

Data Path : P:\HPCHEM1\FID_E\Data\FE012918\
 Data File : FE025955.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jan 2018 14:11
 Operator : UA/AJ
 Sample : 440 TRPH STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 14:41:21 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE012918.M
 Quant Title :
 QLast Update : Mon Jan 29 14:40:41 2018
 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...	14.759	798510	4.895 ug/ml
Target Compounds			
1) N-OCTANE	2.463	4177198	41.853 ug/ml
2) N-NONANE	3.457	4333061	41.494 ug/ml
3) N-DECANE	4.517	6713180	41.262 ug/ml
4) N-UNDECANE	5.552	7243832	61.374 ug/ml
5) N-DODECANE	6.533	7415953	61.027 ug/ml
6) N-TETRADECANE	8.328	7915517	61.042 ug/ml
7) N-HEXADECANE	9.926	7285463	51.518 ug/ml
8) N-OCTADECANE	11.361	3947068	26.375 ug/ml
9) N-EICOSANE	12.666	1614934	10.511 ug/ml
10) N-TETRACOSANE	14.964	1364696	9.985 ug/ml
11) N-OCTACOSANE	16.931	566632	5.026 ug/ml
12) N-DOTRIACONTANE	18.648	638652	5.408 ug/ml

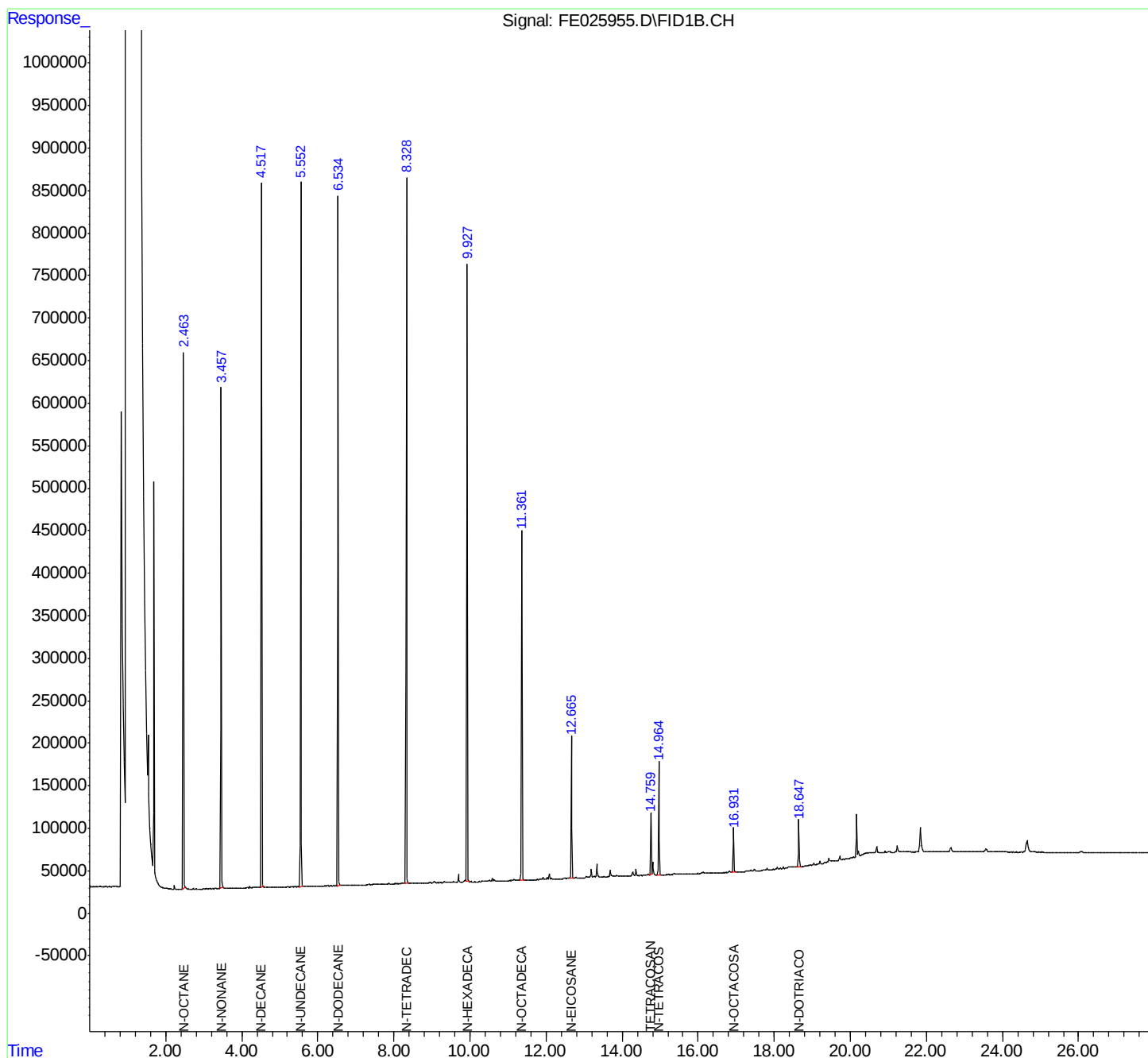
(f)=RT Delta > 1/2 Window

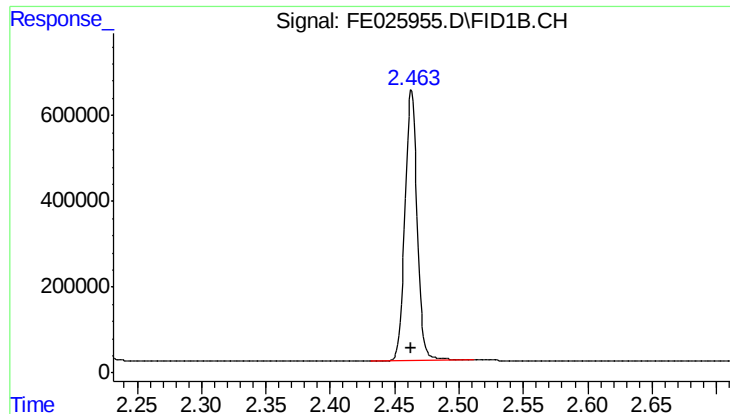
(m)=manual int.

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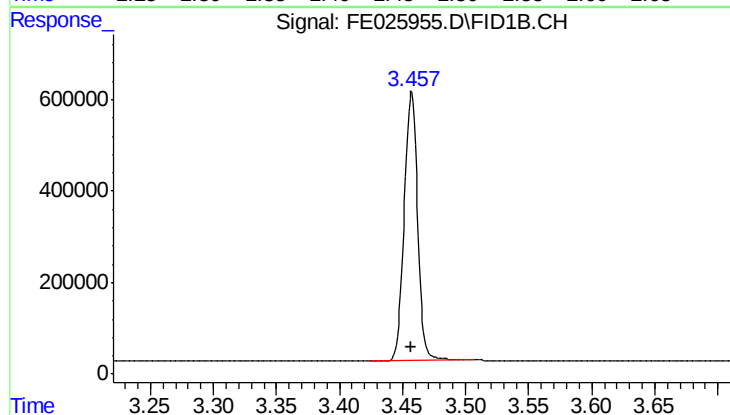
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Signal Info : 20m x 0.18mm x 0.18um





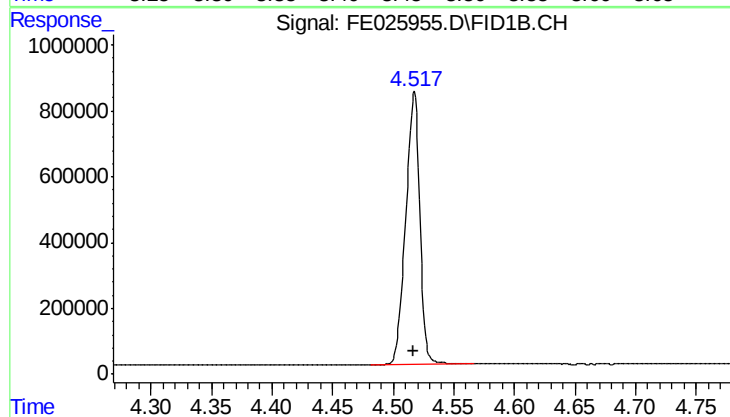
#1 N - OCTANE

R.T.: 2.463 min
Delta R.T.: 0.000 min
Response: 4177198
Conc: 41.85 ug/ml



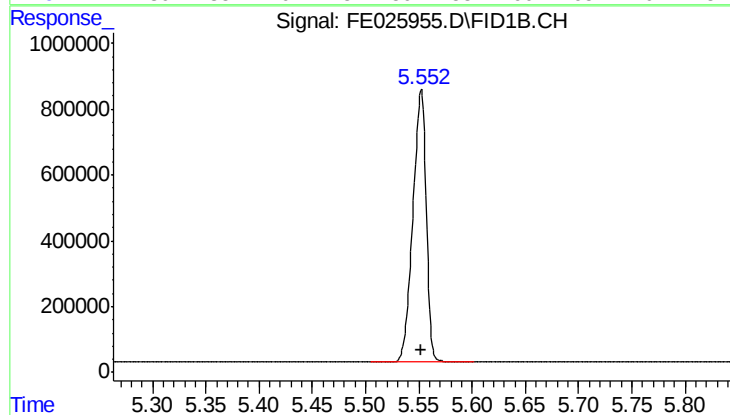
#2 N - NONANE

R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 4333061
Conc: 41.49 ug/ml



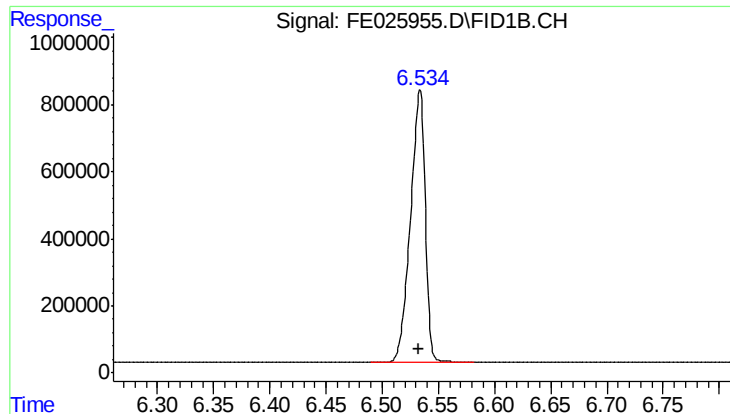
#3 N - DECANE

R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 6713180
Conc: 41.26 ug/ml



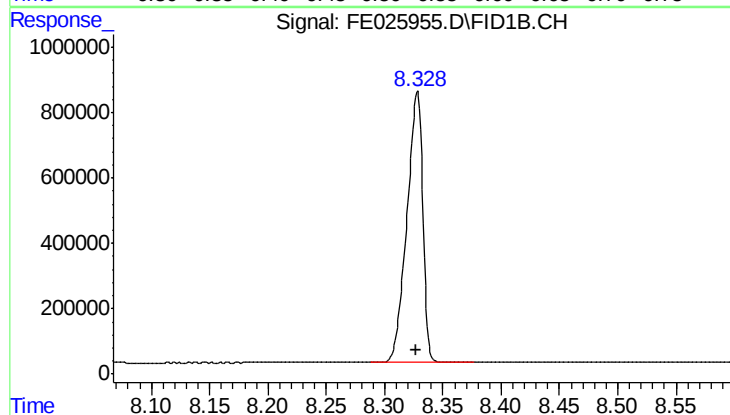
#4 N - UNDECANE

R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 7243832
Conc: 61.37 ug/ml



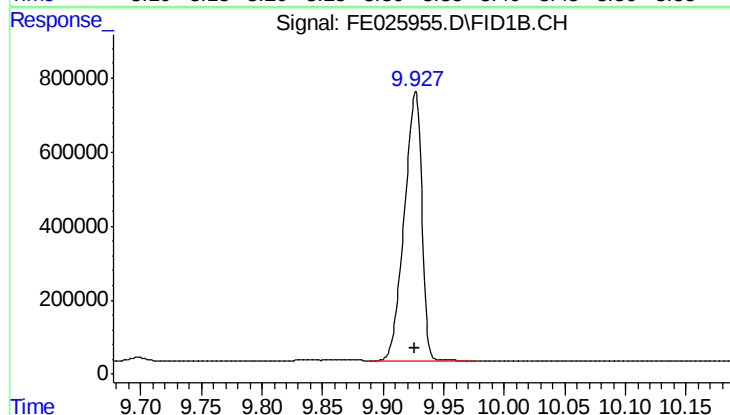
#5 N-DODECANE

R.T.: 6.533 min
Delta R.T.: 0.000 min
Response: 7415953
Conc: 61.03 ug/ml



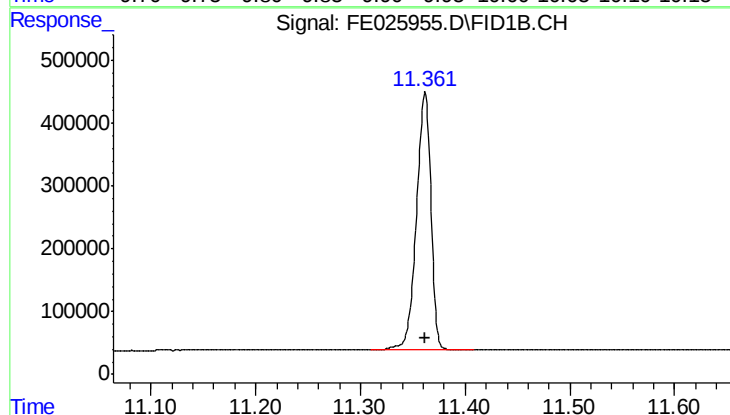
#6 N-TETRADECANE

R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 7915517
Conc: 61.04 ug/ml



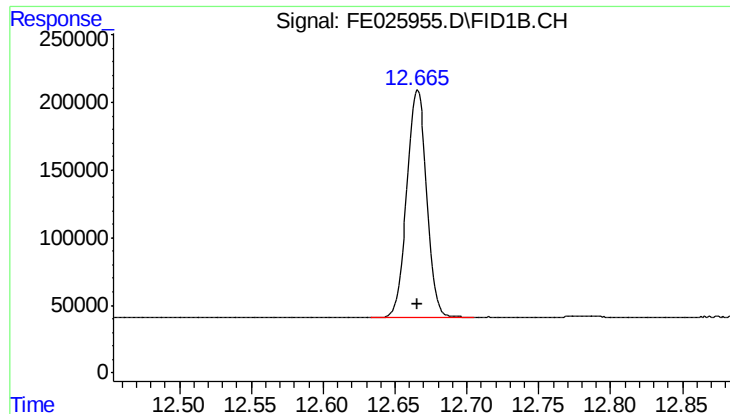
#7 N-HEXADECANE

R.T.: 9.926 min
Delta R.T.: 0.000 min
Response: 7285463
Conc: 51.52 ug/ml



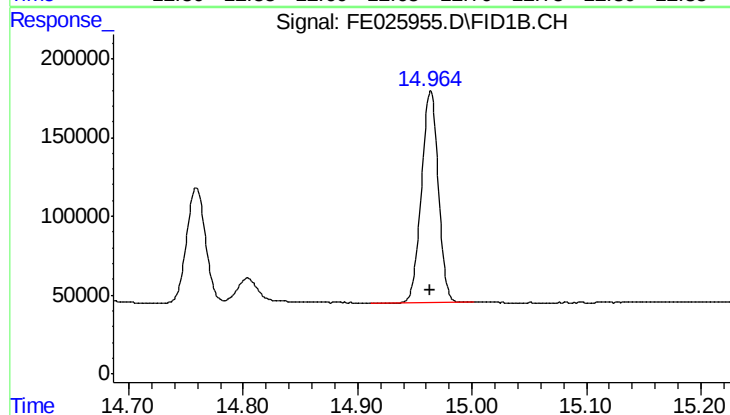
#8 N-OCTADECANE

R.T.: 11.361 min
Delta R.T.: 0.000 min
Response: 3947068
Conc: 26.38 ug/ml



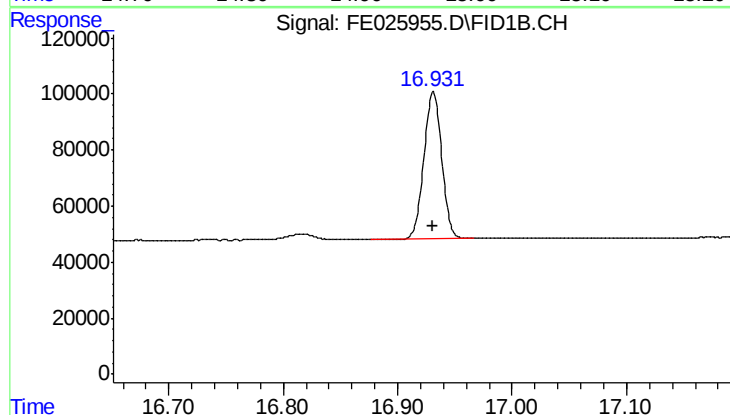
#9 N-EICOSANE

R.T.: 12.666 min
Delta R.T.: 0.000 min
Response: 1614934
Conc: 10.51 ug/ml



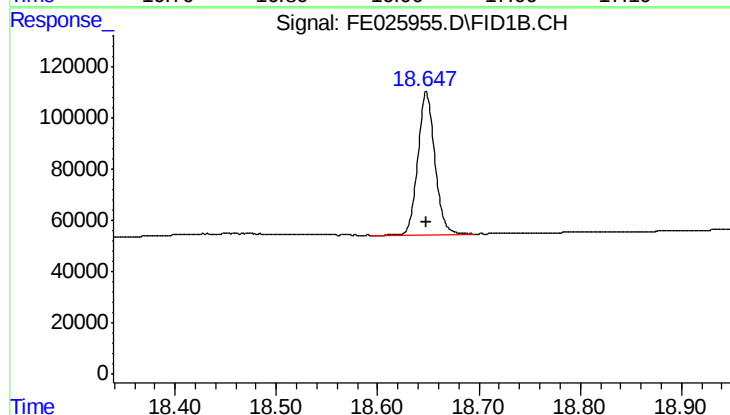
#10 N-TETRACOSANE

R.T.: 14.964 min
Delta R.T.: 0.000 min
Response: 1364696
Conc: 9.99 ug/ml



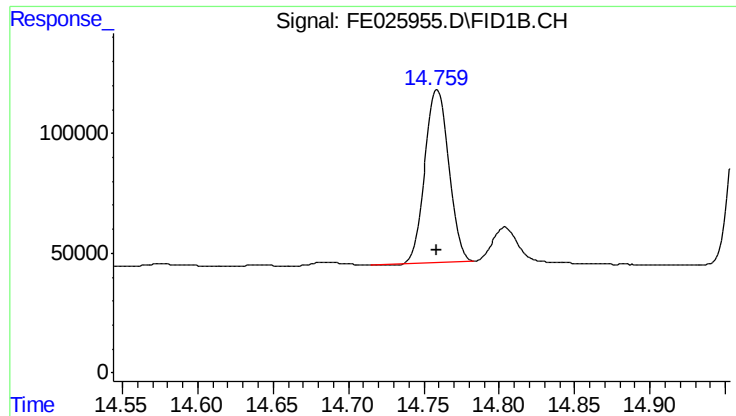
#11 N-OCTACOSANE

R.T.: 16.931 min
Delta R.T.: 0.000 min
Response: 566632
Conc: 5.03 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.648 min
Delta R.T.: 0.000 min
Response: 638652
Conc: 5.41 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.759 min
Delta R.T.: 0.000 min
Response: 798510
Conc: 4.89 ug/ml