

Data Path : P:\HPCHEM1\FID E\Data\FE030318\
 Data File : FE026399.D
 Signal(s) : FID1B.CH
 Acq On : 03 Mar 2018 15:09
 Operator : UA/AJ
 Sample : J1786-03MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 06:04:28 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	2590623	16.581 ug/ml
Target Compounds				
1)	N-OCTANE	2.423	1407975	14.342 ug/ml
3)	N-DECANE	4.464	2388995	15.378 ug/ml
5)	N-DODECANE	6.476	2753424	24.404 ug/ml
6)	N-TETRADECANE	8.268	3032617	25.843 ug/ml
7)	N-HEXADECANE	9.866	3251307	26.032 ug/ml
8)	N-OCTADECANE	11.306	3245544	24.778 ug/ml
9)	N-EICOSANE	12.613	3105545	23.156 ug/ml
10)	N-TETRACOSANE	14.912	3674241	28.106 ug/ml
11)	N-OCTACOSANE	16.884	3566336	28.890 ug/ml
12)	N-DOTRIACONTANE	18.603	2743013	23.250 ug/ml
14)	N-HEXATRIACONTANE	20.124	1510359	12.805 ug/ml

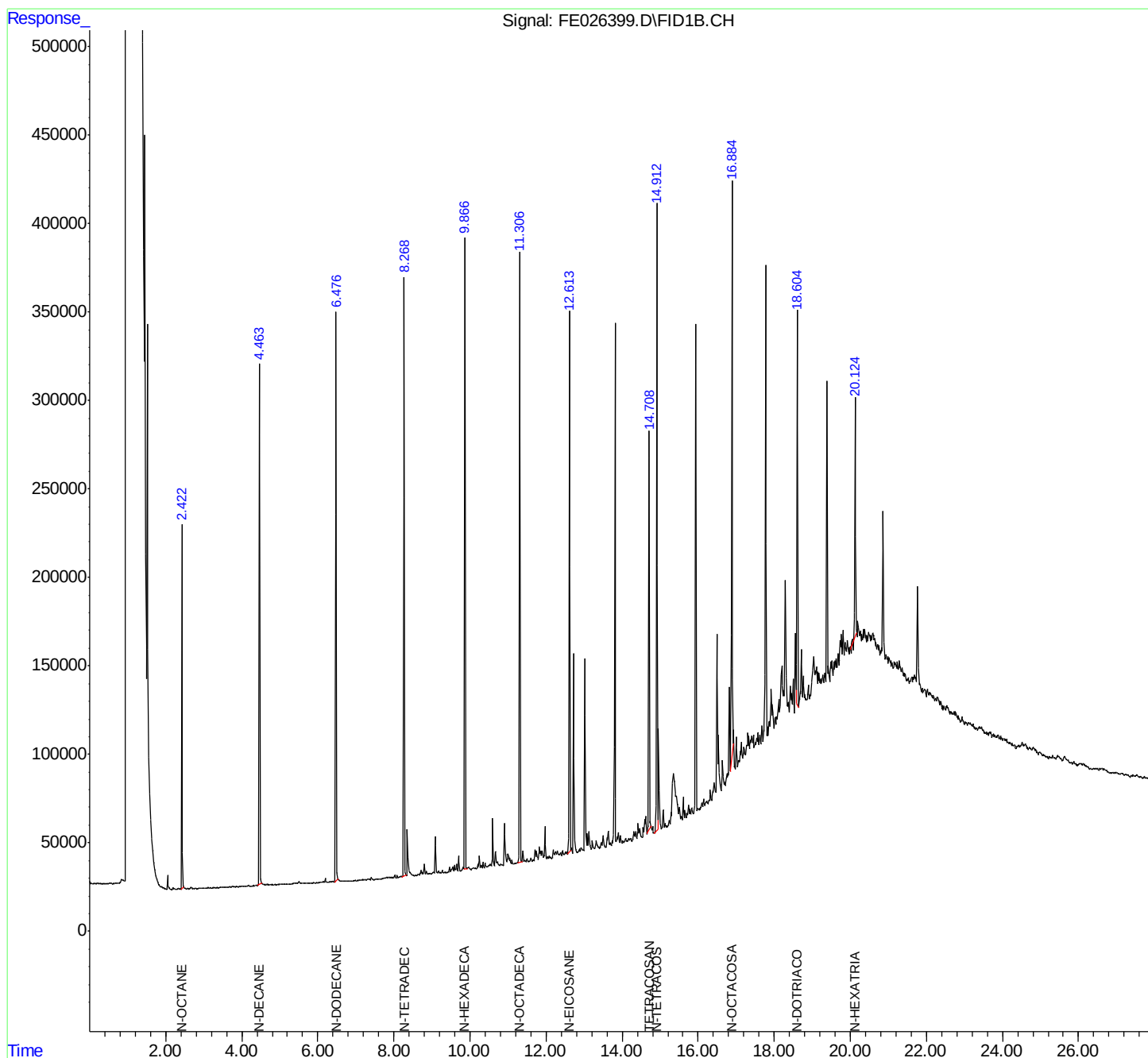
(f)=RT Delta > 1/2 Window

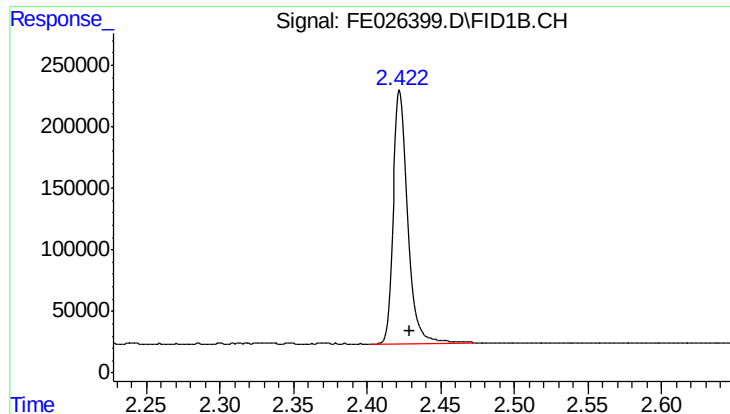
(m)=manual int.

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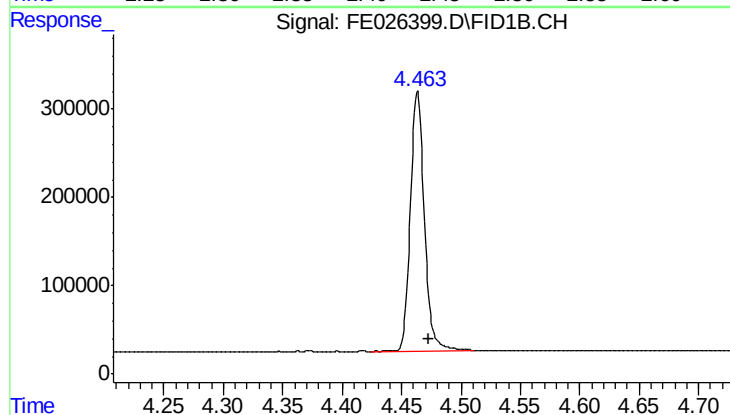
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Signal Info : 20m x 0.18mm x 0.18um





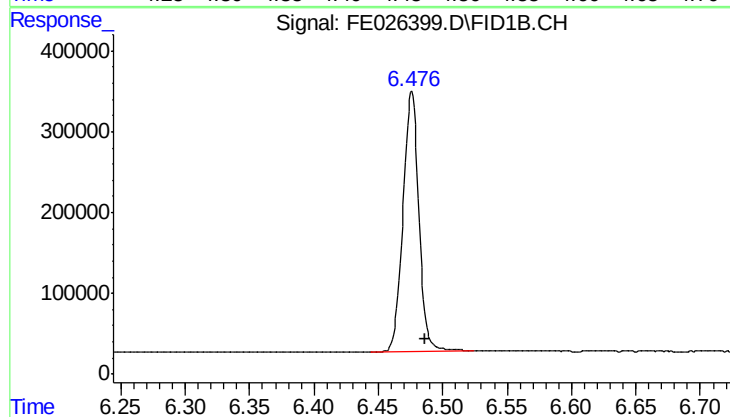
#1 N-OCTANE

R.T.: 2.423 min
Delta R.T.: -0.007 min
Response: 1407975
Conc: 14.34 ug/ml



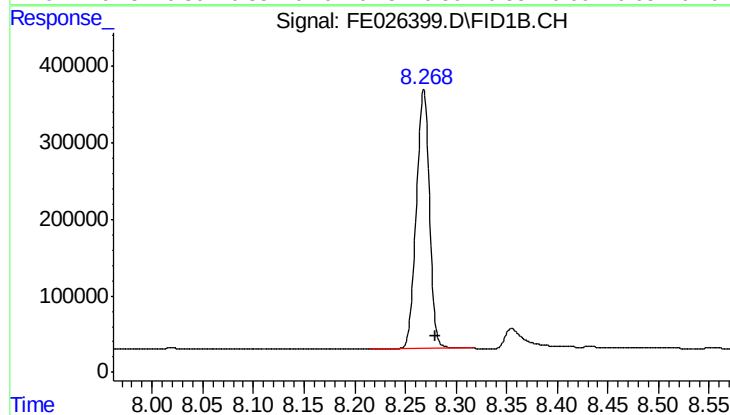
#3 N-DECANE

R.T.: 4.464 min
Delta R.T.: -0.010 min
Response: 2388995
Conc: 15.38 ug/ml



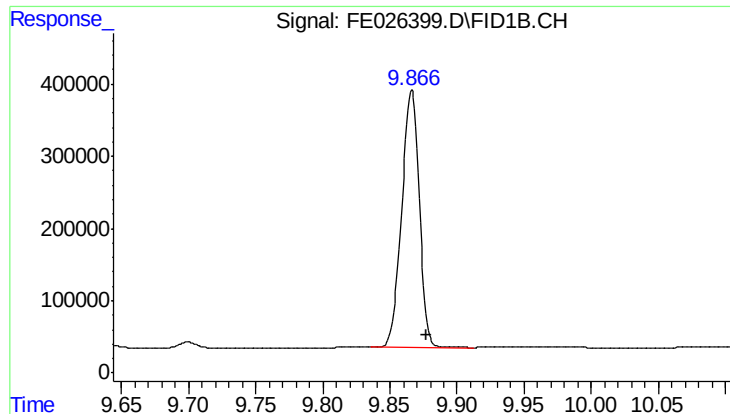
#5 N-DODECANE

R.T.: 6.476 min
Delta R.T.: -0.011 min
Response: 2753424
Conc: 24.40 ug/ml



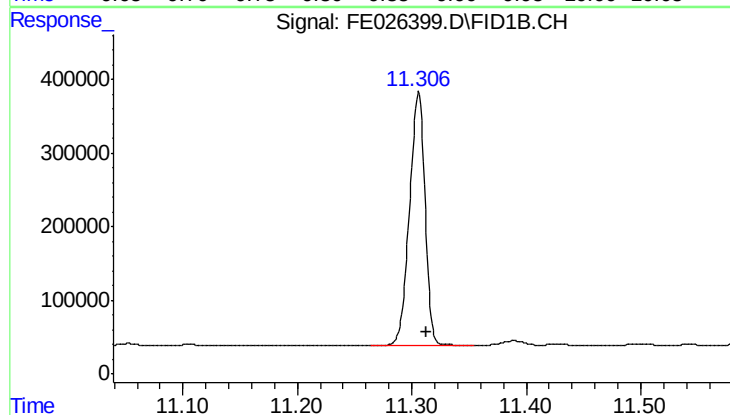
#6 N-TETRADECANE

R.T.: 8.268 min
Delta R.T.: -0.012 min
Response: 3032617
Conc: 25.84 ug/ml



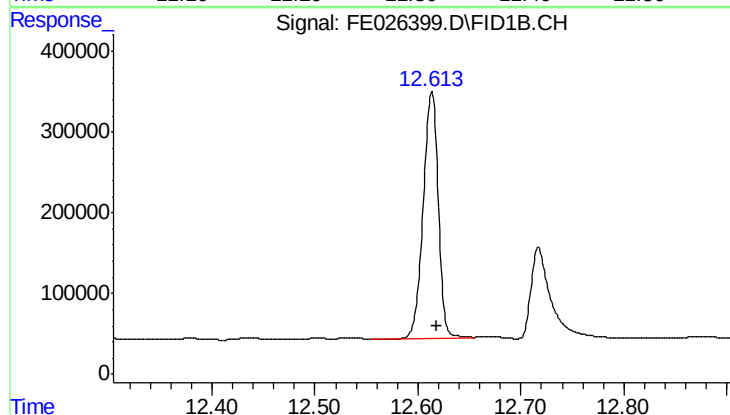
#7 N-HEXADECANE

R.T.: 9.866 min
Delta R.T.: -0.011 min
Response: 3251307
Conc: 26.03 ug/ml



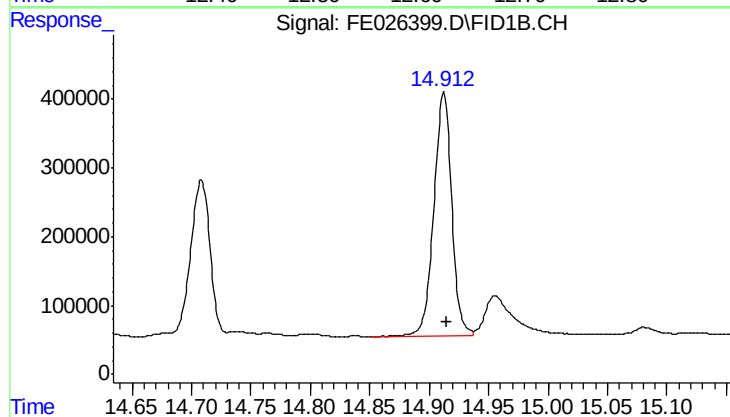
#8 N-OCTADECANE

R.T.: 11.306 min
Delta R.T.: -0.007 min
Response: 3245544
Conc: 24.78 ug/ml



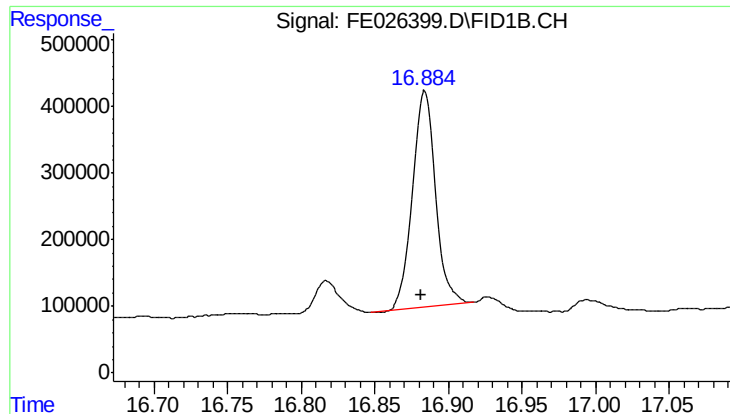
#9 N-EICOSANE

R.T.: 12.613 min
Delta R.T.: -0.004 min
Response: 3105545
Conc: 23.16 ug/ml



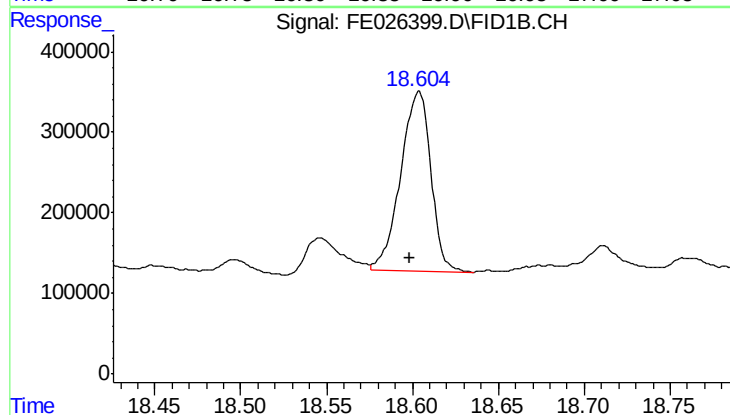
#10 N-TETRACOSANE

R.T.: 14.912 min
Delta R.T.: -0.003 min
Response: 3674241
Conc: 28.11 ug/ml



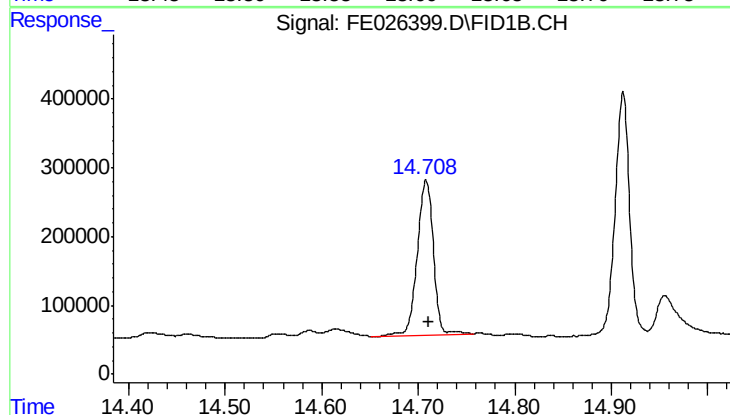
#11 N-OCTACOSANE

R.T.: 16.884 min
Delta R.T.: 0.002 min
Response: 3566336
Conc: 28.89 ug/ml



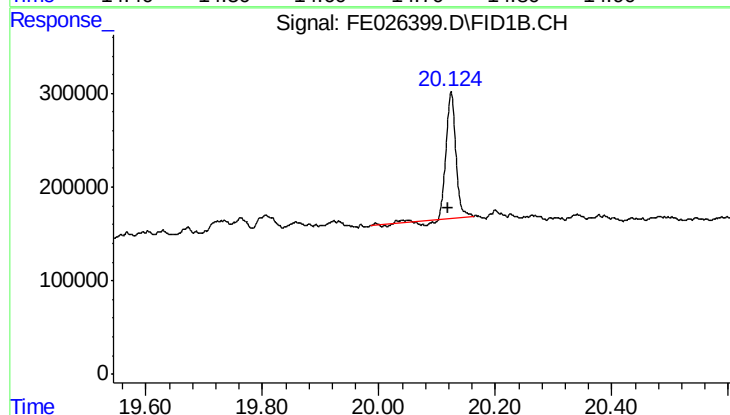
#12 N-DOTRIACONTANE

R.T.: 18.603 min
Delta R.T.: 0.005 min
Response: 2743013
Conc: 23.25 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.708 min
Delta R.T.: -0.003 min
Response: 2590623
Conc: 16.58 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.124 min
Delta R.T.: 0.005 min
Response: 1510359
Conc: 12.81 ug/ml