679	6284374	40.930 ug/ml
11) N-OCTACOSANE	16.854	5896186	20.410 ug/ml
12) N-DOTRIACONTANE	18.573	5630831	20.341 ug/ml
14) N-HEXATRIACONTANE	20.098	5213953	20.174 ug/ml
15) N-TETRACONTANE	21.737	4452547	21.350 ug/ml
16) N-TETRTETRACOOCTANE	24.495	3578466	22.242 ug/ml

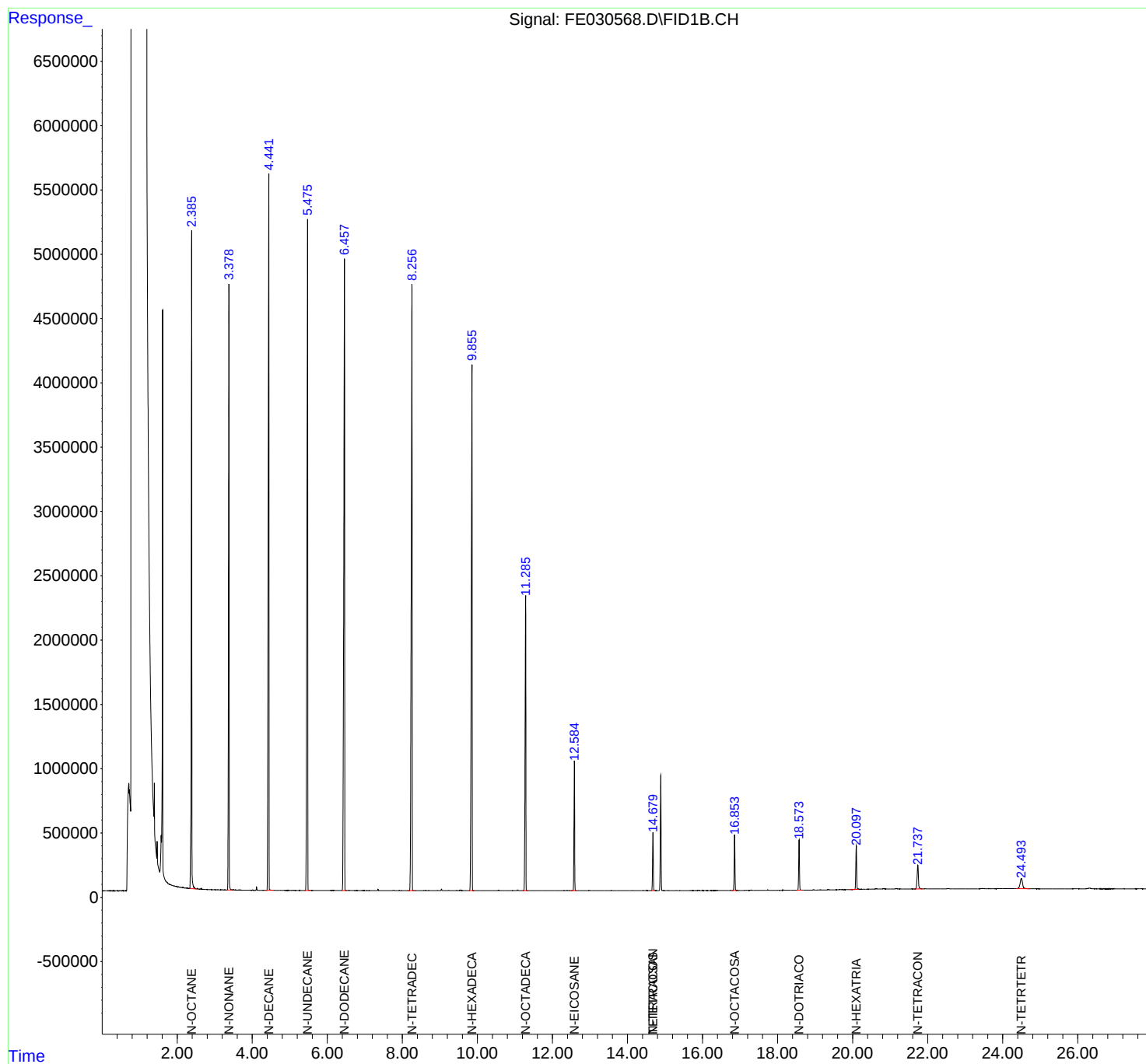
(f)=RT Delta > 1/2 Window

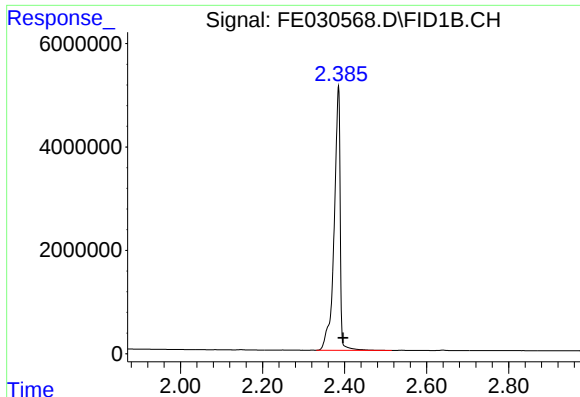
(m)=manual int.

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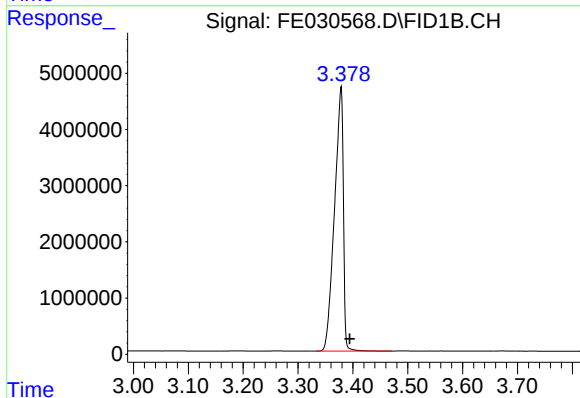
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





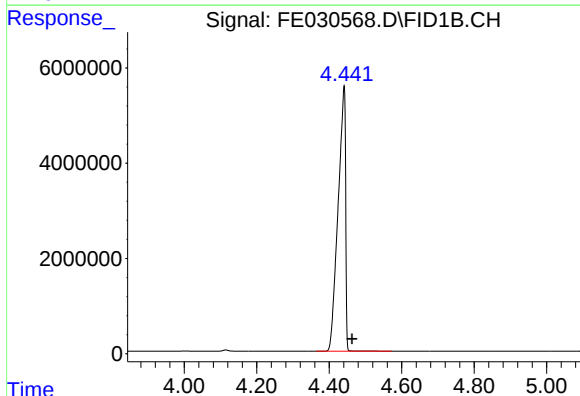
#1 N-OCTANE

R.T.: 2.385 min
Delta R.T.: -0.011 min
Response: 52076003
Conc: 165.52 ug/ml



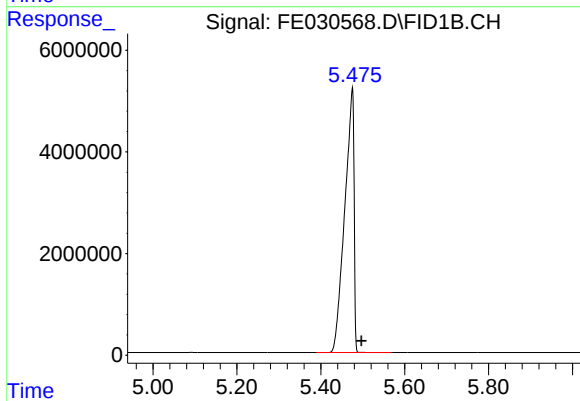
#2 N-NONANE

R.T.: 3.378 min
Delta R.T.: -0.016 min
Response: 52601607
Conc: 165.64 ug/ml



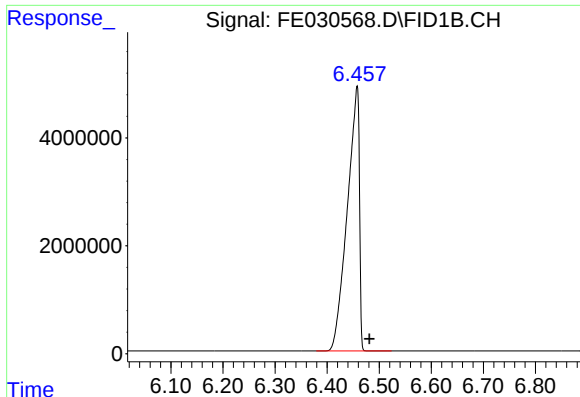
#3 N-DECANE

R.T.: 4.441 min
Delta R.T.: -0.023 min
Response: 79757651
Conc: 165.83 ug/ml



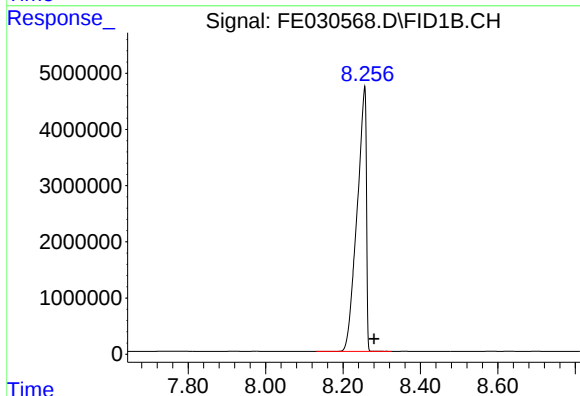
#4 N-UNDECANE

R.T.: 5.475 min
Delta R.T.: -0.022 min
Response: 79738672
Conc: 248.91 ug/ml



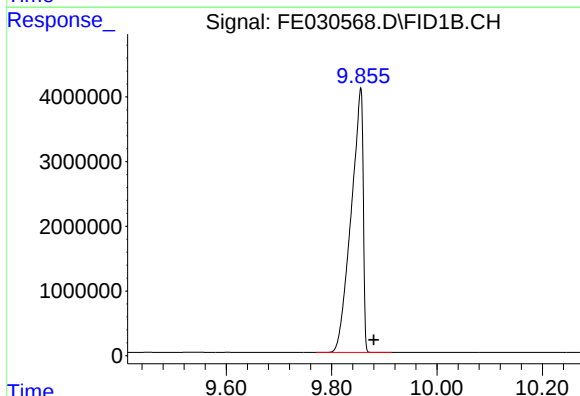
#5 N-DODECANE

R.T.: 6.457 min
Delta R.T.: -0.024 min
Response: 78923307
Conc: 248.89 ug/ml



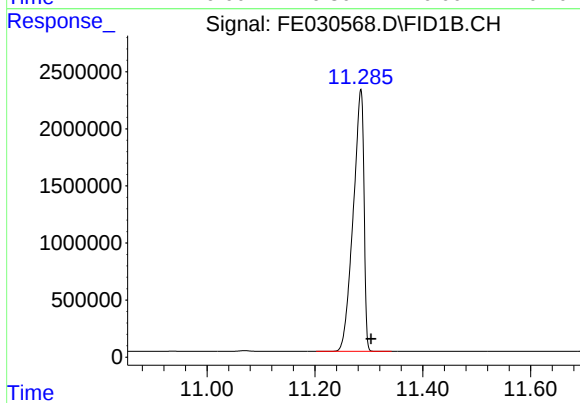
#6 N-TETRADECANE

R.T.: 8.256 min
Delta R.T.: -0.025 min
Response: 78396026
Conc: 248.30 ug/ml



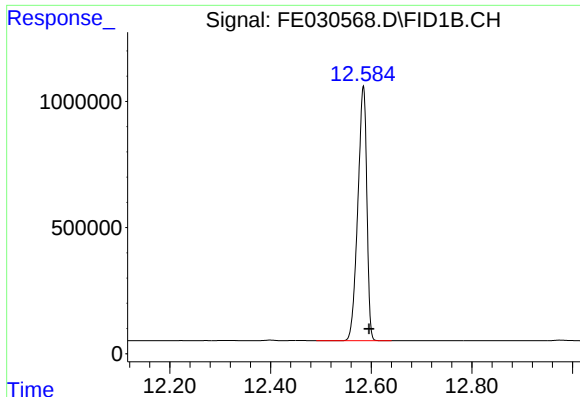
#7 N-HEXADECANE

R.T.: 9.855 min
Delta R.T.: -0.025 min
Response: 64370727
Conc: 206.15 ug/ml



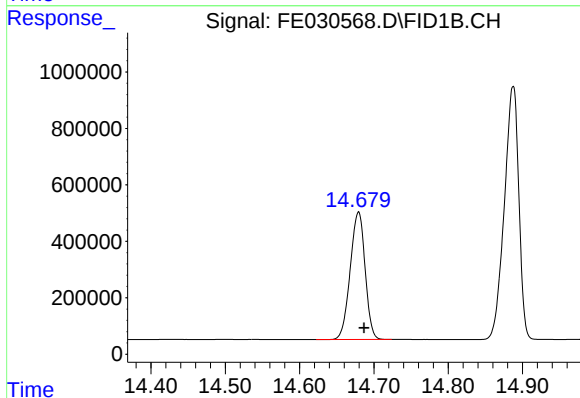
#8 N-OCTADECANE

R.T.: 11.285 min
Delta R.T.: -0.019 min
Response: 31656596
Conc: 102.79 ug/ml



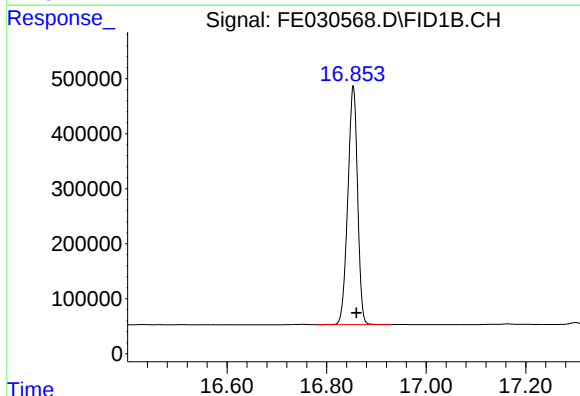
#9 N-EICOSANE

R.T.: 12.584 min
Delta R.T.: -0.011 min
Response: 12513225
Conc: 41.03 ug/ml



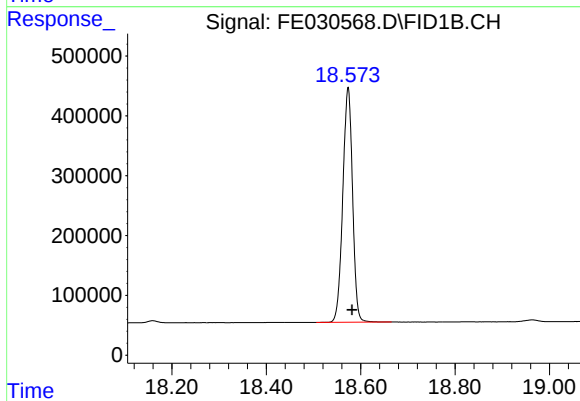
#10 N-TETRACOSANE

R.T.: 14.679 min
Delta R.T.: -0.007 min
Response: 6284374
Conc: 40.93 ug/ml



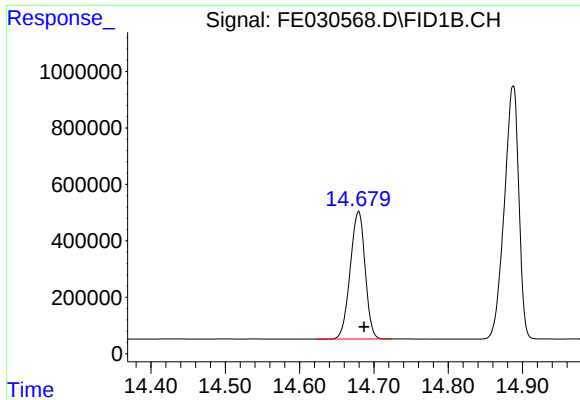
#11 N-OCTACOSANE

R.T.: 16.854 min
Delta R.T.: -0.006 min
Response: 5896186
Conc: 20.41 ug/ml



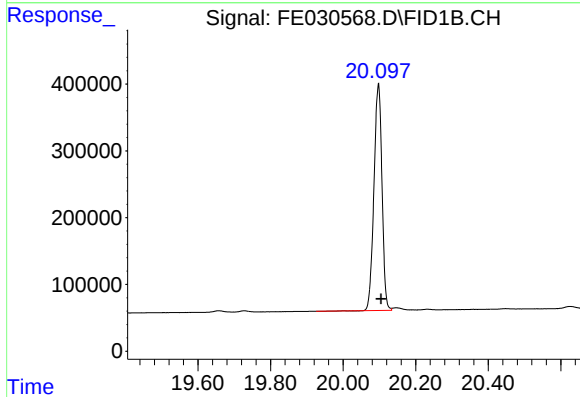
#12 N-DOTRIACONTANE

R.T.: 18.573 min
Delta R.T.: -0.008 min
Response: 5630831
Conc: 20.34 ug/ml



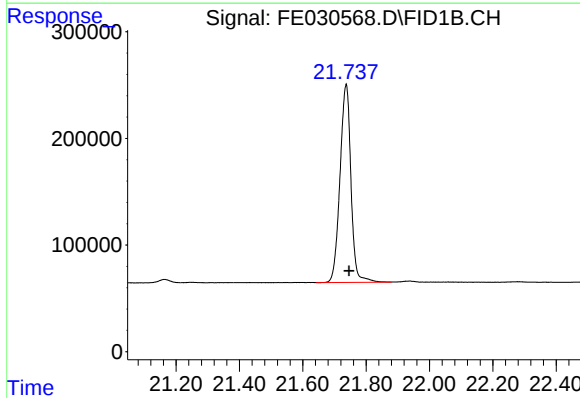
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.679 min
Delta R.T.: -0.007 min
Response: 6284374
Conc: 20.47 ug/ml



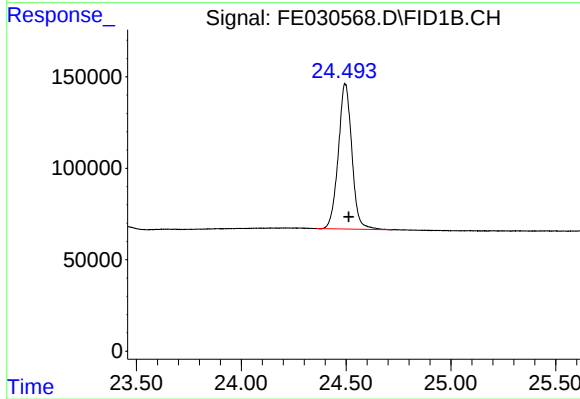
#14 N-HEXATRIACONTANE

R.T.: 20.098 min
Delta R.T.: -0.007 min
Response: 5213953
Conc: 20.17 ug/ml



#15 N-TETRACONTANE

R.T.: 21.737 min
Delta R.T.: -0.010 min
Response: 4452547
Conc: 21.35 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.495 min
Delta R.T.: -0.018 min
Response: 3578466
Conc: 22.24 ug/ml