

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 10:22:44 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...	14.759	528860	3.241 ug/mlm
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	3618876	29.780 ug/mlm
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
16)	N-TETRTETRACOOCTANE	24.629	167399	1.497 ug/mlm

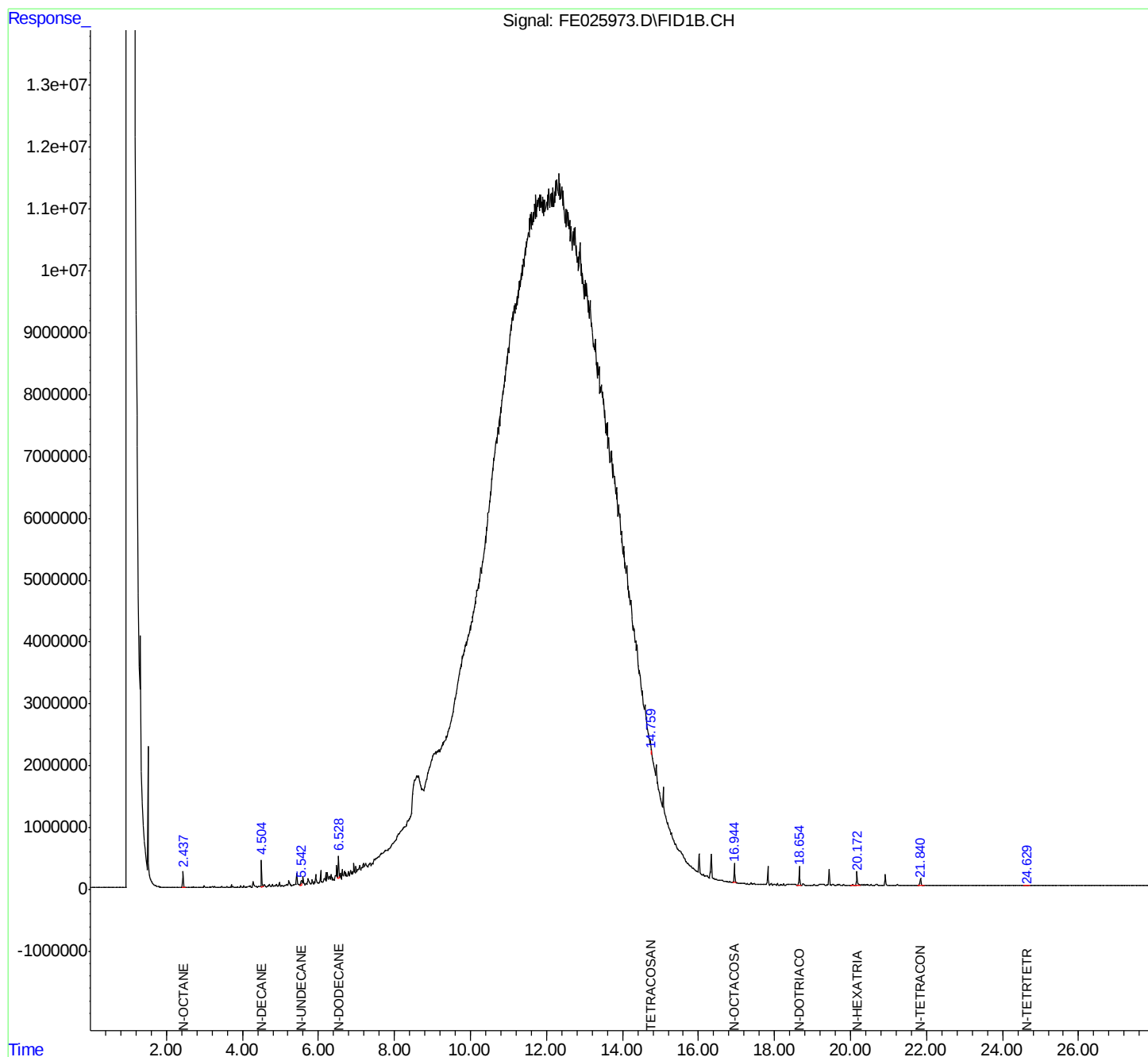
(f)=RT Delta > 1/2 Window

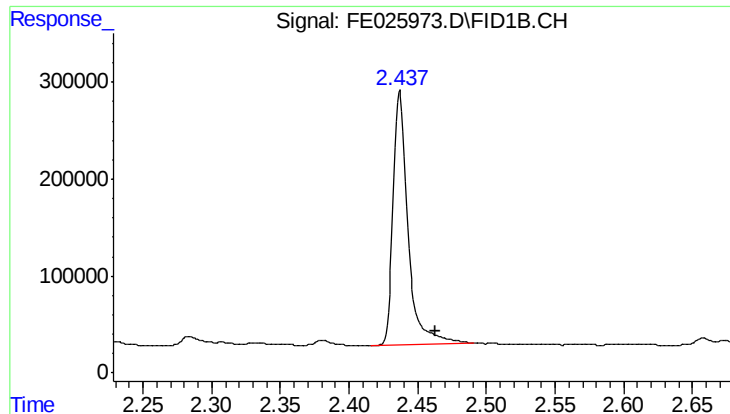
(m)=manual int.

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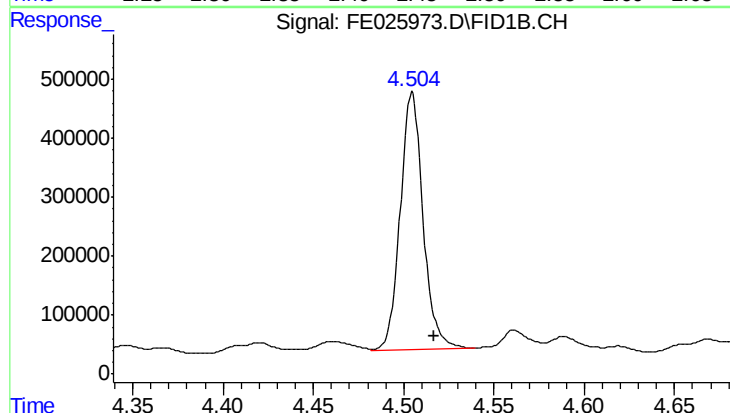
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Signal Info : 20m x 0.18mm x 0.18um





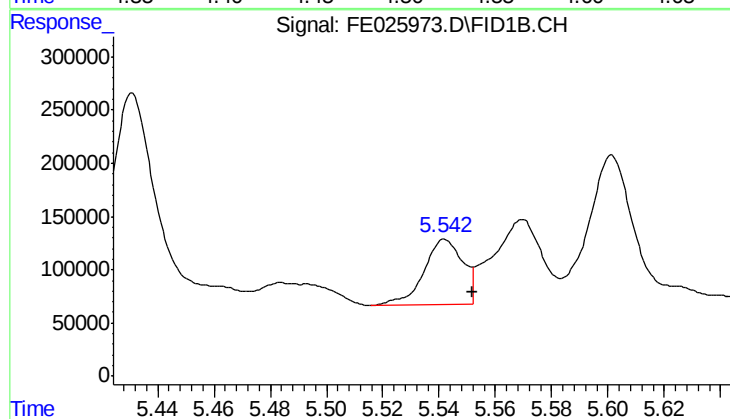
#1 N-OCTANE

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



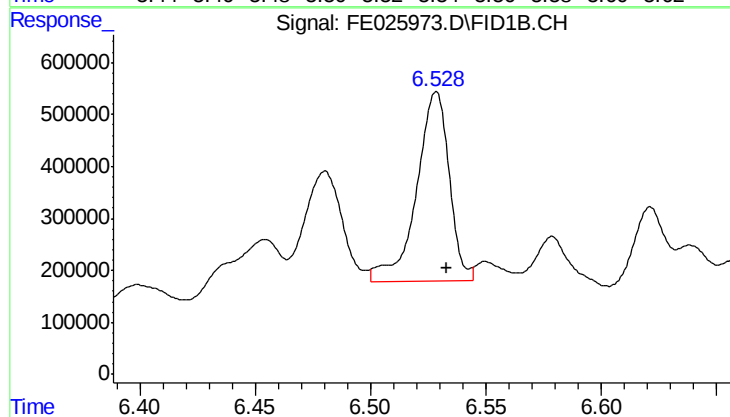
#3 N-DECANE

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



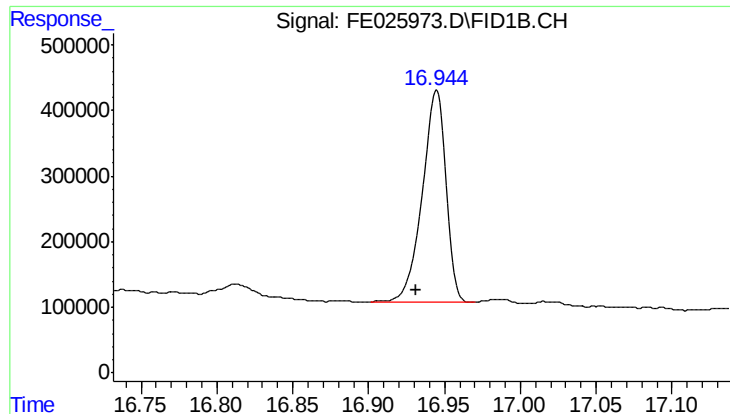
#4 N-UNDECANE

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



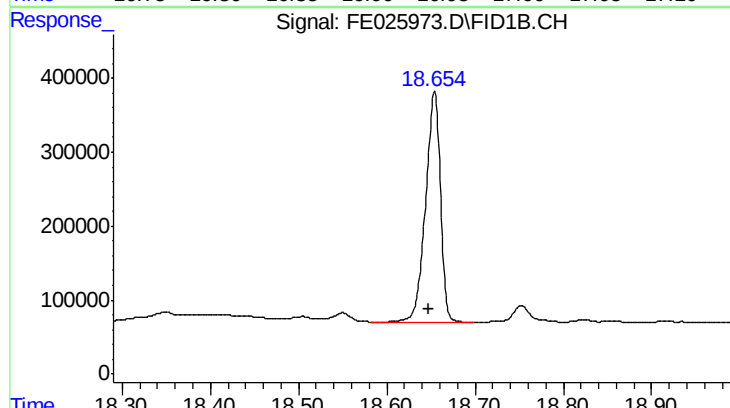
#5 N-DODECANE

R.T.: 6.528 min
Delta R.T.: -0.005 min
Response: 3618876
Conc: 29.78 ug/ml m



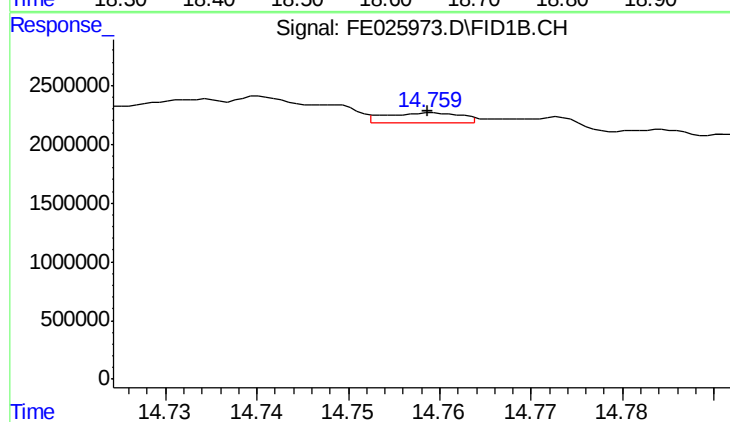
#11 N-OCTACOSANE

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



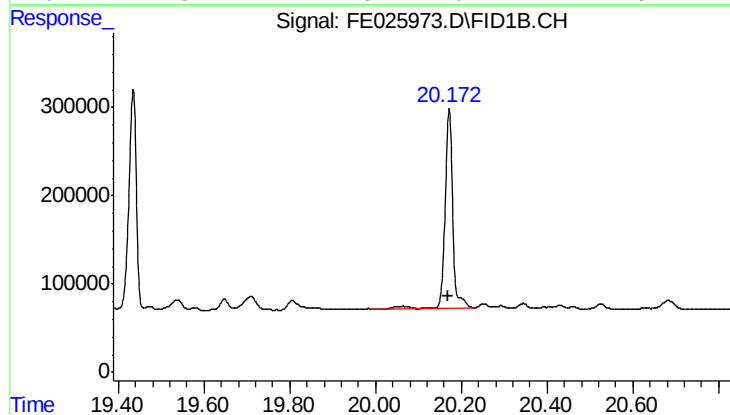
#12 N-DOTRIACONTANE

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



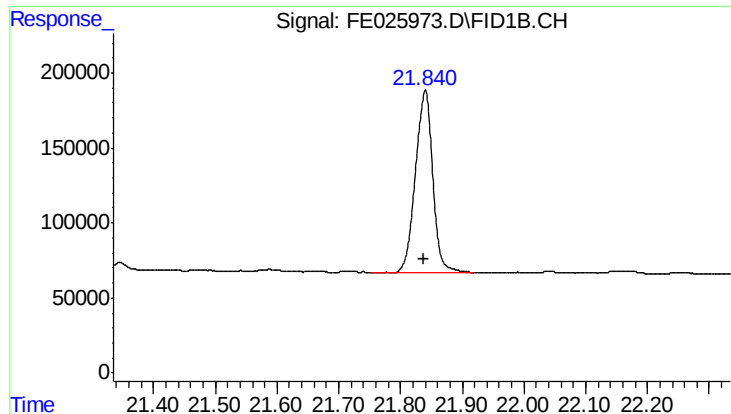
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.759 min
Delta R.T.: 0.000 min
Response: 528860
Conc: 3.24 ug/ml m



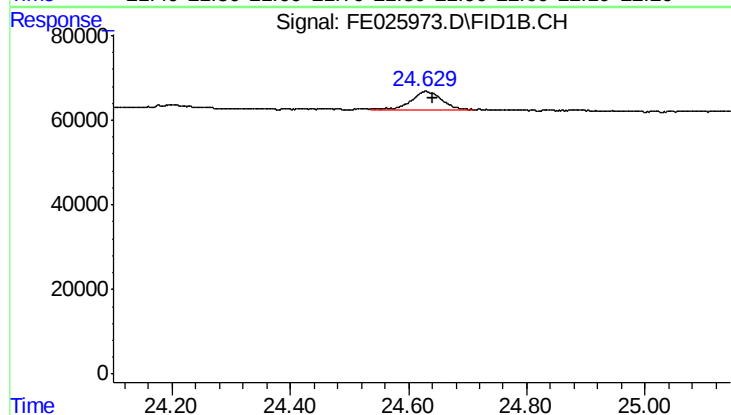
#14 N-HEXATRIACONTANE

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



#16 N-TETRTETRACOOCTANE

R.T.: 24.629 min
Delta R.T.: -0.011 min
Response: 167399
Conc: 1.50 ug/ml m