

Data Path : P:\HPCHEM1\FID E\Data\FE030318\
 Data File : FE026400.D
 Signal(s) : FID1B.CH
 Acq On : 03 Mar 2018 15:47
 Operator : UA/AJ
 Sample : J1786-03MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 06:32:06 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE022618.M
 Quant Title :
 QLast Update : Tue Feb 27 00:52:02 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...	14.708	2690590	17.221 ug/mlm
Target Compounds				
1)	N-OCTANE	2.421	1429899	14.565 ug/ml
3)	N-DECANE	4.463	2455091	15.803 ug/ml
5)	N-DODECANE	6.476	2842684	25.195 ug/ml
6)	N-TETRADECANE	8.268	3168805	27.004 ug/ml
7)	N-HEXADECANE	9.866	3411769	27.316 ug/ml
8)	N-OCTADECANE	11.306	3400567	25.962 ug/ml
9)	N-EICOSANE	12.613	3257403	24.288 ug/mlm
10)	N-TETRACOSANE	14.912	3785292	28.956 ug/ml
11)	N-OCTACOSANE	16.885	4016468	32.537 ug/mlm
12)	N-DOTRIACONTANE	18.604	2901931	24.597 ug/ml
14)	N-HEXATRIACONTANE	20.126	1957311	16.594 ug/mlm
15)	N-TETRACONTANE	21.769	1106564	11.294 ug/mlm

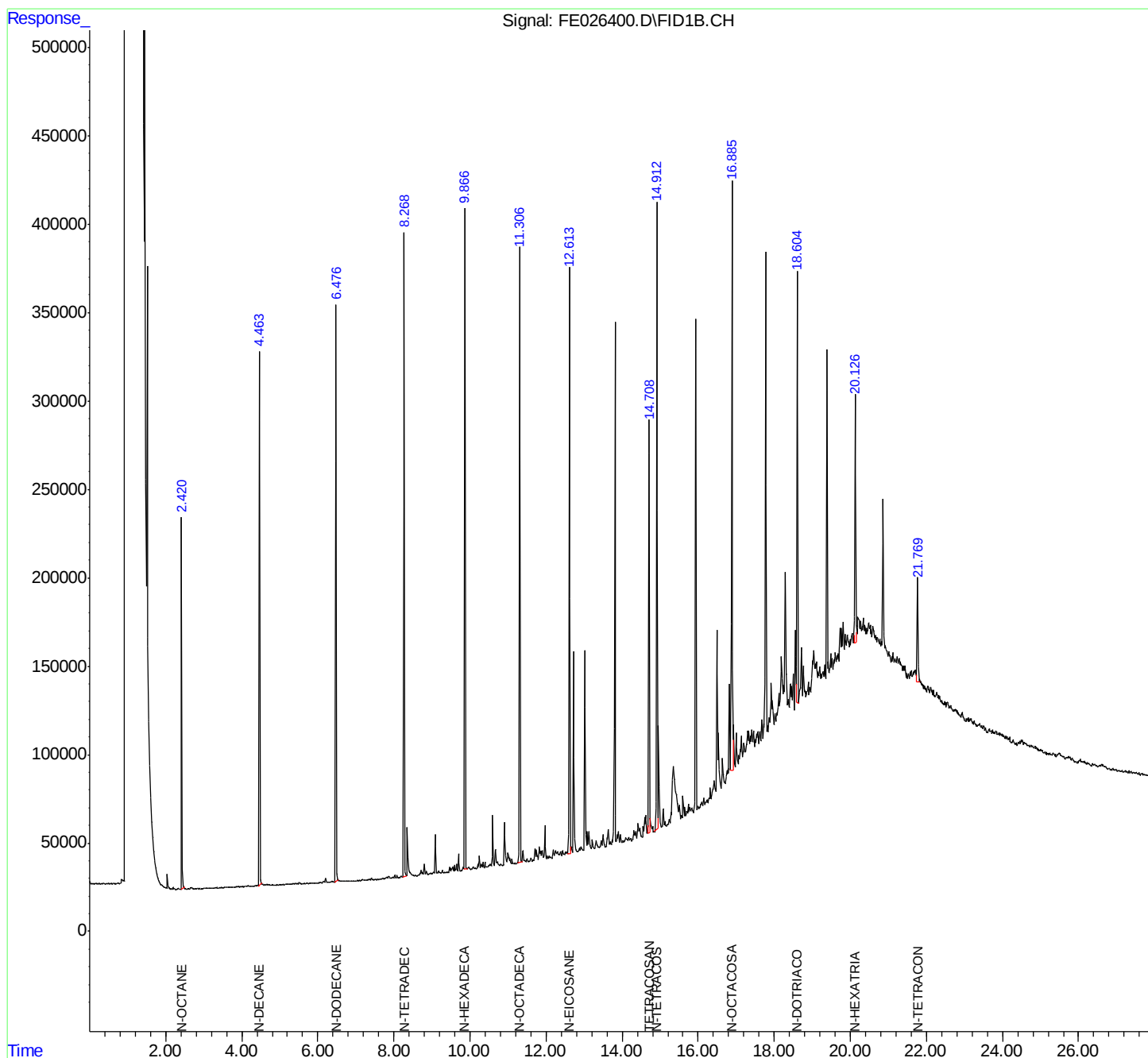
(f)=RT Delta > 1/2 Window

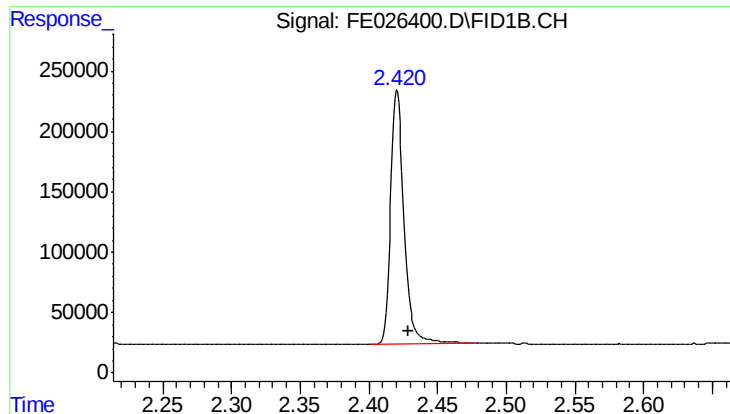
(m)=manual int.

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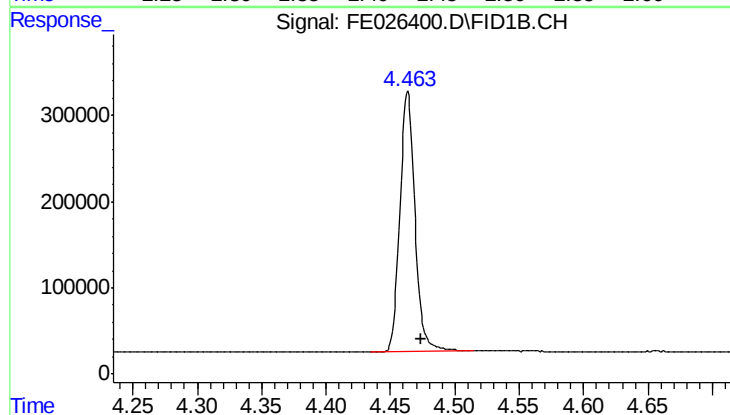
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





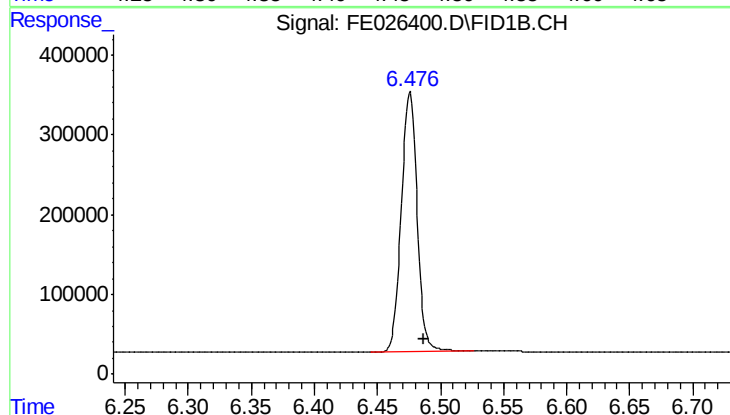
#1 N-OCTANE

R.T.: 2.421 min
Delta R.T.: -0.008 min
Response: 1429899
Conc: 14.57 ug/ml



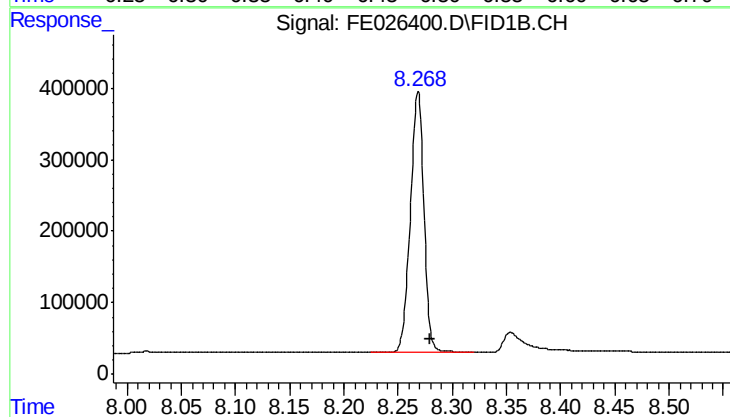
#3 N-DECANE

R.T.: 4.463 min
Delta R.T.: -0.010 min
Response: 2455091
Conc: 15.80 ug/ml



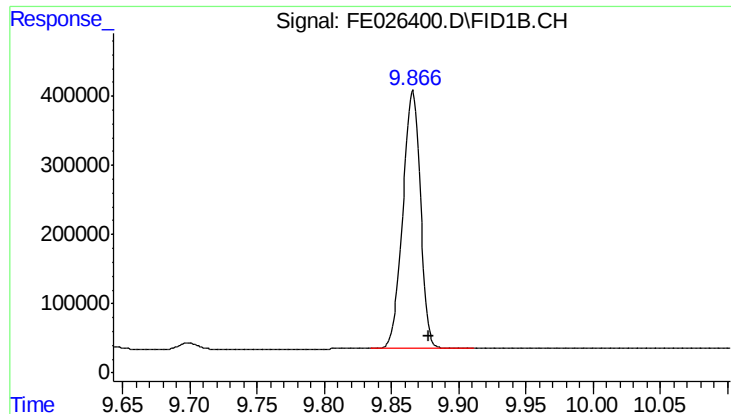
#5 N-DODECANE

R.T.: 6.476 min
Delta R.T.: -0.011 min
Response: 2842684
Conc: 25.20 ug/ml



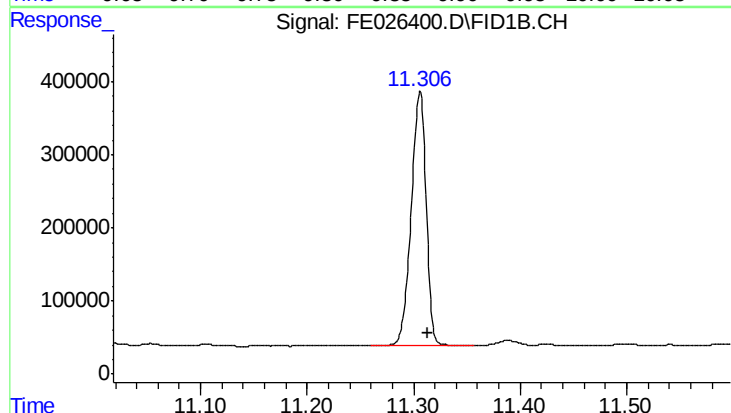
#6 N-TETRADECANE

R.T.: 8.268 min
Delta R.T.: -0.012 min
Response: 3168805
Conc: 27.00 ug/ml



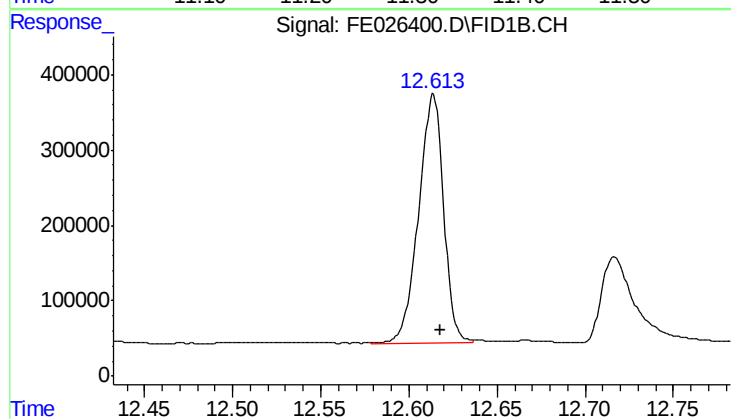
#7 N-HEXADECANE

R.T.: 9.866 min
Delta R.T.: -0.012 min
Response: 3411769
Conc: 27.32 ug/ml



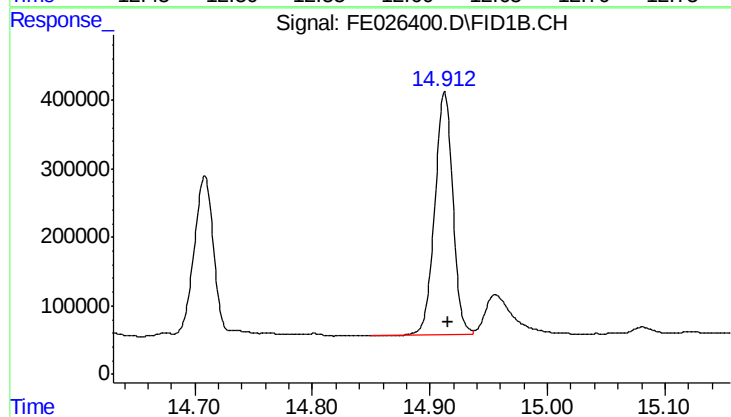
#8 N-OCTADECANE

R.T.: 11.306 min
Delta R.T.: -0.007 min
Response: 3400567
Conc: 25.96 ug/ml



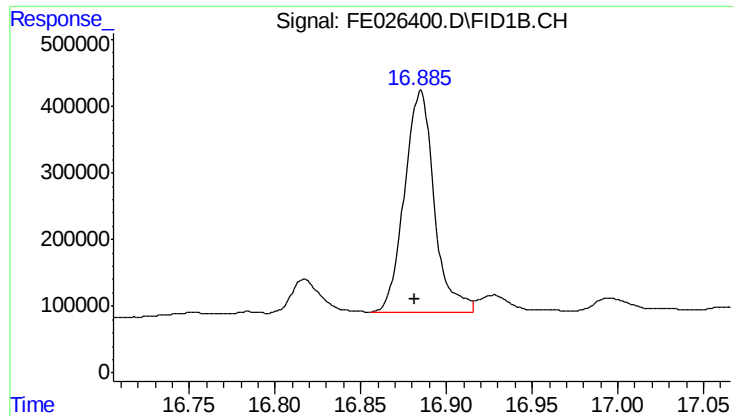
#9 N-EICOSANE

R.T.: 12.613 min
Delta R.T.: -0.004 min
Response: 3257403
Conc: 24.29 ug/ml m



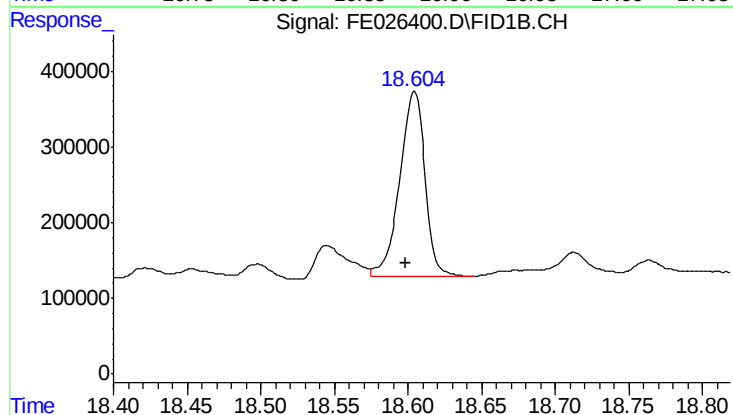
#10 N-TETRACOSANE

R.T.: 14.912 min
Delta R.T.: -0.003 min
Response: 3785292
Conc: 28.96 ug/ml



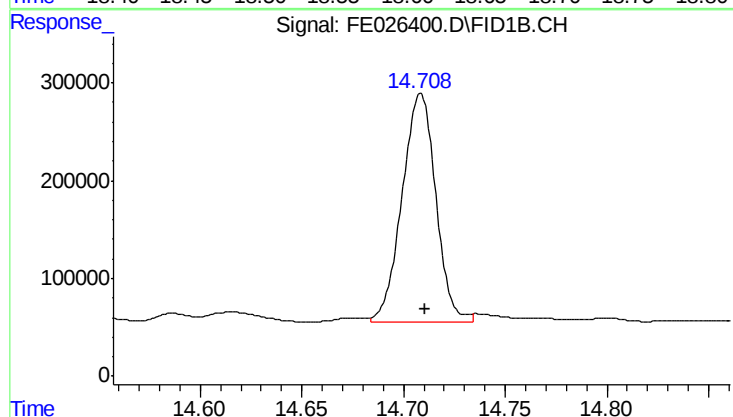
#11 N-OCTACOSANE

R.T.: 16.885 min
Delta R.T.: 0.003 min
Response: 4016468
Conc: 32.54 ug/ml m



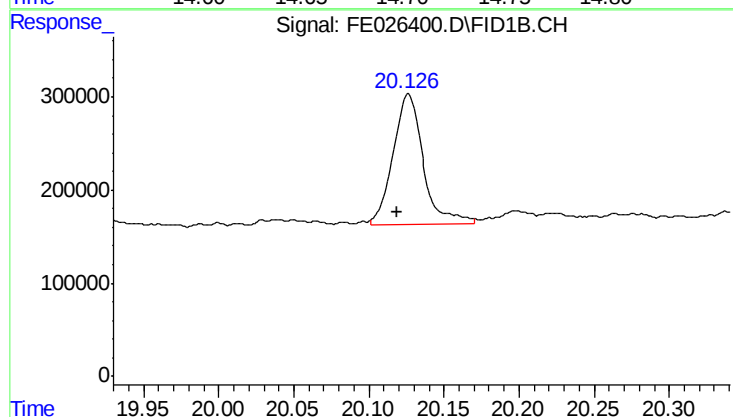
#12 N-DOTRIACONTANE

R.T.: 18.604 min
Delta R.T.: 0.006 min
Response: 2901931
Conc: 24.60 ug/ml



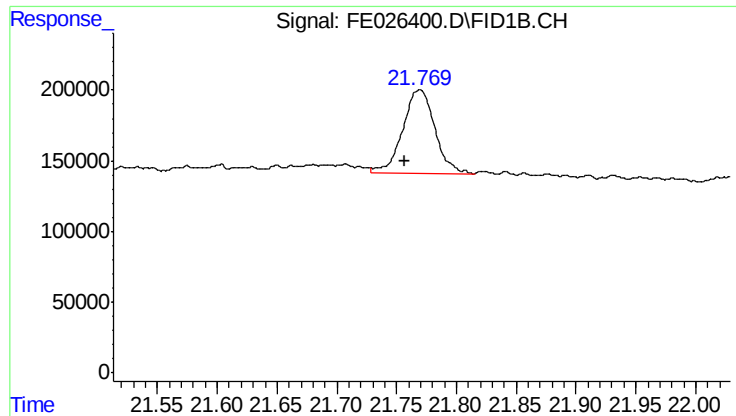
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.708 min
Delta R.T.: -0.003 min
Response: 2690590
Conc: 17.22 ug/ml m



#14 N-HEXATRIACONTANE

R.T.: 20.126 min
Delta R.T.: 0.007 min
Response: 1957311
Conc: 16.59 ug/ml m



#15 N-TETRACONTANE

R.T.: 21.769 min
Delta R.T.: 0.013 min
Response: 1106564
Conc: 11.29 ug/ml m