

Data Path : P:\HPCHEM1\FID_E\Data\FE050318\
 Data File : FE026844.D
 Signal(s) : FID1B.CH
 Acq On : 03 May 2018 6:26
 Operator : UA/AJ
 Sample : J2646-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 08:48:42 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
 Quant Title :
 QLast Update : Sat Apr 21 01:24:29 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				
Target	Compounds			
2)	N-NONANE	3.859	154371	1.309 ug/ml
3)	N-DECANE	4.955	1019042	5.581 ug/ml
4)	N-UNDECANE	6.010	2269848	17.176 ug/ml
5)	N-DODECANE	7.006	3196028	23.544 ug/ml
7)	N-HEXADECANE	10.398	137029494	868.270 ug/ml
8)	N-OCTADECANE	11.868	441153514	2644.494 ug/ml
9)	N-EICOSANE	13.221	297064473	1736.304 ug/ml
10)	N-TETRACOSANE	15.494	10892387	66.946 ug/ml
11)	N-OCTACOSANE	17.467	1216871	7.673 ug/ml
12)	N-DOTRIACONTANE	19.239	257135	1.647 ug/ml
14)	N-HEXATRIACONTANE	20.763	1089053	7.204 ug/ml
15)	N-TETRACONTANE	22.822	1207305	9.683 ug/ml
16)	N-TETRTETRACOOCTANE	26.503	129536	1.285 ug/ml

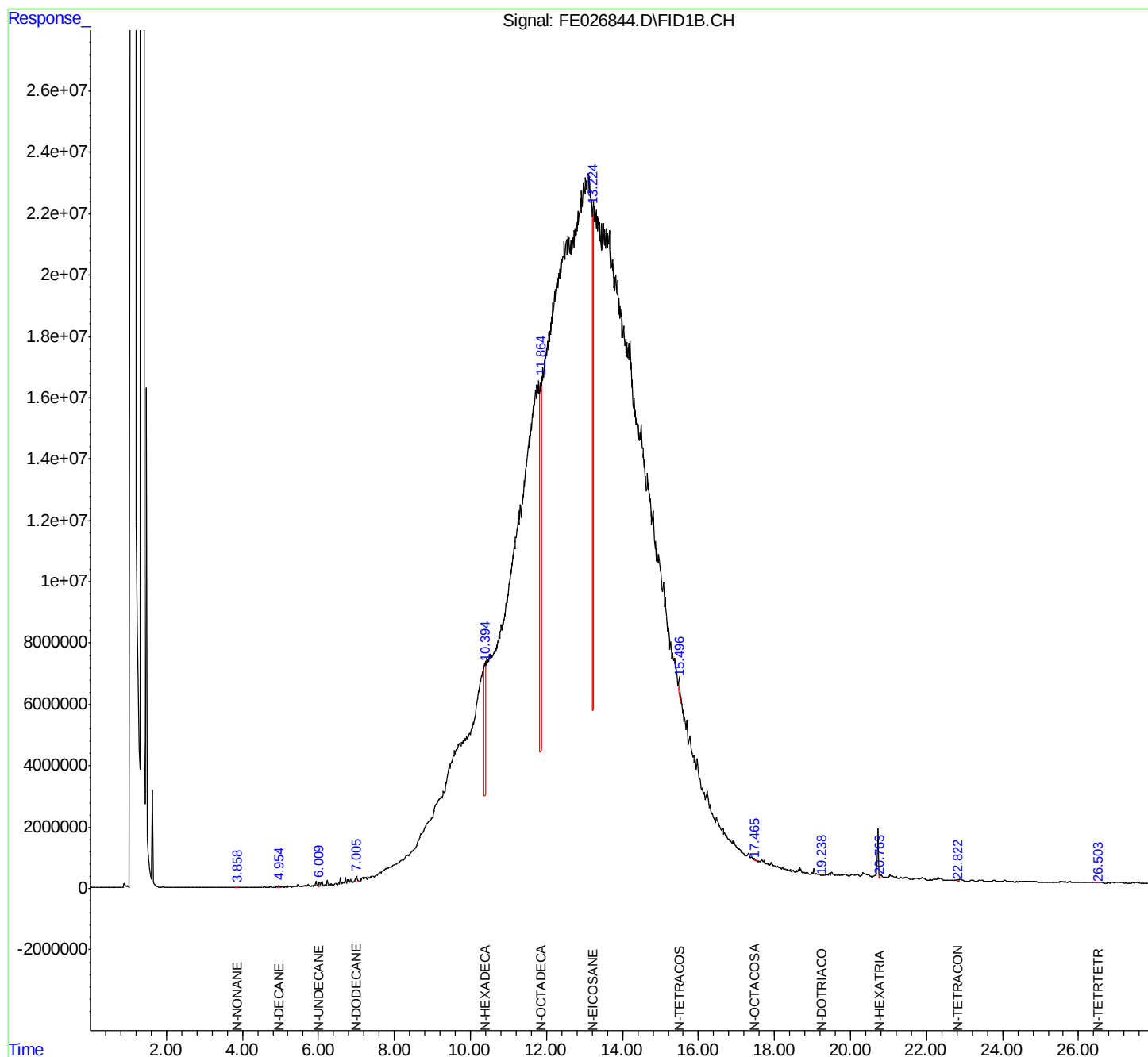
(f)=RT Delta > 1/2 Window

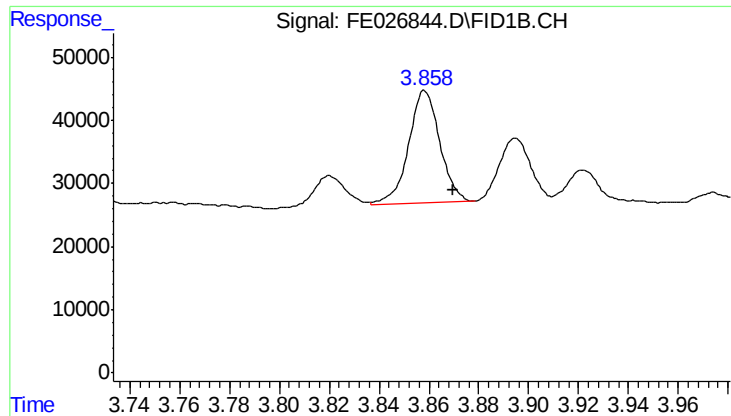
(m)=manual int.

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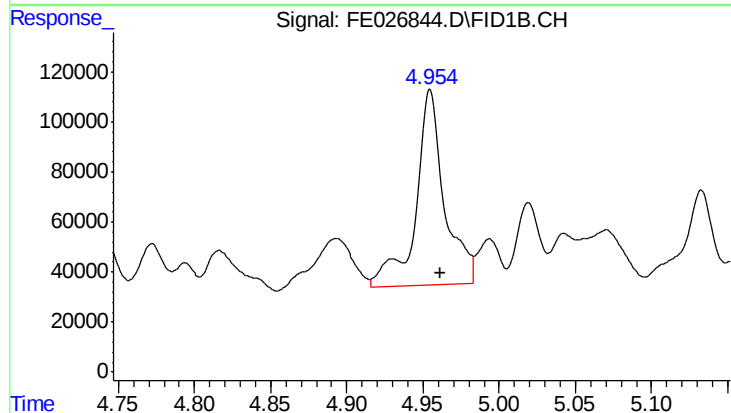
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





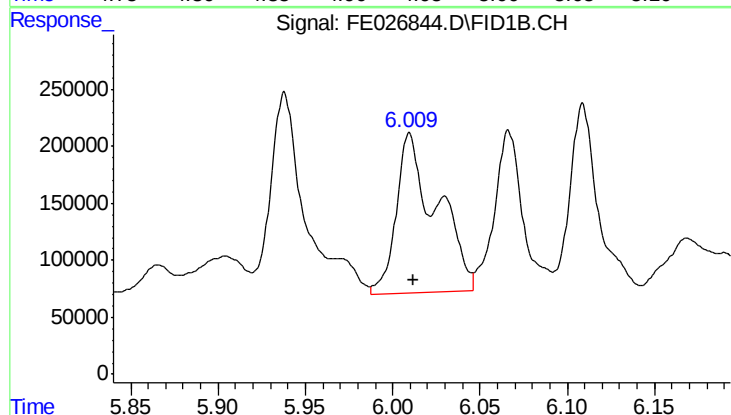
#2 N-NONANE

R.T.: 3.859 min
Delta R.T.: -0.011 min
Response: 154371
Conc: 1.31 ug/ml



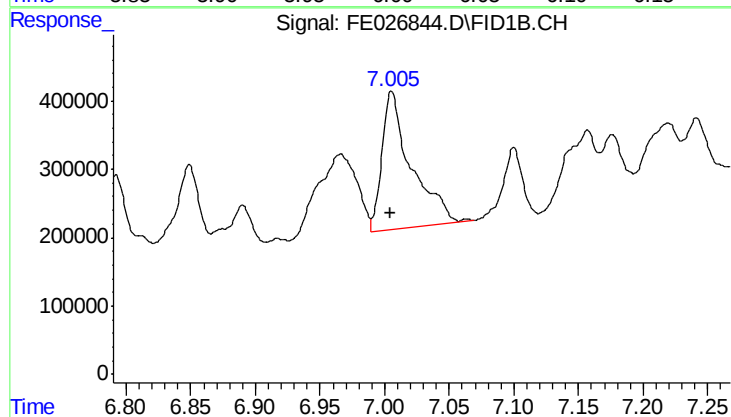
#3 N-DECANE

R.T.: 4.955 min
Delta R.T.: -0.006 min
Response: 1019042
Conc: 5.58 ug/ml



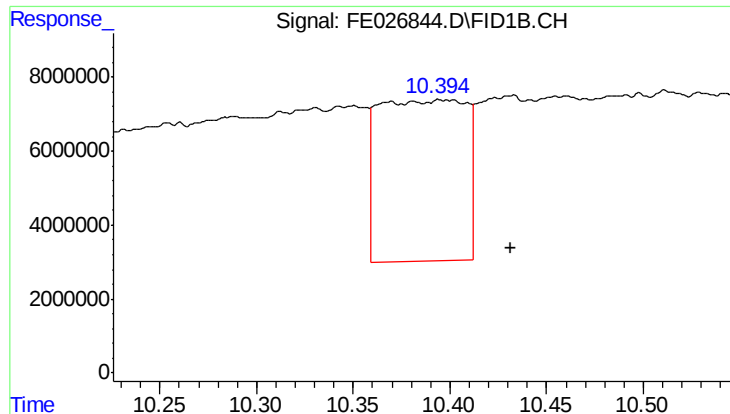
#4 N-UNDECANE

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 2269848
Conc: 17.18 ug/ml



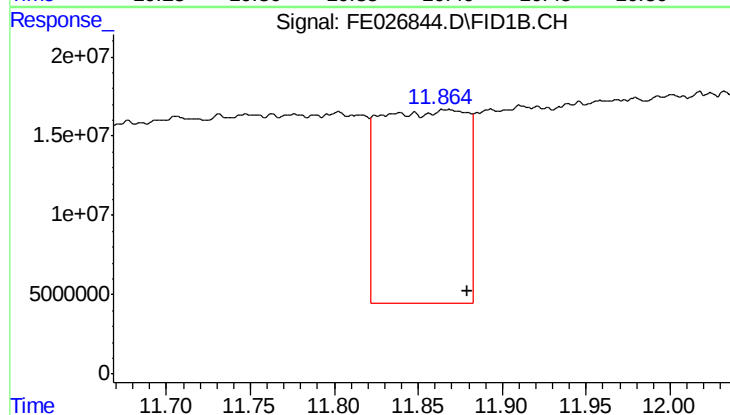
#5 N-DODECANE

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 3196028
Conc: 23.54 ug/ml



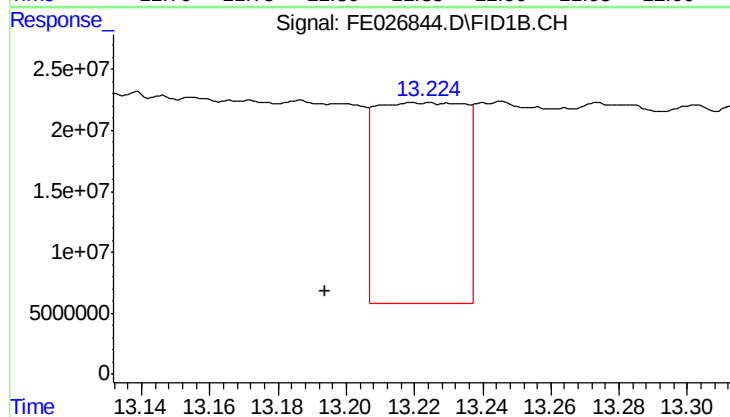
#7 N-HEXADECANE

R.T.: 10.398 min
Delta R.T.: -0.034 min
Response: 137029494
Conc: 868.27 ug/ml



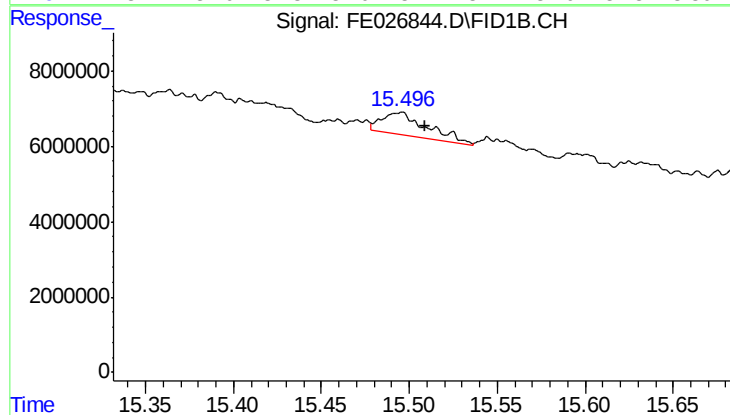
#8 N-OCTADECANE

R.T.: 11.868 min
Delta R.T.: -0.012 min
Response: 441153514
Conc: 2644.49 ug/ml



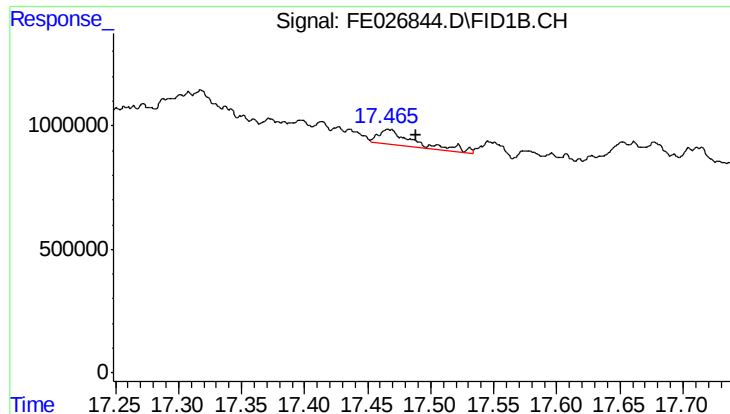
#9 N-EICOSANE

R.T.: 13.221 min
Delta R.T.: 0.027 min
Response: 297064473
Conc: 1736.30 ug/ml



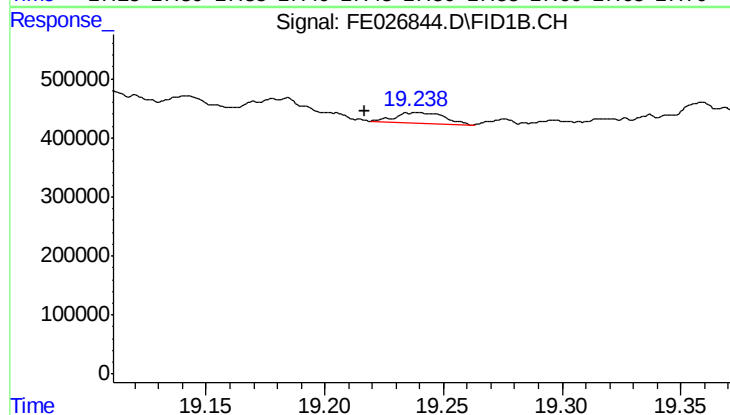
#10 N-TETRACOSANE

R.T.: 15.494 min
Delta R.T.: -0.015 min
Response: 10892387
Conc: 66.95 ug/ml



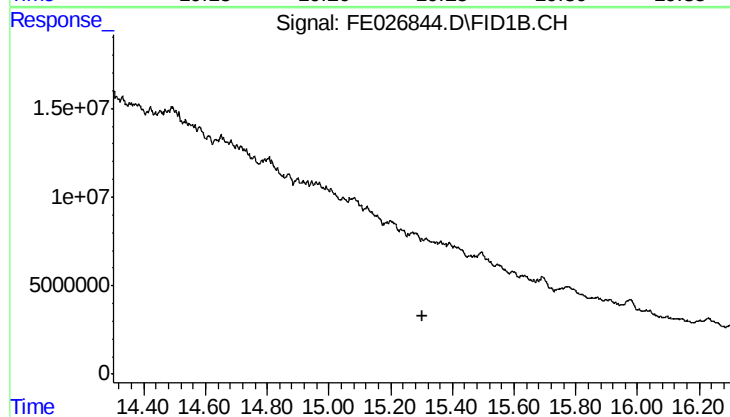
#11 N-OCTACOSANE

R.T.: 17.467 min
Delta R.T.: -0.022 min
Response: 1216871
Conc: 7.67 ug/ml



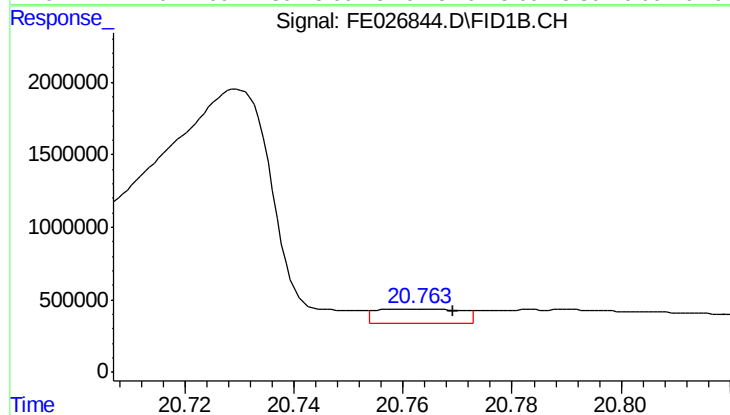
#12 N-DOTRIACONTANE

R.T.: 19.239 min
Delta R.T.: 0.022 min
Response: 257135
Conc: 1.65 ug/ml



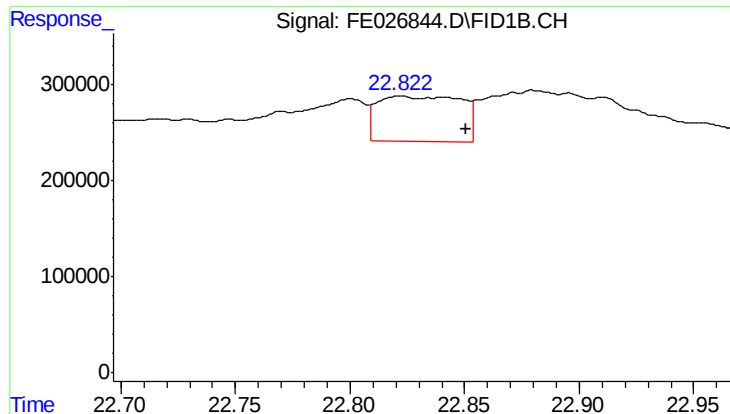
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.314 min
Delta R.T.: 0.013 min
Response: -1089353
Conc: N.D.



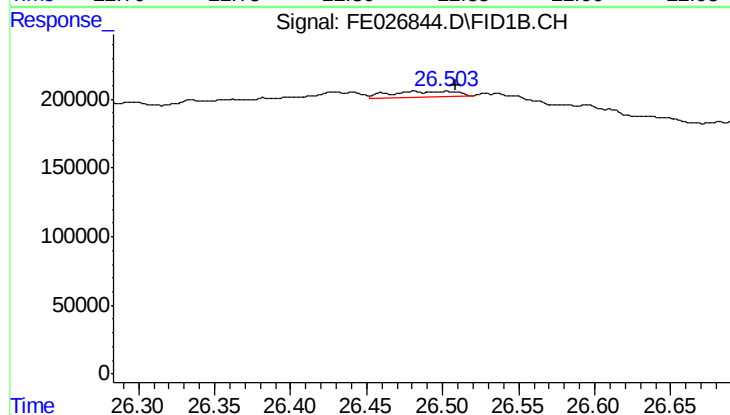
#14 N-HEXATRIACONTANE

R.T.: 20.763 min
Delta R.T.: -0.006 min
Response: 1089053
Conc: 7.20 ug/ml



#15 N-TETRACONTANE

R.T.: 22.822 min
Delta R.T.: -0.029 min
Response: 1207305
Conc: 9.68 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 26.503 min
Delta R.T.: -0.006 min
Response: 129536
Conc: 1.29 ug/ml