

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011619\
 Data File : FE029484.D
 Signal(s) : FID1B.CH
 Acq On : 16 Jan 2019 22:25
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 02:25:16 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...	14.831	9659653	50.374 ug/ml
Target Compounds			
1) N-OCTANE	2.523	68019662	388.173 ug/ml
2) N-NONANE	3.523	74941503	418.452 ug/ml
3) N-DECANE	4.595	117562092	426.526 ug/ml
4) N-UNDECANE	5.631	118890632	640.676 ug/ml
5) N-DODECANE	6.615	119931853	641.147 ug/ml
6) N-TETRADECANE	8.418	120734456	636.925 ug/ml
7) N-HEXADECANE	10.019	100277629	525.686 ug/ml
8) N-OCTADECANE	11.445	49758533	259.966 ug/ml
9) N-EICOSANE	12.738	19567819	103.155 ug/ml
10) N-TETRACOSANE	15.048	19056255	100.414 ug/ml
11) N-OCTACOSANE	17.013	9220760	49.376 ug/ml
12) N-DOTRIACONTANE	18.737	8258358	49.693 ug/ml
14) N-HEXATRIACONTANE	20.258	4719169	46.320 ug/ml
15) N-TETRACONTANE	21.982	4498447	51.828 ug/ml
16) N-TETRTETRACOOCTANE	24.900	4346903	58.061 ug/ml

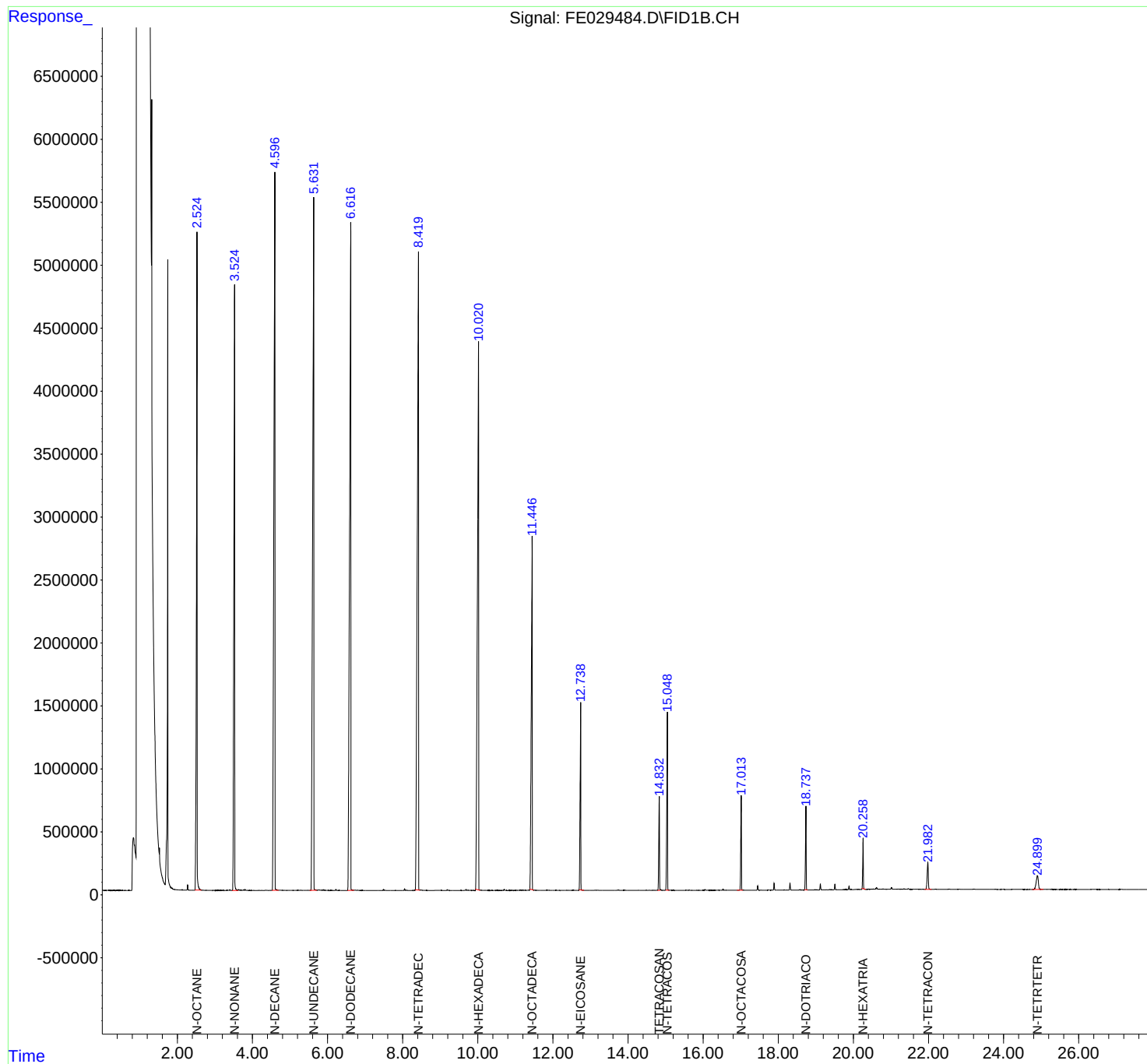
(f)=RT Delta > 1/2 Window

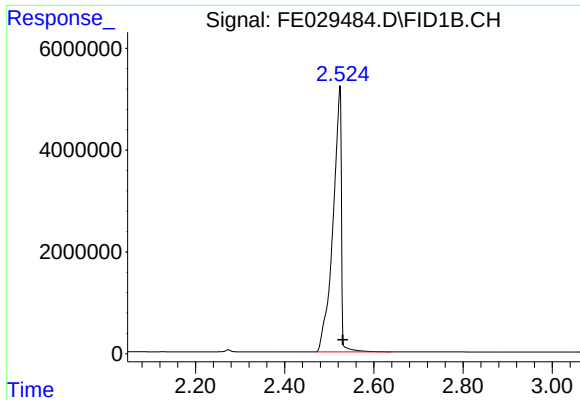
(m)=manual int.

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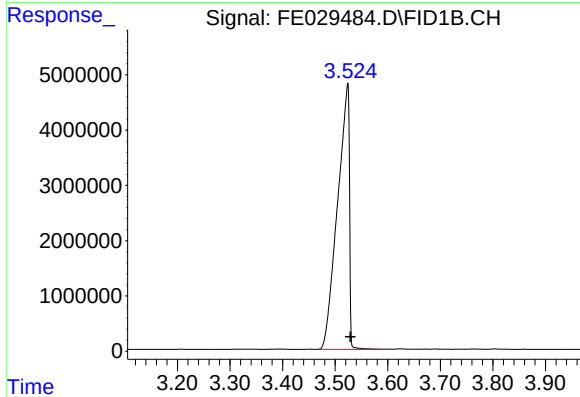
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Signal Info : 20m x 0.18mm x 0.18um





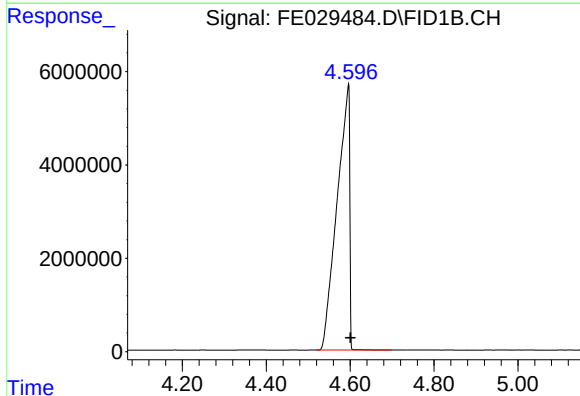
#1 N-OCTANE

R.T.: 2.523 min
Delta R.T.: -0.007 min
Response: 68019662
Conc: 388.17 ug/ml



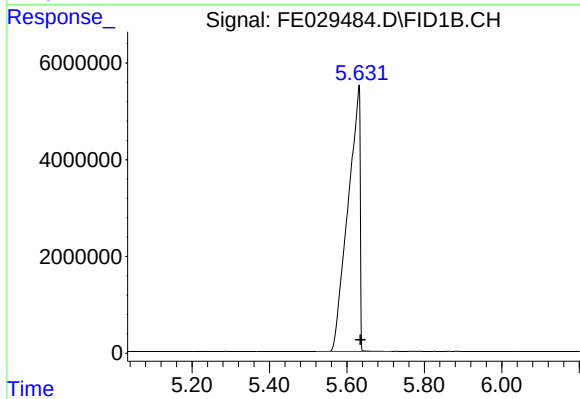
#2 N-NONANE

R.T.: 3.523 min
Delta R.T.: -0.006 min
Response: 74941503
Conc: 418.45 ug/ml



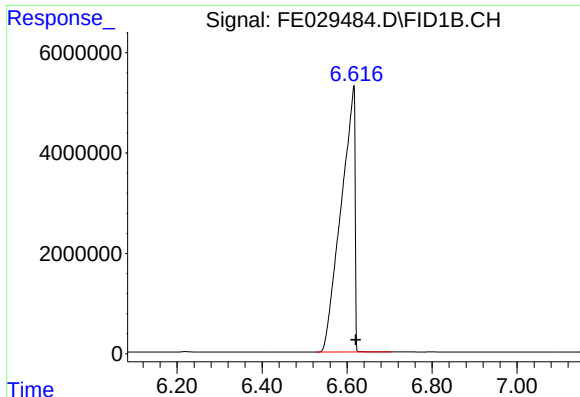
#3 N-DECANE

R.T.: 4.595 min
Delta R.T.: -0.006 min
Response: 117562092
Conc: 426.53 ug/ml



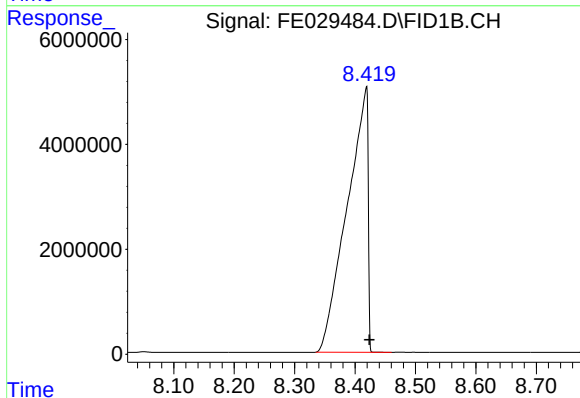
#4 N-UNDECANE

R.T.: 5.631 min
Delta R.T.: -0.005 min
Response: 118890632
Conc: 640.68 ug/ml



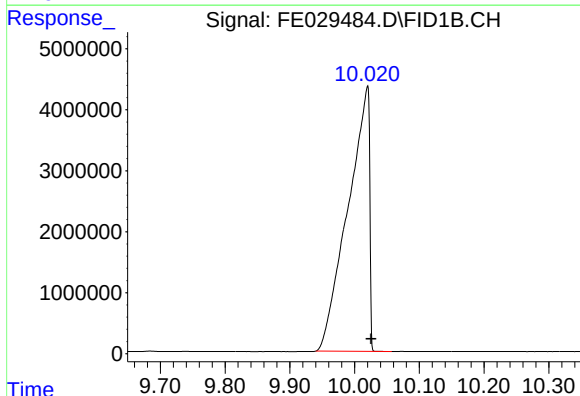
#5 N-DODECANE

R.T.: 6.615 min
Delta R.T.: -0.006 min
Response: 119931853
Conc: 641.15 ug/ml



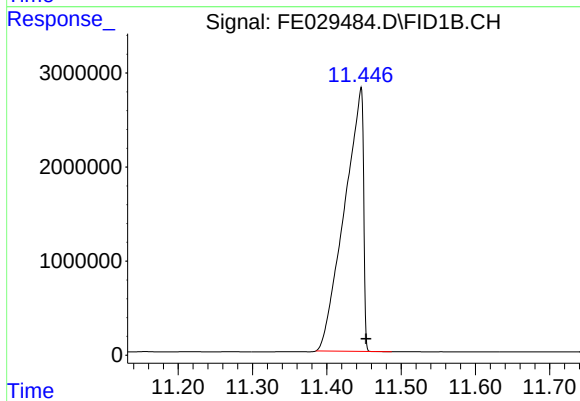
#6 N-TETRADECANE

R.T.: 8.418 min
Delta R.T.: -0.006 min
Response: 120734456
Conc: 636.93 ug/ml



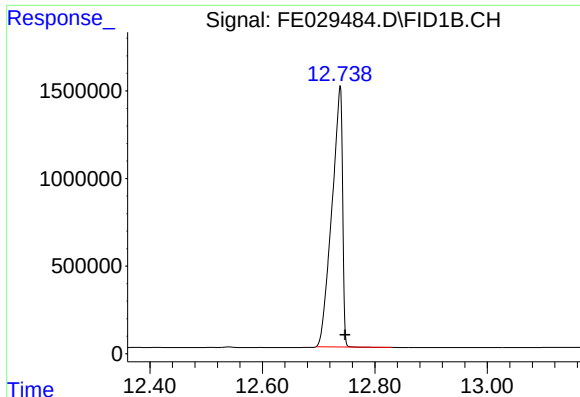
#7 N-HEXADECANE

R.T.: 10.019 min
Delta R.T.: -0.006 min
Response: 100277629
Conc: 525.69 ug/ml



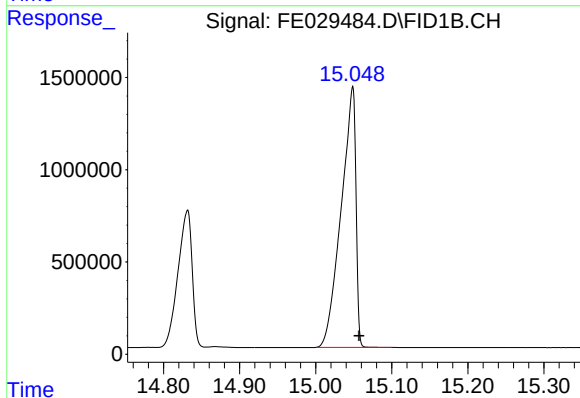
#8 N-OCTADECANE

R.T.: 11.445 min
Delta R.T.: -0.007 min
Response: 49758533
Conc: 259.97 ug/ml



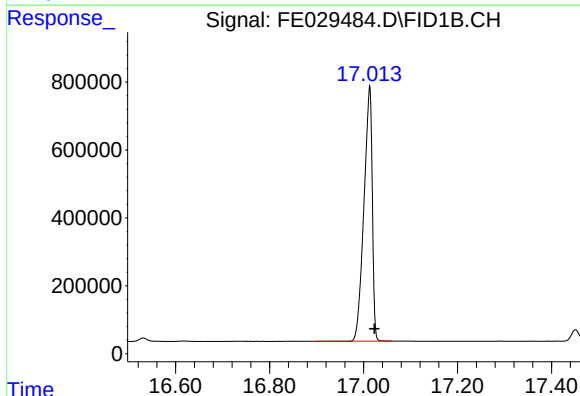
#9 N-EICOSANE

R.T.: 12.738 min
Delta R.T.: -0.009 min
Response: 19567819
Conc: 103.16 ug/ml



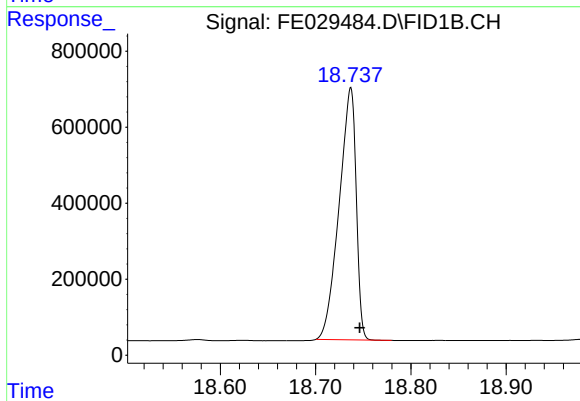
#10 N-TETRACOSANE

R.T.: 15.048 min
Delta R.T.: -0.009 min
Response: 19056255
Conc: 100.41 ug/ml



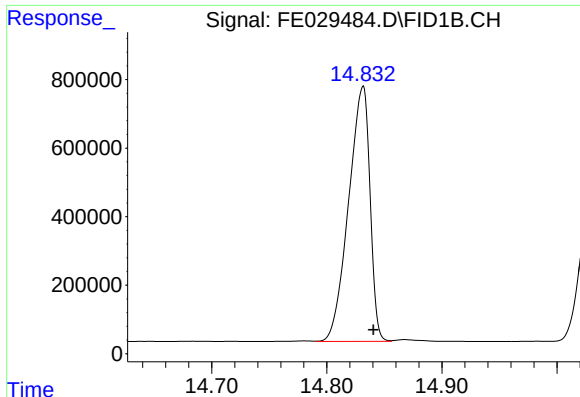
#11 N-OCTACOSANE

R.T.: 17.013 min
Delta R.T.: -0.010 min
Response: 9220760
Conc: 49.38 ug/ml



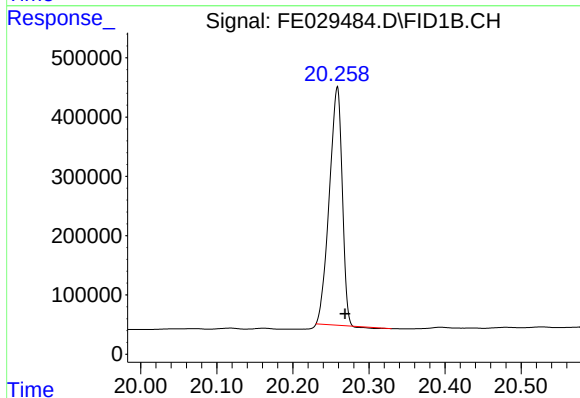
#12 N-DOTRIACONTANE

R.T.: 18.737 min
Delta R.T.: -0.009 min
Response: 8258358
Conc: 49.69 ug/ml



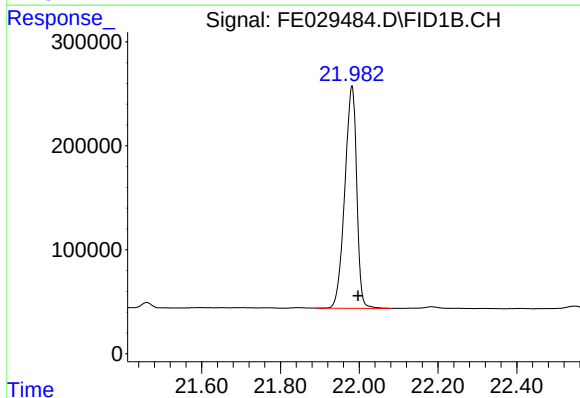
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.831 min
Delta R.T.: -0.009 min
Response: 9659653
Conc: 50.37 ug/ml



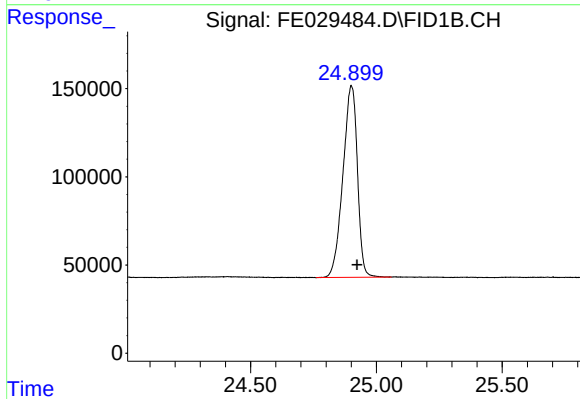
#14 N-HEXATRIACONTANE

R.T.: 20.258 min
Delta R.T.: -0.010 min
Response: 4719169
Conc: 46.32 ug/ml



#15 N-TETRACONTANE

R.T.: 21.982 min
Delta R.T.: -0.016 min
Response: 4498447
Conc: 51.83 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.900 min
Delta R.T.: -0.025 min
Response: 4346903
Conc: 58.06 ug/ml