

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010719\
 Data File : FE029379.D
 Signal(s) : FID1B.CH
 Acq On : 07 Jan 2019 10:31
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 01:06:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Quant Title :
 QLast Update : Fri Jan 04 15:40:11 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...	14.836	9448572	49.273 ug/ml
Target Compounds			
1) N-OCTANE	2.532	69282797	395.381 ug/ml
2) N-NONANE	3.530	70974496	396.301 ug/ml
3) N-DECANE	4.601	109279943	396.478 ug/ml
4) N-UNDECANE	5.635	110485031	595.380 ug/ml
5) N-DODECANE	6.620	111672354	596.992 ug/ml
6) N-TETRADECANE	8.422	113539327	598.968 ug/ml
7) N-HEXADECANE	10.024	95299029	499.587 ug/ml
8) N-OCTADECANE	11.449	47638573	248.890 ug/ml
9) N-EICOSANE	12.743	18867457	99.463 ug/ml
10) N-TETRACOSANE	15.053	18723612	98.661 ug/ml
11) N-OCTACOSANE	17.016	9105664	48.760 ug/ml
12) N-DOTRIACONTANE	18.740	8016565	48.238 ug/ml
14) N-HEXATRIACONTANE	20.260	4691641	46.049 ug/ml
15) N-TETRACONTANE	21.984	4106238	47.309 ug/ml
16) N-TETRTETRACOOCTANE	24.902	3382240	45.176 ug/ml

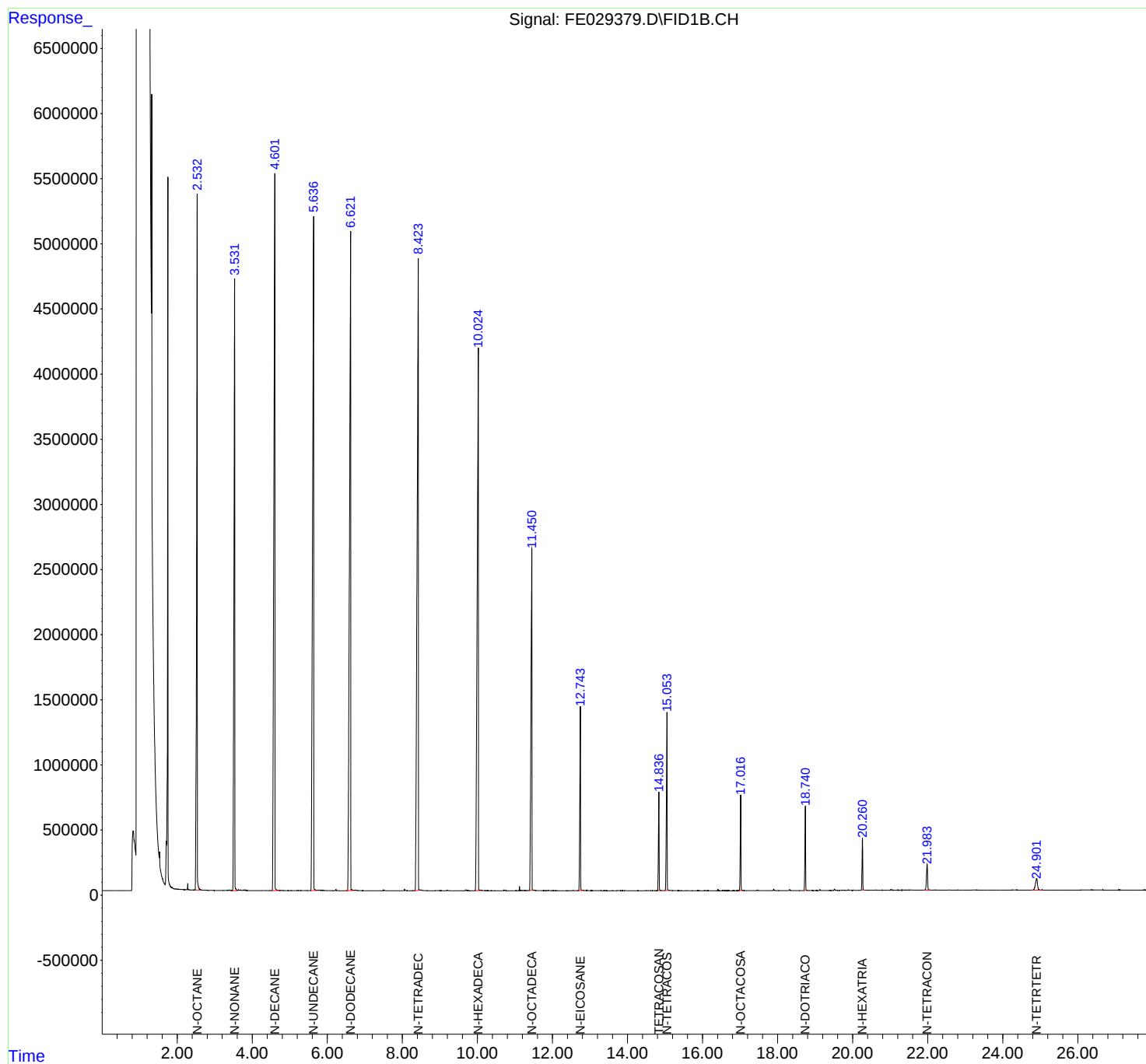
(f)=RT Delta > 1/2 Window

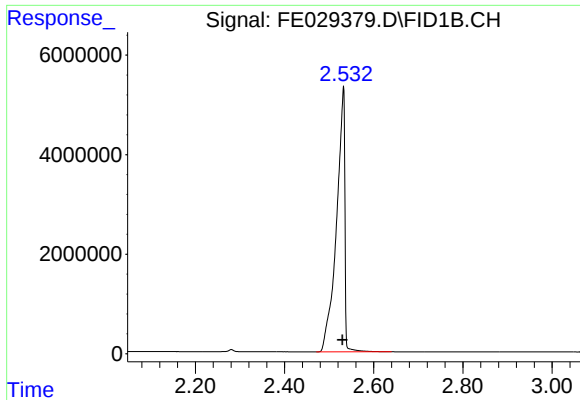
(m)=manual int.

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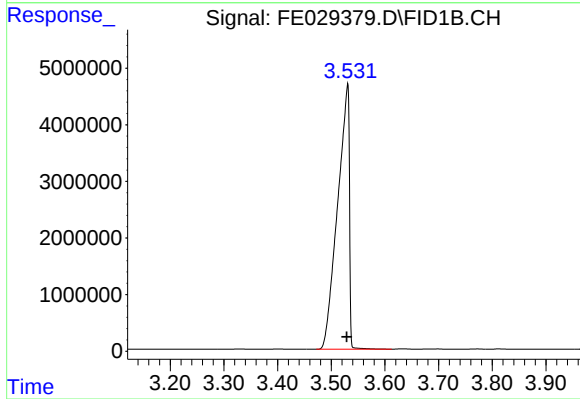
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





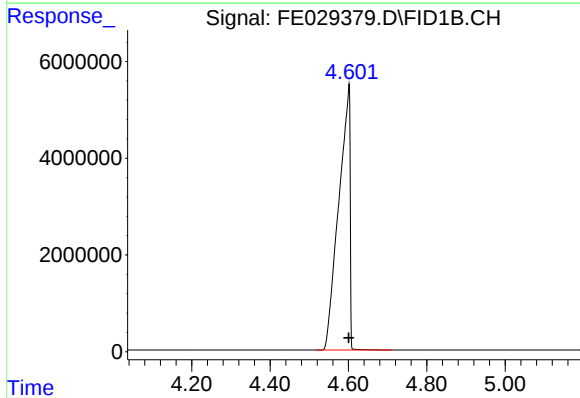
#1 N-OCTANE

R.T.: 2.532 min
Delta R.T.: 0.002 min
Response: 69282797
Conc: 395.38 ug/ml



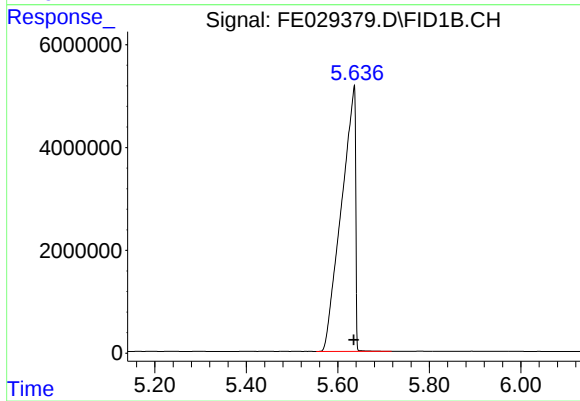
#2 N-NONANE

R.T.: 3.530 min
Delta R.T.: 0.000 min
Response: 70974496
Conc: 396.30 ug/ml



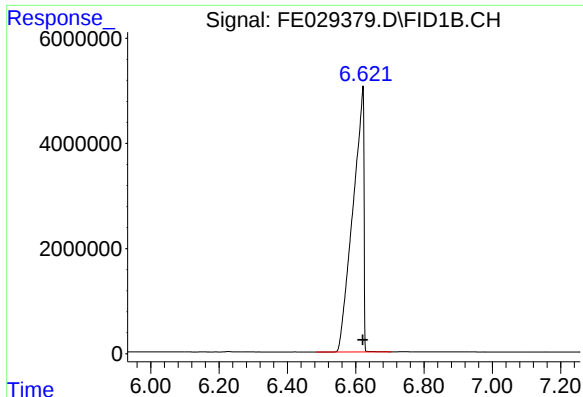
#3 N-DECANE

R.T.: 4.601 min
Delta R.T.: 0.000 min
Response: 109279943
Conc: 396.48 ug/ml



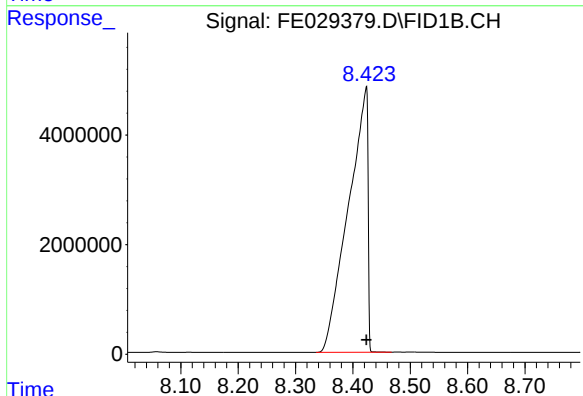
#4 N-UNDECANE

R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 110485031
Conc: 595.38 ug/ml



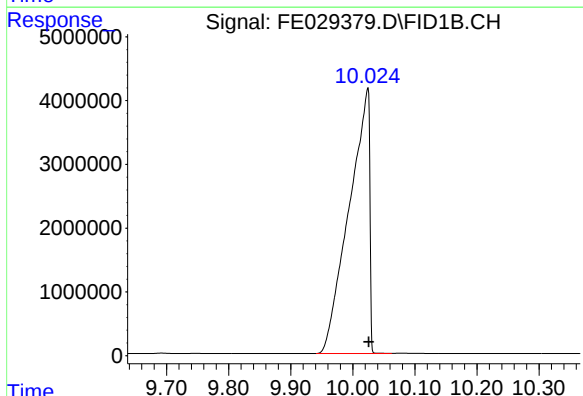
#5 N-DODECANE

R.T.: 6.620 min
Delta R.T.: 0.000 min
Response: 111672354
Conc: 596.99 ug/ml



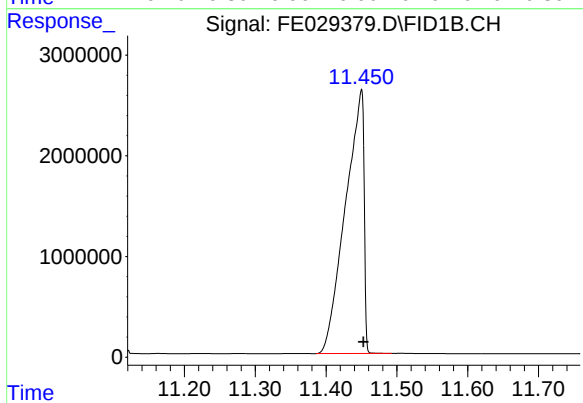
#6 N-TETRADECANE

R.T.: 8.422 min
Delta R.T.: -0.002 min
Response: 113539327
Conc: 598.97 ug/ml



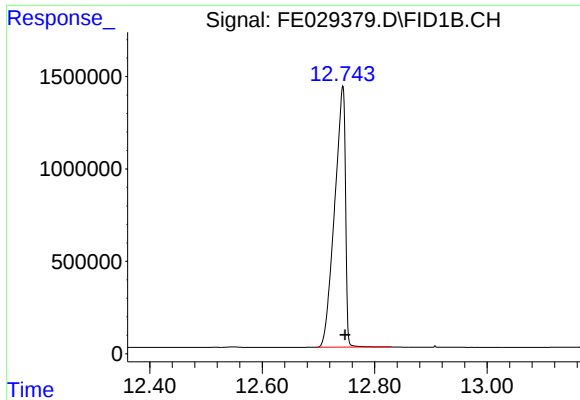
#7 N-HEXADECANE

R.T.: 10.024 min
Delta R.T.: -0.002 min
Response: 95299029
Conc: 499.59 ug/ml



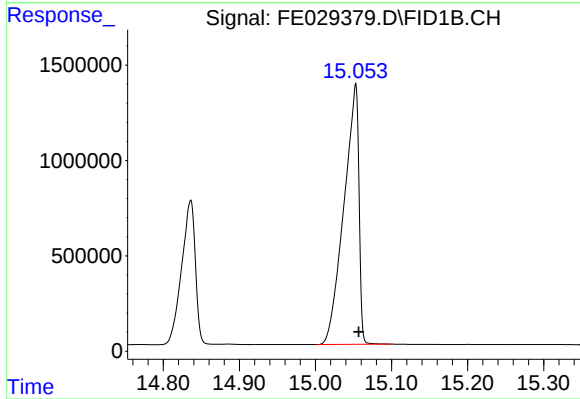
#8 N-OCTADECANE

R.T.: 11.449 min
Delta R.T.: -0.003 min
Response: 47638573
Conc: 248.89 ug/ml



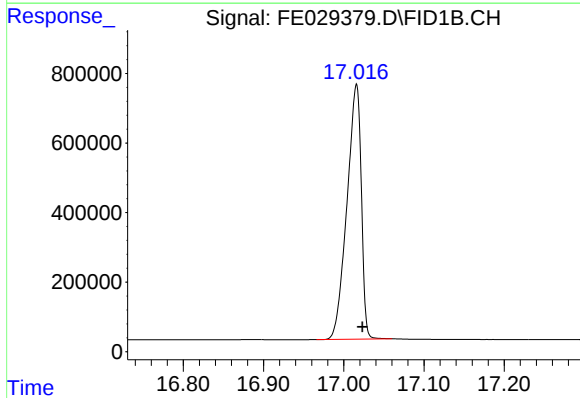
#9 N-EICOSANE

R.T.: 12.743 min
Delta R.T.: -0.004 min
Response: 18867457
Conc: 99.46 ug/ml



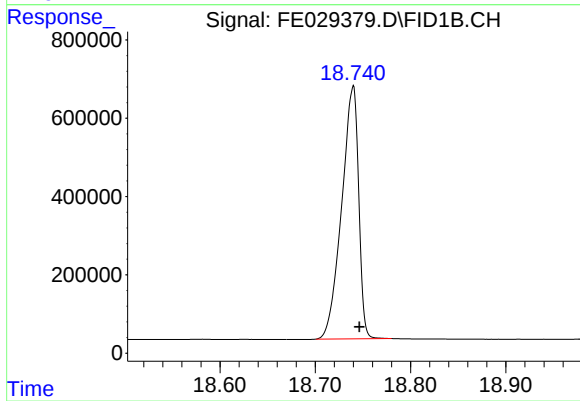
#10 N-TETRACOSANE

R.T.: 15.053 min
Delta R.T.: -0.004 min
Response: 18723612
Conc: 98.66 ug/ml



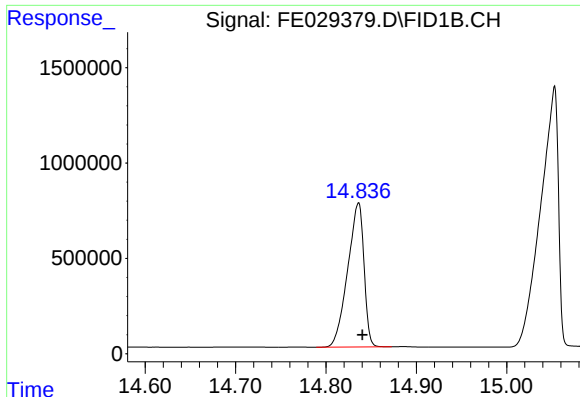
#11 N-OCTACOSANE

R.T.: 17.016 min
Delta R.T.: -0.007 min
Response: 9105664
Conc: 48.76 ug/ml



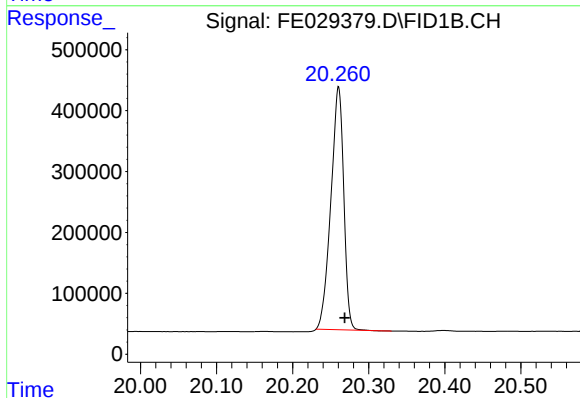
#12 N-DOTRIACONTANE

R.T.: 18.740 min
Delta R.T.: -0.007 min
Response: 8016565
Conc: 48.24 ug/ml



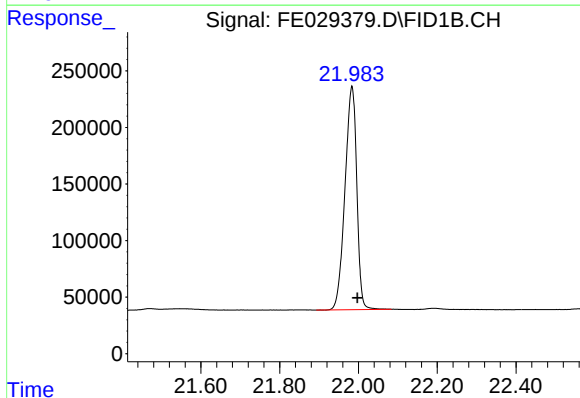
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.836 min
Delta R.T.: -0.005 min
Response: 9448572
Conc: 49.27 ug/ml



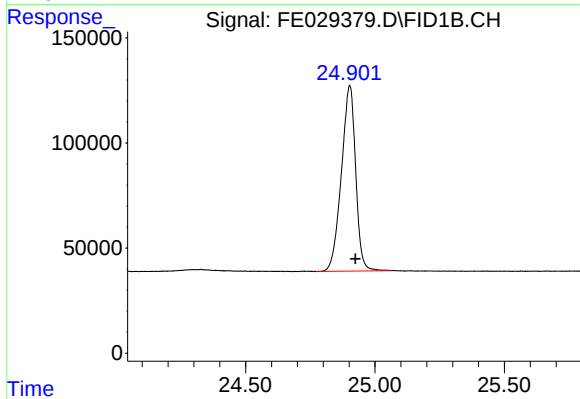
#14 N-HEXATRIACONTANE

R.T.: 20.260 min
Delta R.T.: -0.008 min
Response: 4691641
Conc: 46.05 ug/ml



#15 N-TETRACONTANE

R.T.: 21.984 min
Delta R.T.: -0.014 min
Response: 4106238
Conc: 47.31 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.902 min
Delta R.T.: -0.022 min
Response: 3382240
Conc: 45.18 ug/ml