

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051319\
 Data File : FE030061.D
 Signal(s) : FID1B.CH
 Acq On : 13 May 2019 12:22
 Operator : AJ\SJ
 Sample : 1760 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 13 12:54:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE051319.M
 Quant Title :
 QLast Update : Mon May 13 12:37:03 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...	14.623	3748227	19.755 ug/ml
Target Compounds			
1) N-OCTANE	2.370	28663482	155.792 ug/ml
2) N-NONANE	3.339	29078751	155.626 ug/ml
3) N-DECANE	4.391	44563569	156.222 ug/ml
4) N-UNDECANE	5.421	44938333	234.462 ug/ml
5) N-DODECANE	6.402	44842600	234.649 ug/ml
6) N-TETRADECANE	8.200	45366250	235.371 ug/ml
7) N-HEXADECANE	9.799	37847147	196.651 ug/ml
8) N-OCTADECANE	11.229	18830497	98.511 ug/ml
9) N-EICOSANE	12.527	7504351	39.450 ug/ml
10) N-TETRACOSANE	14.833	7401475	39.438 ug/ml
11) N-OCTACOSANE	16.802	3616482	19.735 ug/ml
12) N-DOTRIACONTANE	18.524	3415525	19.824 ug/ml
14) N-HEXATRIACONTANE	20.050	3027074	20.034 ug/ml
15) N-TETRACONTANE	21.656	2815393	23.351 ug/ml
16) N-TETRTETRACOOCTANE	24.309	2563995	26.785 ug/ml

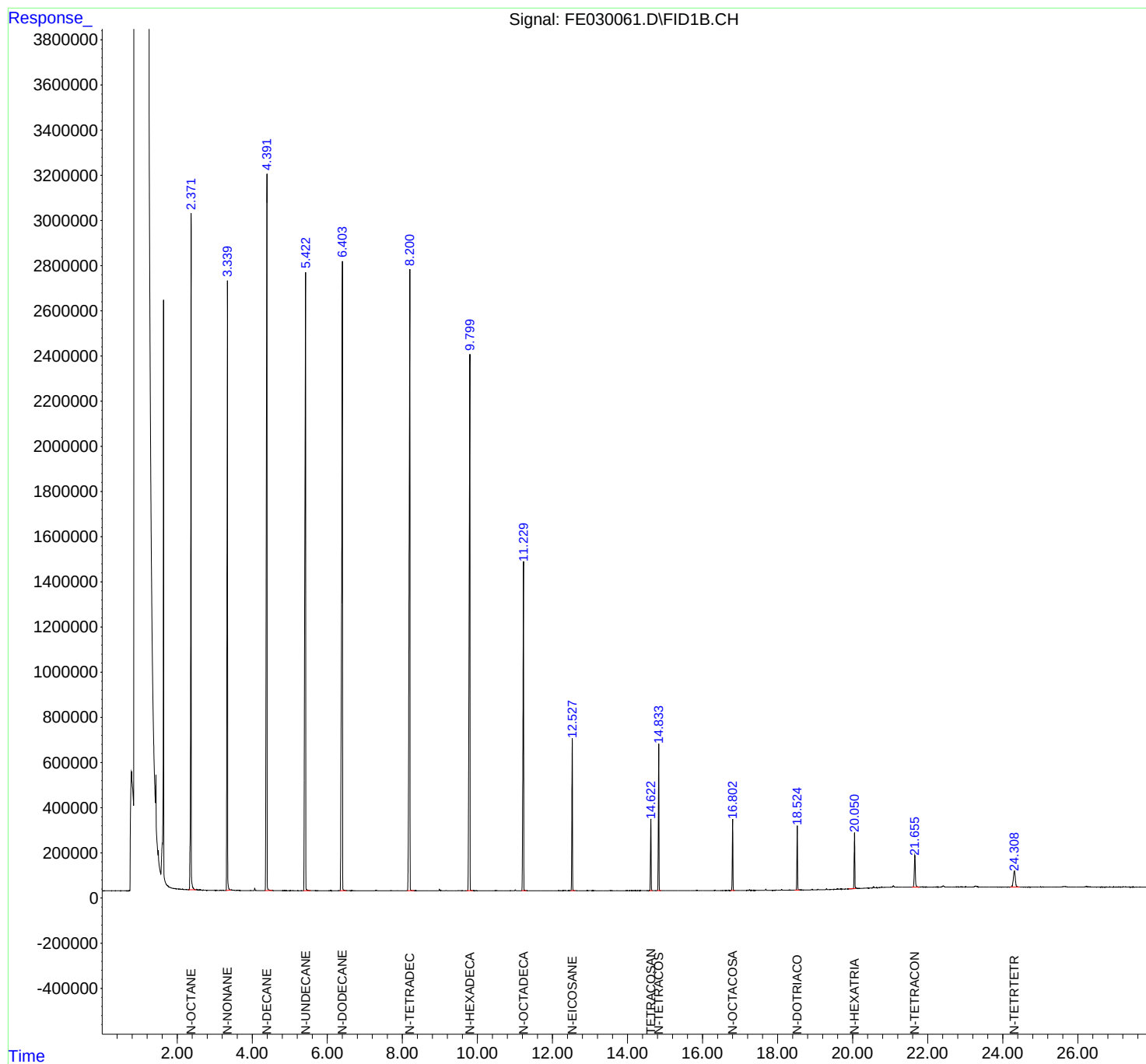
(f)=RT Delta > 1/2 Window

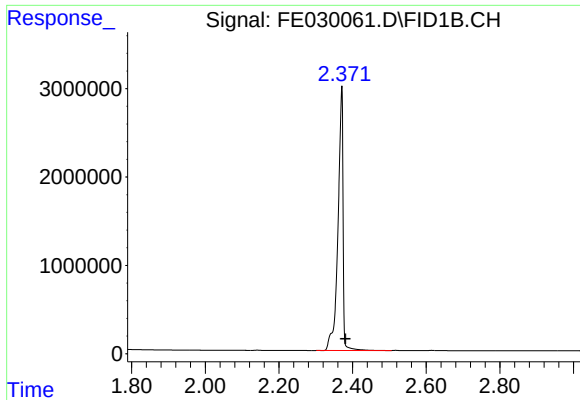
(m)=manual int.

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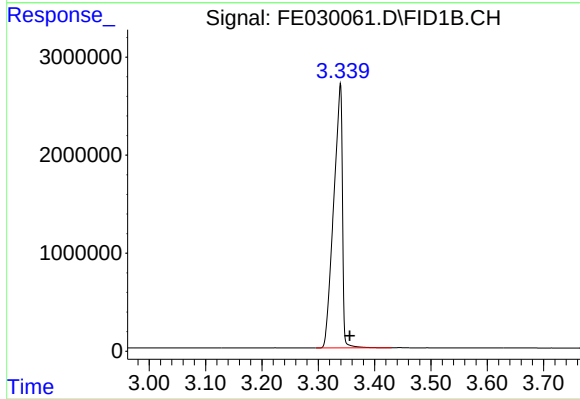
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Signal Info : 20m x 0.18mm x 0.18um





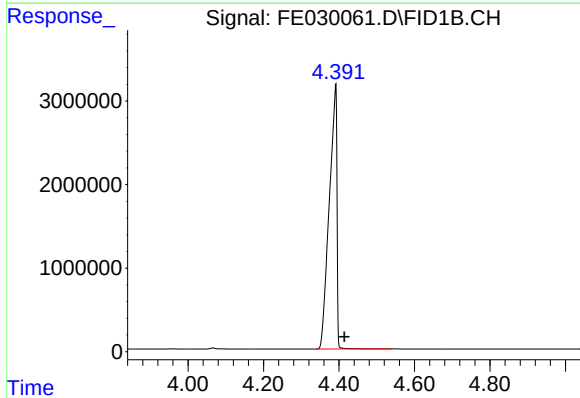
#1 N-OCTANE

R.T.: 2.370 min
Delta R.T.: -0.011 min
Response: 28663482
Conc: 155.79 ug/ml



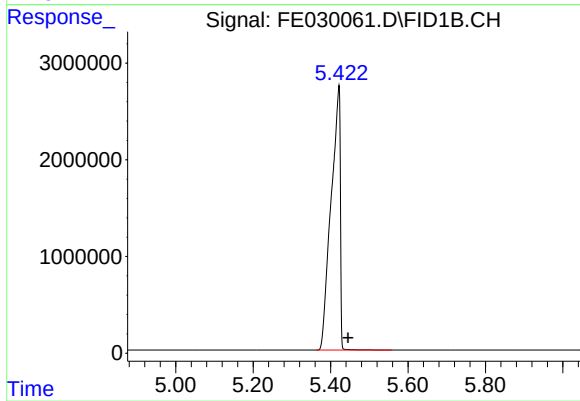
#2 N-NONANE

R.T.: 3.339 min
Delta R.T.: -0.017 min
Response: 29078751
Conc: 155.63 ug/ml



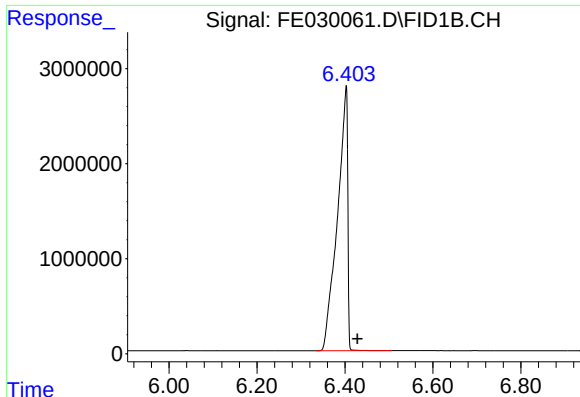
#3 N-DECANE

R.T.: 4.391 min
Delta R.T.: -0.024 min
Response: 44563569
Conc: 156.22 ug/ml



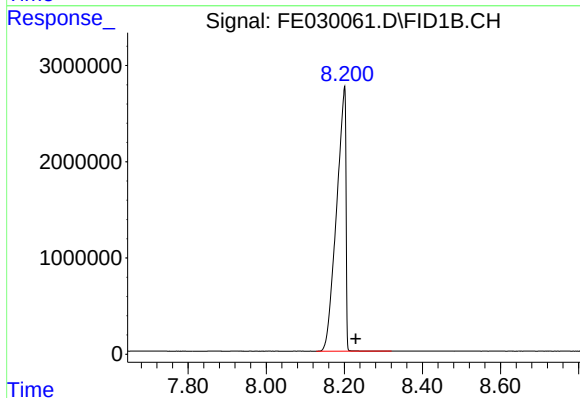
#4 N-UNDECANE

R.T.: 5.421 min
Delta R.T.: -0.024 min
Response: 44938333
Conc: 234.46 ug/ml



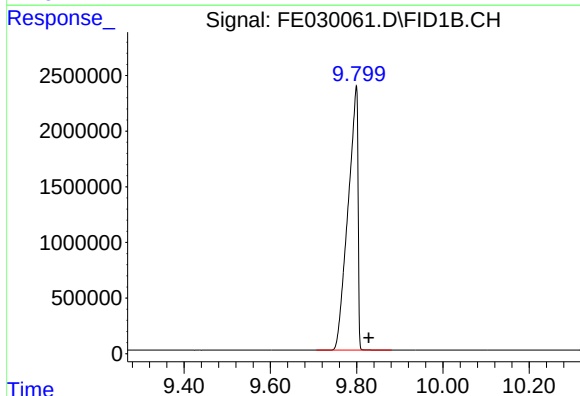
#5 N-DODECANE

R.T.: 6.402 min
Delta R.T.: -0.026 min
Response: 44842600
Conc: 234.65 ug/ml



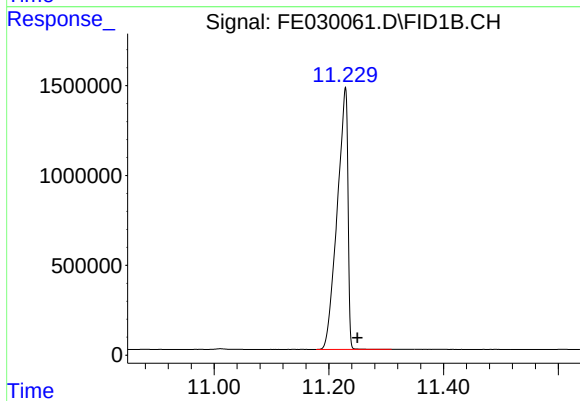
#6 N-TETRADECANE

R.T.: 8.200 min
Delta R.T.: -0.029 min
Response: 45366250
Conc: 235.37 ug/ml



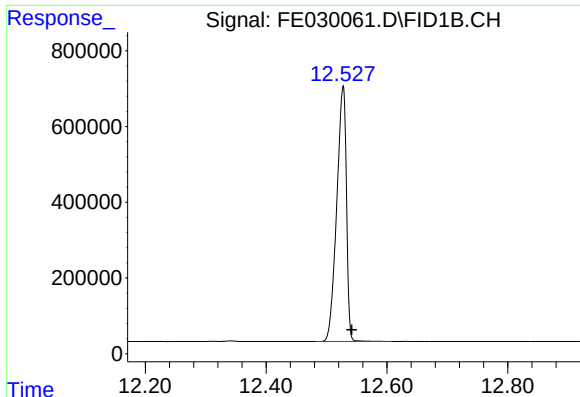
#7 N-HEXADECANE

R.T.: 9.799 min
Delta R.T.: -0.029 min
Response: 37847147
Conc: 196.65 ug/ml



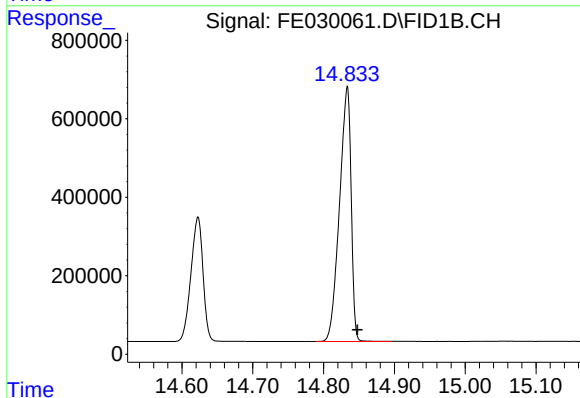
#8 N-OCTADECANE

R.T.: 11.229 min
Delta R.T.: -0.021 min
Response: 18830497
Conc: 98.51 ug/ml



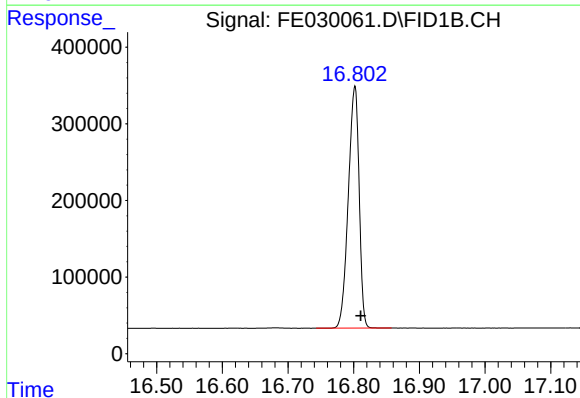
#9 N-EICOSANE

R.T.: 12.527 min
Delta R.T.: -0.014 min
Response: 7504351
Conc: 39.45 ug/ml



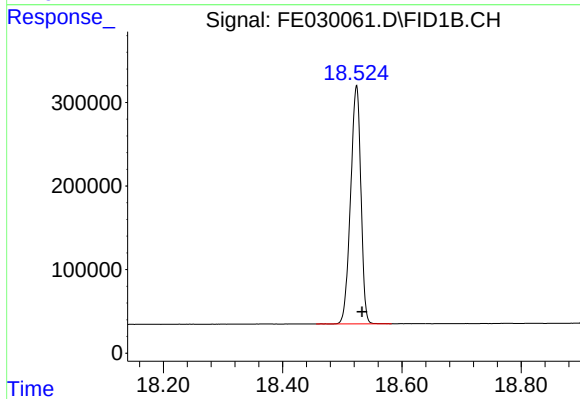
#10 N-TETRACOSANE

R.T.: 14.833 min
Delta R.T.: -0.015 min
Response: 7401475
Conc: 39.44 ug/ml



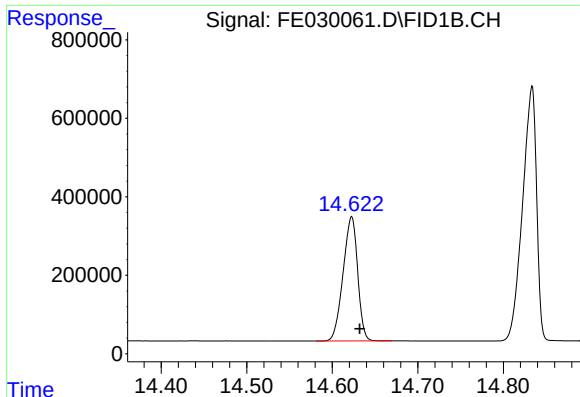
#11 N-OCTACOSANE

R.T.: 16.802 min
Delta R.T.: -0.009 min
Response: 3616482
Conc: 19.73 ug/ml



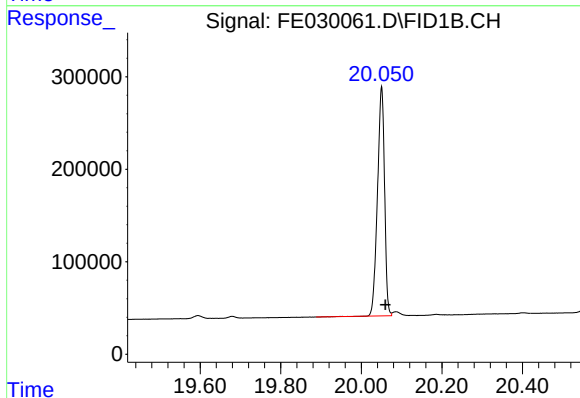
#12 N-DOTRIACONTANE

R.T.: 18.524 min
Delta R.T.: -0.010 min
Response: 3415525
Conc: 19.82 ug/ml



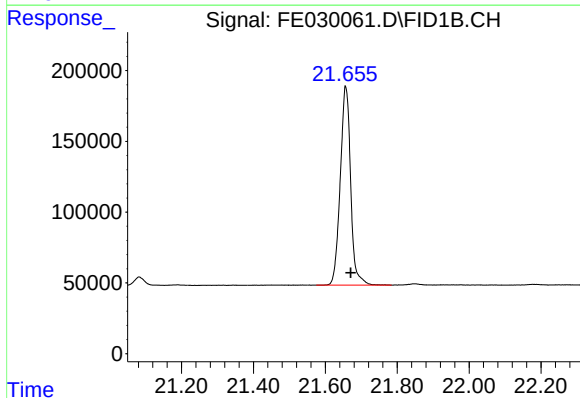
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.623 min
Delta R.T.: -0.010 min
Response: 3748227
Conc: 19.76 ug/ml



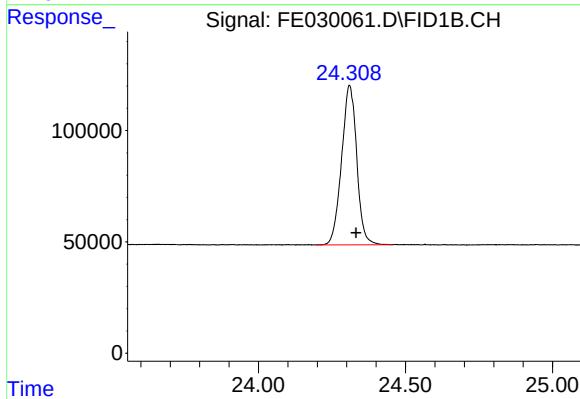
#14 N-HEXATRIACONTANE

R.T.: 20.050 min
Delta R.T.: -0.009 min
Response: 3027074
Conc: 20.03 ug/ml



#15 N-TETRACONTANE

R.T.: 21.656 min
Delta R.T.: -0.014 min
Response: 2815393
Conc: 23.35 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.309 min
Delta R.T.: -0.023 min
Response: 2563995
Conc: 26.79 ug/ml