

Data Path : P:\HPCHEM1\FID_E\Data\FE012918\
 Data File : FE025973.D
 Signal(s) : FID1B.CH
 Acq On : 30 Jan 2018 8:10
 Operator : UA/AJ
 Sample : J1326-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 10:15:07 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE012918.M
 Quant Title :
 QLast Update : Mon Jan 29 14:42:51 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...	14.739	168666370	1033.494 ug/ml
Target Compounds			
1) N-OCTANE	2.437	1989692	19.935 ug/ml
3) N-DECANE	4.505	3819052	23.474 ug/ml
4) N-UNDECANE	5.542	585533	4.961 ug/ml
5) N-DODECANE	6.528	4718603	38.830 ug/ml
7) N-HEXADECANE	9.896	306855408	2169.894 ug/ml
8) N-OCTADECANE	11.353	192615949	1287.116 ug/ml
9) N-EICOSANE	12.672	140114813	911.980 ug/ml
11) N-OCTACOSANE	16.944	3491928	30.976 ug/ml
12) N-DOTRIACONTANE	18.654	3657353	30.967 ug/ml
14) N-HEXATRIACONTANE	20.172	2796457	24.844 ug/ml
15) N-TETRACONTANE	21.840	2346854	19.772 ug/ml

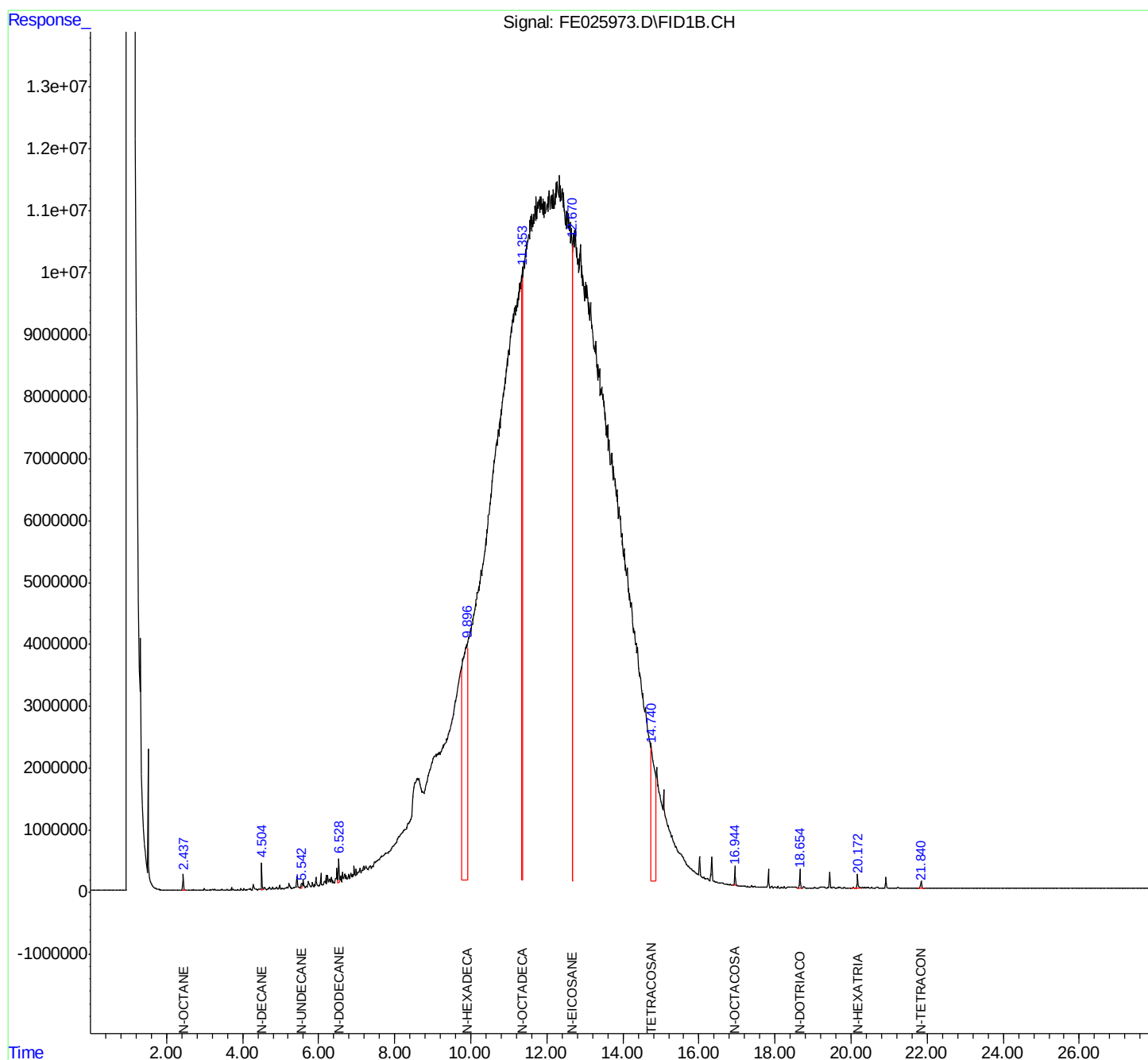
(f)=RT Delta > 1/2 Window

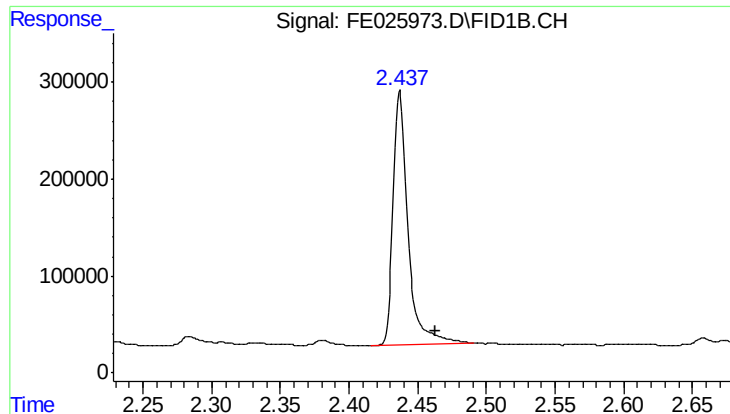
(m)=manual int.

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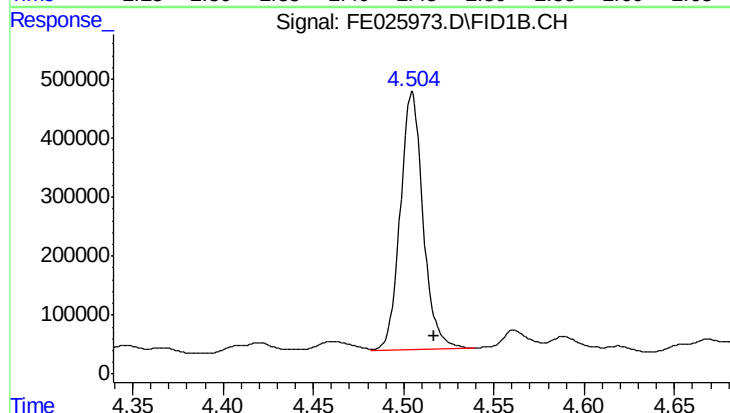
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





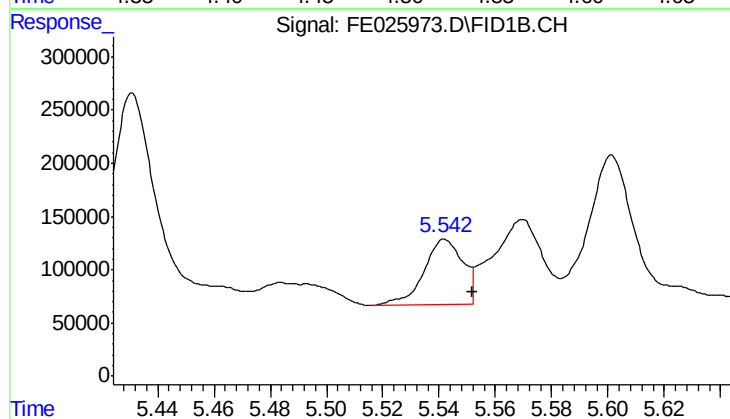
#1 N-OCTANE

R.T.: 2.437 min
Delta R.T.: -0.026 min
Response: 1989692
Conc: 19.94 ug/ml



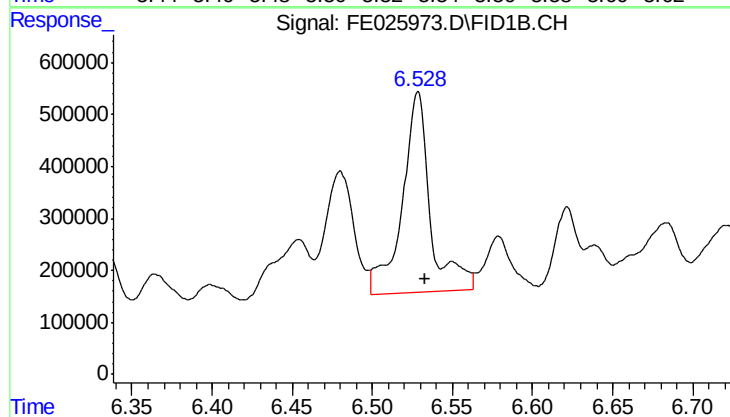
#3 N-DECANE

R.T.: 4.505 min
Delta R.T.: -0.012 min
Response: 3819052
Conc: 23.47 ug/ml



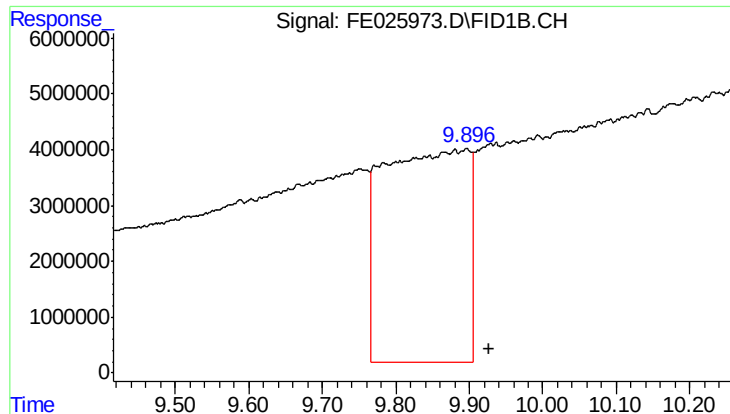
#4 N-UNDECANE

R.T.: 5.542 min
Delta R.T.: -0.009 min
Response: 585533
Conc: 4.96 ug/ml



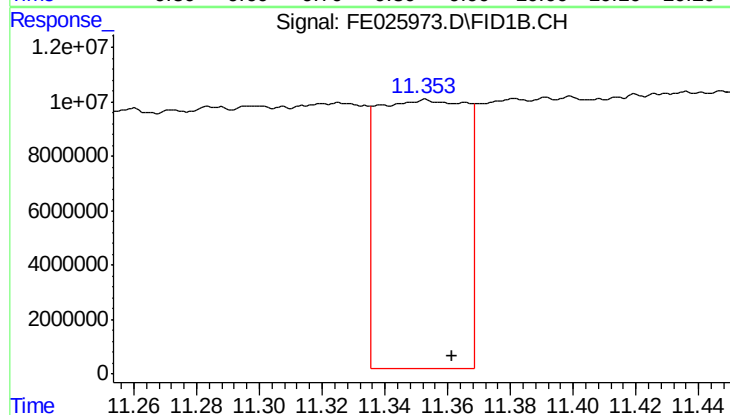
#5 N-DODECANE

R.T.: 6.528 min
Delta R.T.: -0.005 min
Response: 4718603
Conc: 38.83 ug/ml



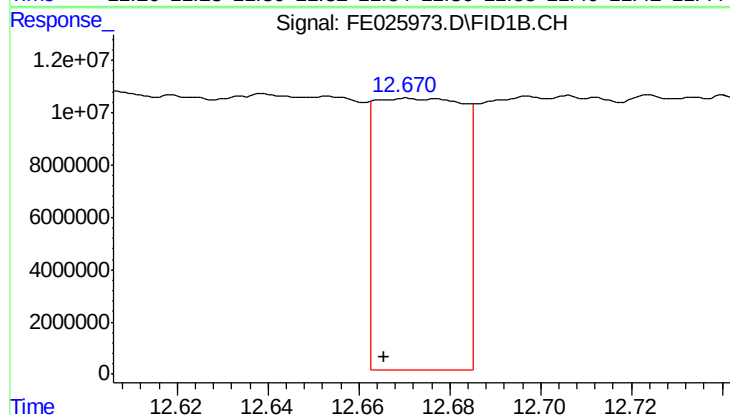
#7 N-HEXADECANE

R.T.: 9.896 min
Delta R.T.: -0.031 min
Response: 306855408
Conc: 2169.89 ug/ml



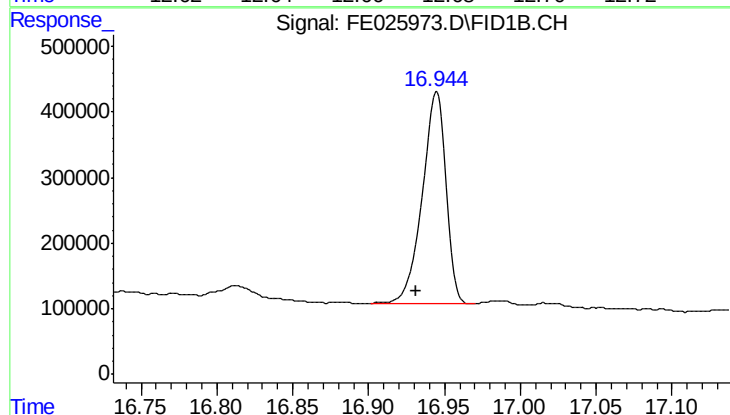
#8 N-OCTADECANE

R.T.: 11.353 min
Delta R.T.: -0.008 min
Response: 192615949
Conc: 1287.12 ug/ml



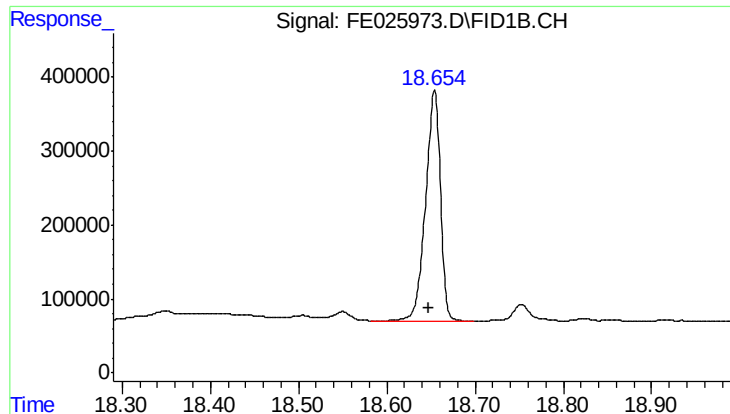
#9 N-EICOSANE

R.T.: 12.672 min
Delta R.T.: 0.006 min
Response: 140114813
Conc: 911.98 ug/ml



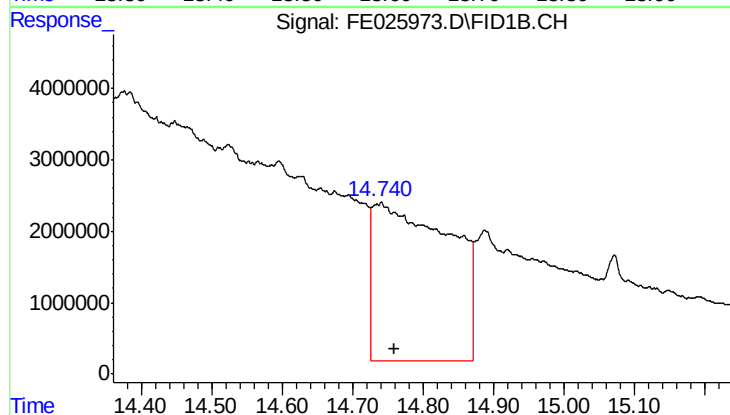
#11 N-OCTACOSANE

R.T.: 16.944 min
Delta R.T.: 0.013 min
Response: 3491928
Conc: 30.98 ug/ml



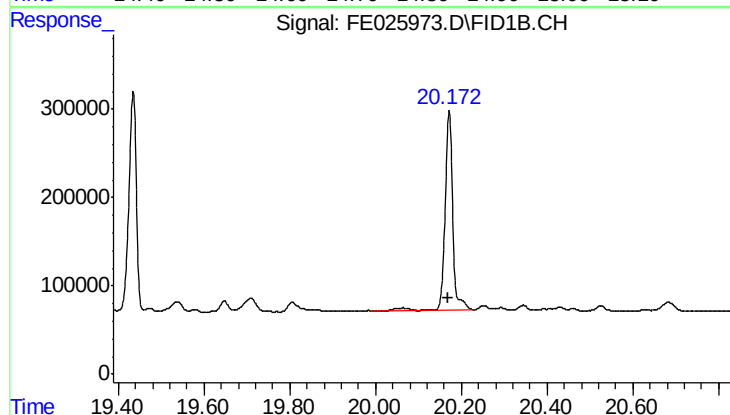
#12 N-DOTRIACONTANE

R.T.: 18.654 min
Delta R.T.: 0.006 min
Response: 3657353
Conc: 30.97 ug/ml



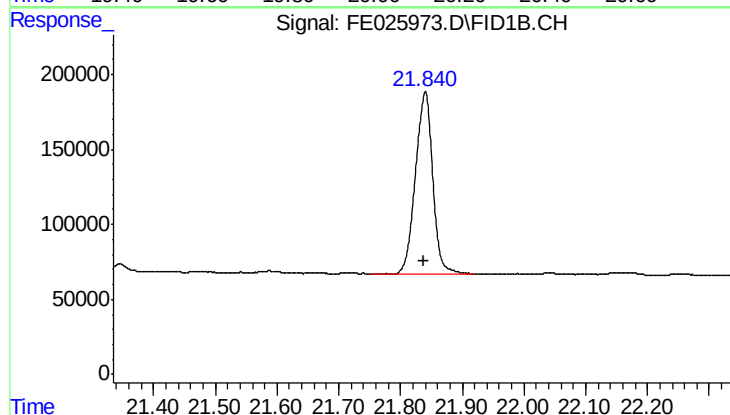
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.739 min
Delta R.T.: -0.020 min
Response: 168666370
Conc: 1033.49 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.172 min
Delta R.T.: 0.003 min
Response: 2796457
Conc: 24.84 ug/ml



#15 N-TETRACONTANE

R.T.: 21.840 min
Delta R.T.: 0.002 min
Response: 2346854
Conc: 19.77 ug/ml