

Data Path : P:\HPCHEM1\FID_E\Data\FE021318\
 Data File : FE026247.D
 Signal(s) : FID1B.CH
 Acq On : 13 Feb 2018 15:05
 Operator : UA/AJ
 Sample : J1526-02MSD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 14 07:34:37 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE012918.M
 Quant Title :
 QLast Update : Tue Jan 30 01:48:10 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...	14.727	2669472	16.077 ug/ml
Target Compounds				
1)	N-OCTANE	2.448	1206294	12.086 ug/ml
3)	N-DECANE	4.491	2064553	12.690 ug/ml
5)	N-DODECANE	6.502	2388490	19.655 ug/ml
6)	N-TETRADECANE	8.293	2627603	20.263 ug/ml
7)	N-HEXADECANE	9.890	2832770	20.032 ug/ml
8)	N-OCTADECANE	11.328	2559542	17.104 ug/ml
9)	N-EICOSANE	12.635	2262365	14.725 ug/ml
10)	N-TETRACOSANE	14.931	2483899	18.174 ug/ml
11)	N-OCTACOSANE	16.899	2135336	18.942 ug/ml
12)	N-DOTRIACONTANE	18.616	3014869	25.527 ug/ml
14)	N-HEXATRIACONTANE	20.136	2256451	19.672 ug/ml
15)	N-TETRACONTANE	21.785	1931326	15.837 ug/ml

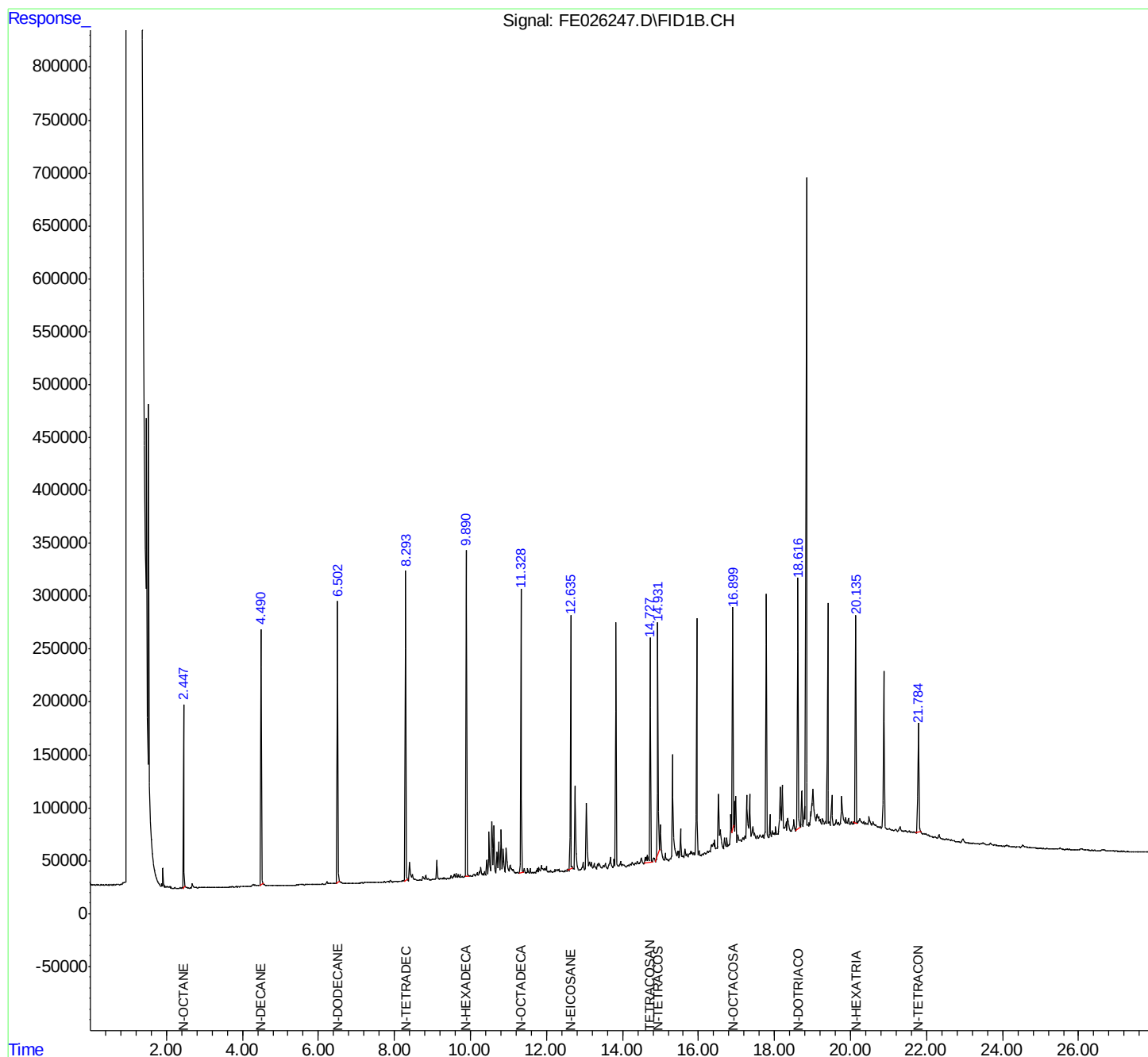
(f)=RT Delta > 1/2 Window

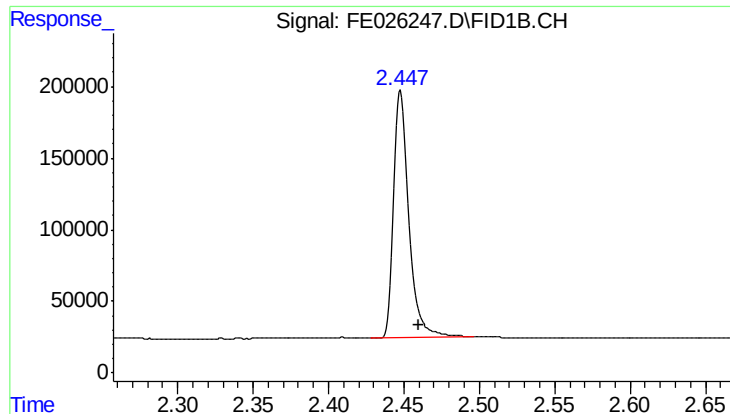
(m)=manual int.

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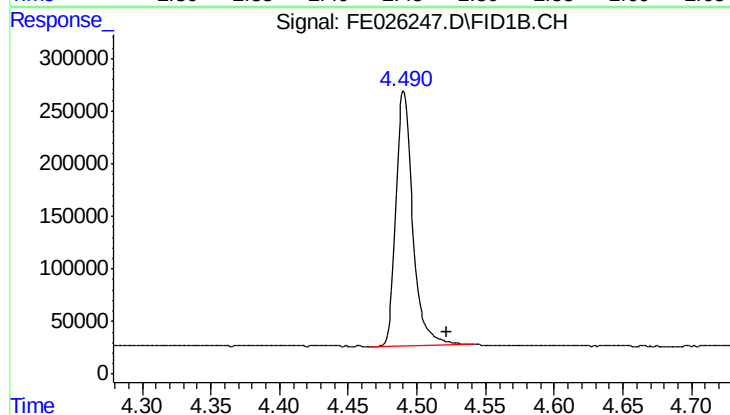
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





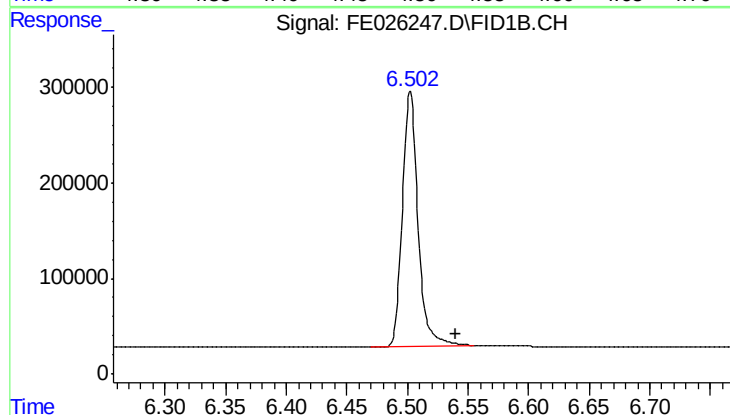
#1 N-OCTANE

R.T.: 2.448 min
Delta R.T.: -0.012 min
Response: 1206294
Conc: 12.09 ug/ml



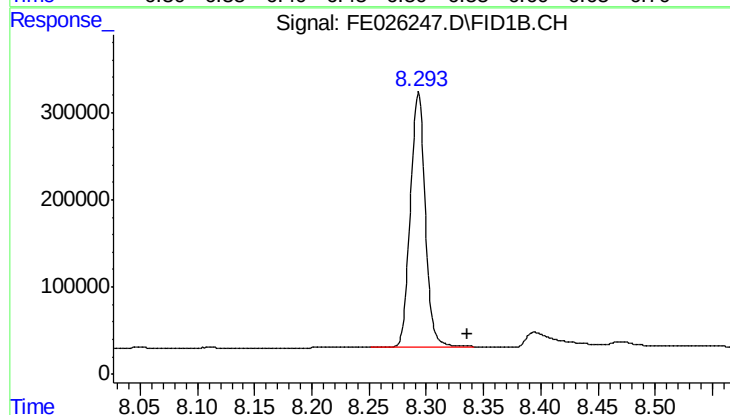
#3 N-DECANE

R.T.: 4.491 min
Delta R.T.: -0.031 min
Response: 2064553
Conc: 12.69 ug/ml



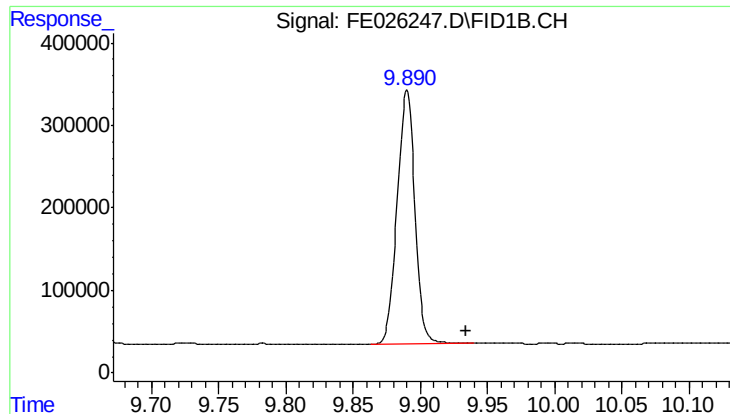
#5 N-DODECANE

R.T.: 6.502 min
Delta R.T.: -0.037 min
Response: 2388490
Conc: 19.66 ug/ml



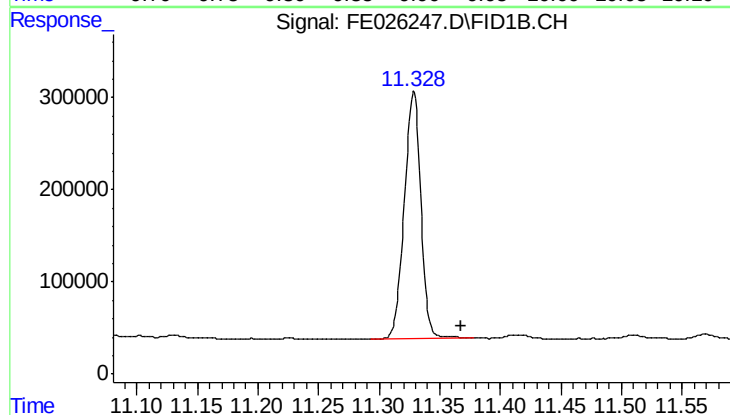
#6 N-TETRADECANE

R.T.: 8.293 min
Delta R.T.: -0.042 min
Response: 2627603
Conc: 20.26 ug/ml



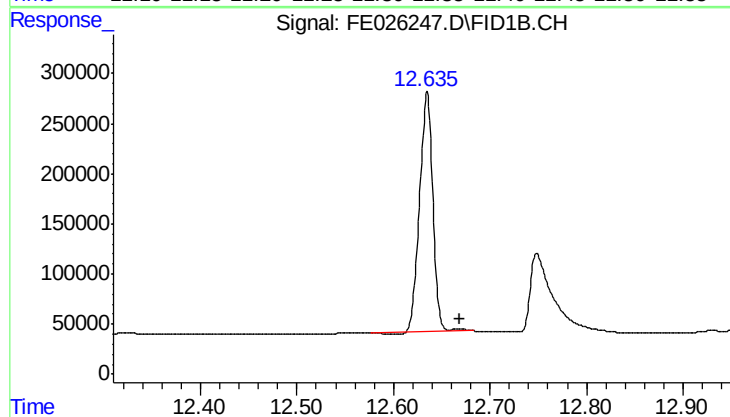
#7 N-HEXADECANE

R.T.: 9.890 min
Delta R.T.: -0.044 min
Response: 2832770
Conc: 20.03 ug/ml



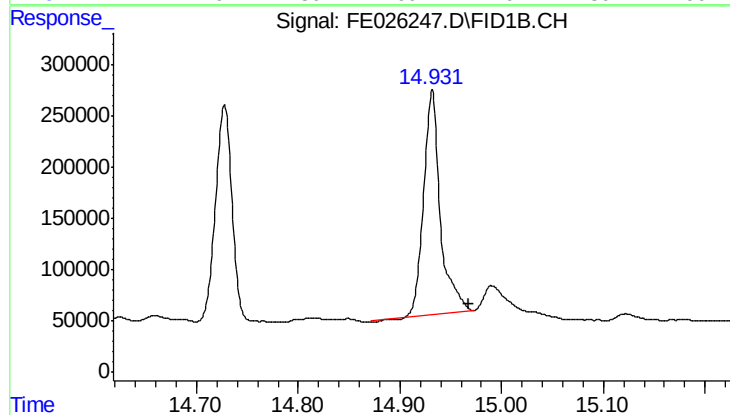
#8 N-OCTADECANE

R.T.: 11.328 min
Delta R.T.: -0.039 min
Response: 2559542
Conc: 17.10 ug/ml



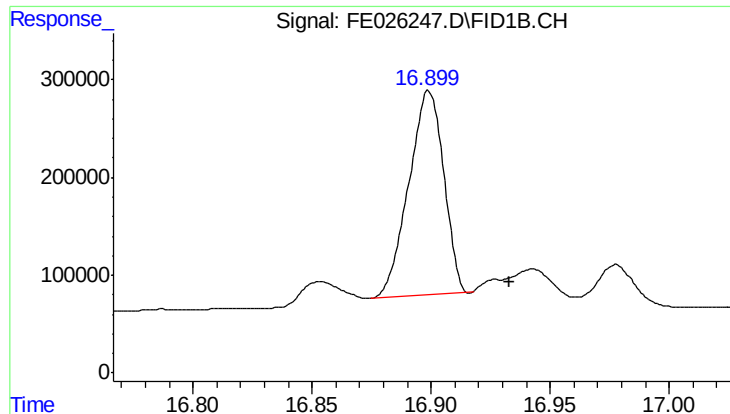
#9 N-EICOSANE

R.T.: 12.635 min
Delta R.T.: -0.034 min
Response: 2262365
Conc: 14.73 ug/ml



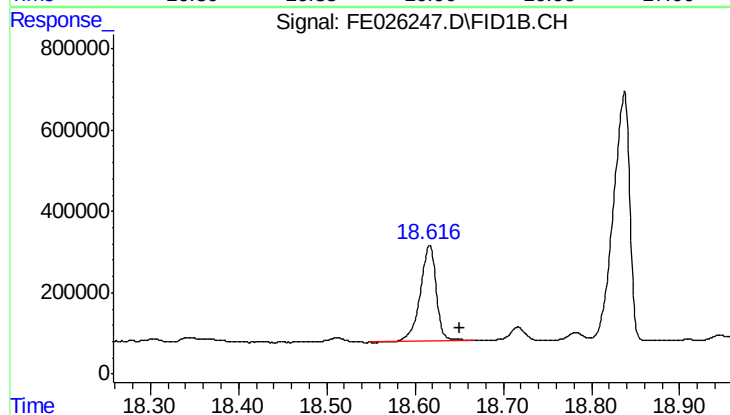
#10 N-TETRACOSANE

R.T.: 14.931 min
Delta R.T.: -0.037 min
Response: 2483899
Conc: 18.17 ug/ml



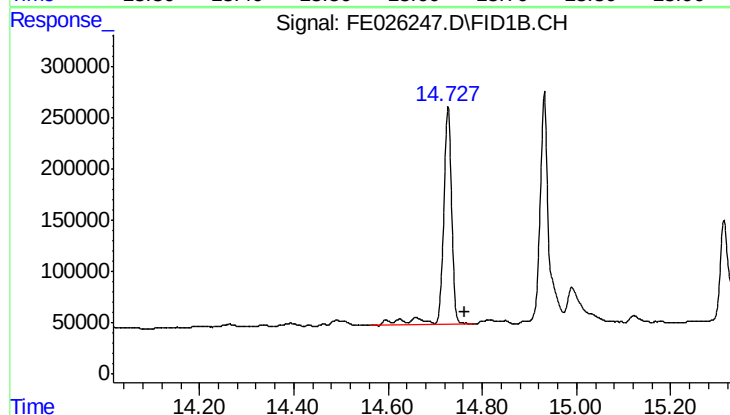
#11 N-OCTACOSANE

R.T.: 16.899 min
Delta R.T.: -0.034 min
Response: 2135336
Conc: 18.94 ug/ml



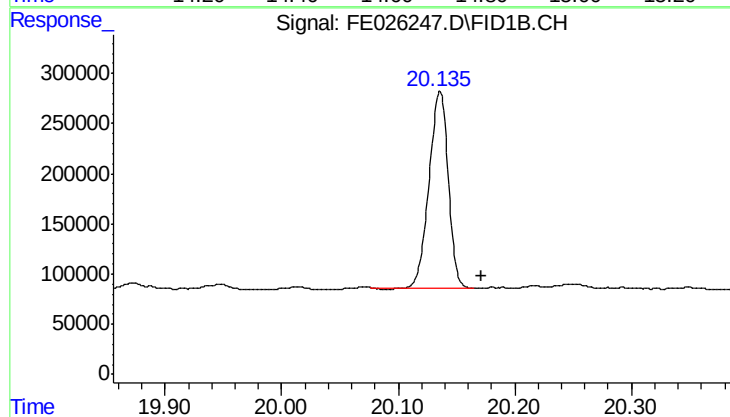
#12 N-DOTRIACONTANE

R.T.: 18.616 min
Delta R.T.: -0.034 min
Response: 3014869
Conc: 25.53 ug/ml



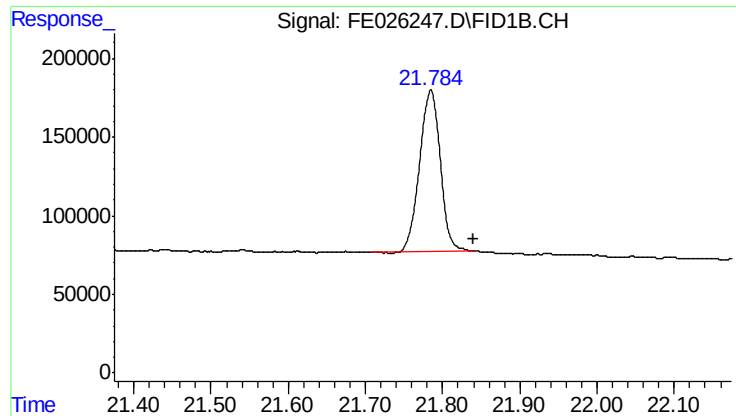
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.727 min
Delta R.T.: -0.035 min
Response: 2669472
Conc: 16.08 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.136 min
Delta R.T.: -0.036 min
Response: 2256451
Conc: 19.67 ug/ml



#15 N-TETRACONTANE

R.T.: 21.785 min
Delta R.T.: -0.055 min
Response: 1931326
Conc: 15.84 ug/ml