

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE062618\
 Data File : FE027941.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jun 2018 3:32
 Operator : UA/AJ
 Sample : J3642-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 06:48:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
 Quant Title :
 QLast Update : Tue Jun 26 18:10:02 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...	14.972	347870	1.042 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.558	186714	0.938 ug/ml
7)	N-HEXADECANE	10.166	257655	1.118 ug/ml
8)	N-OCTADECANE	11.619	243525	0.944 ug/ml
9)	N-EICOSANE	12.937	317042	1.146 ug/ml
10)	N-TETRACOSANE	15.226	1124952	3.963 ug/ml
11)	N-OCTACOSANE	17.186	1015710	3.810 ug/ml
12)	N-DOTRIACONTANE	18.956	554249	2.391 ug/ml
15)	N-TETRACONTANE	22.363	344464	2.040 ug/ml

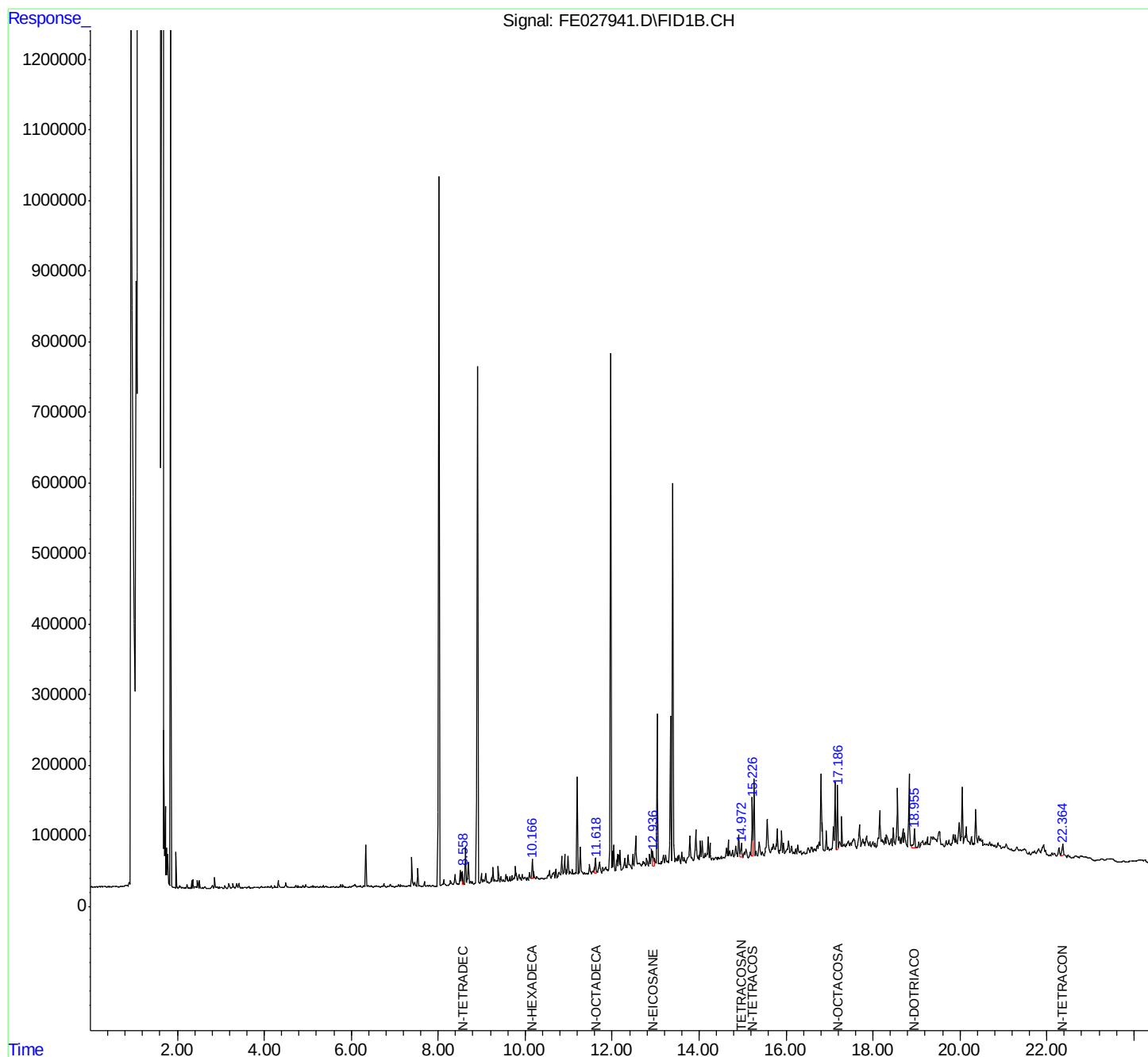
(f)=RT Delta > 1/2 Window

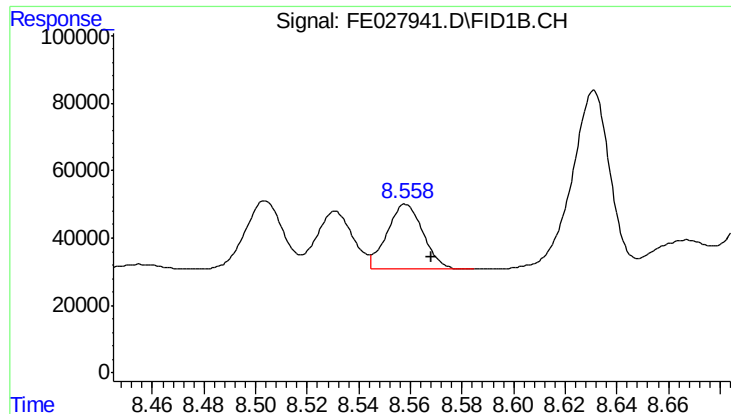
(m)=manual int.

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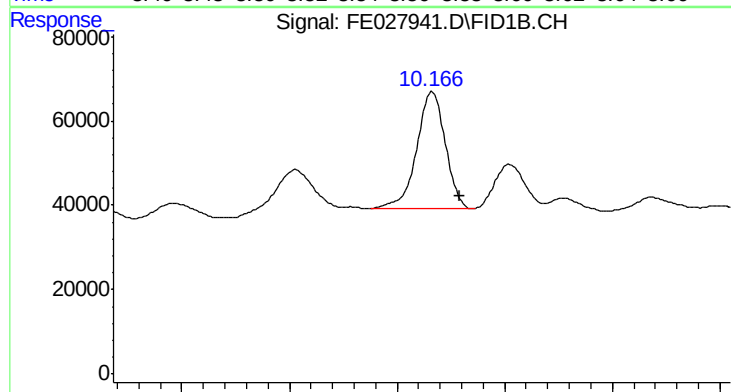
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





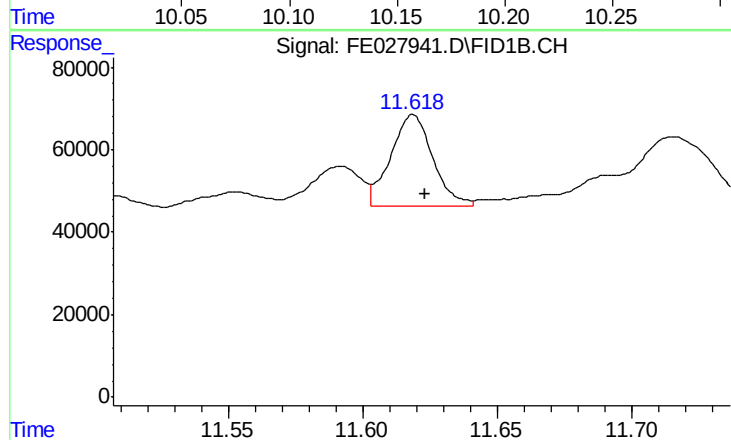
#6 N-TETRADECANE

R.T.: 8.558 min
Delta R.T.: -0.010 min
Response: 186714
Conc: 0.94 ug/ml



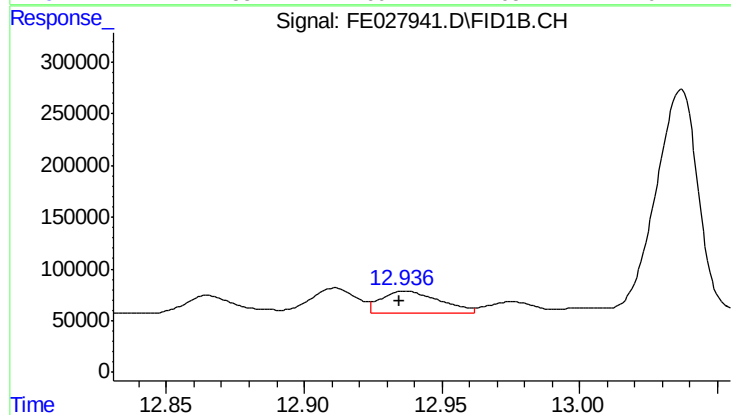
#7 N-HEXADECANE

R.T.: 10.166 min
Delta R.T.: -0.013 min
Response: 257655
Conc: 1.12 ug/ml



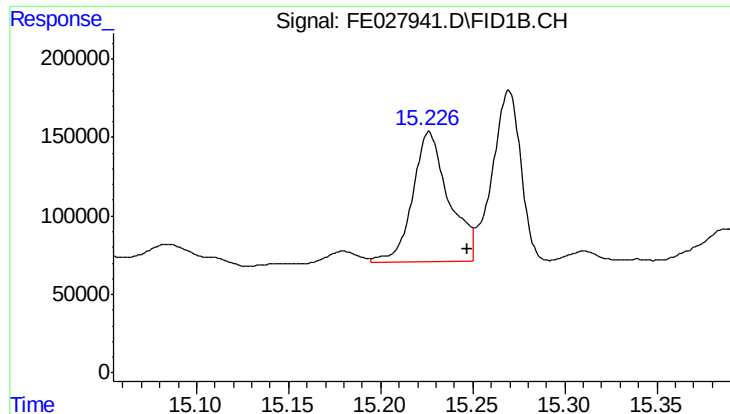
#8 N-OCTADECANE

R.T.: 11.619 min
Delta R.T.: -0.005 min
Response: 243525
Conc: 0.94 ug/ml



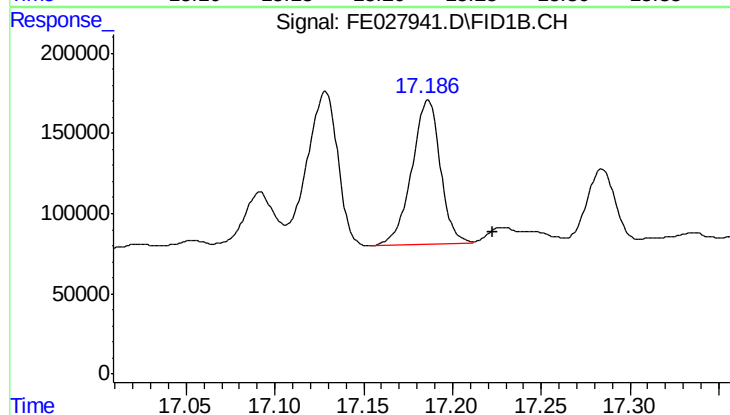
#9 N-EICOSANE

R.T.: 12.937 min
Delta R.T.: 0.002 min
Response: 317042
Conc: 1.15 ug/ml



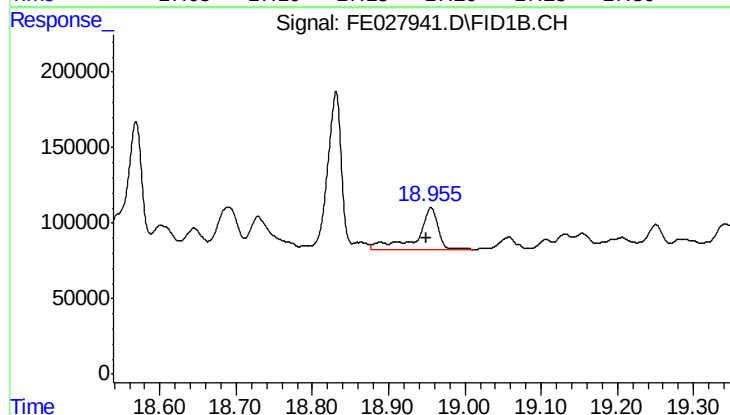
#10 N-TETRACOSANE

R.T.: 15.226 min
Delta R.T.: -0.021 min
Response: 1124952
Conc: 3.96 ug/ml



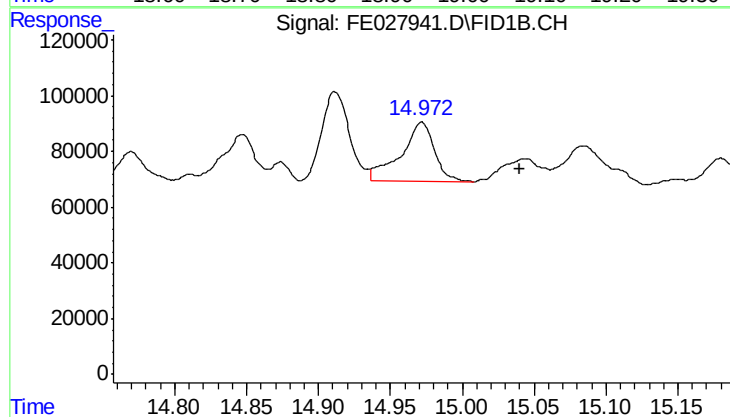
#11 N-OCTACOSANE

R.T.: 17.186 min
Delta R.T.: -0.037 min
Response: 1015710
Conc: 3.81 ug/ml



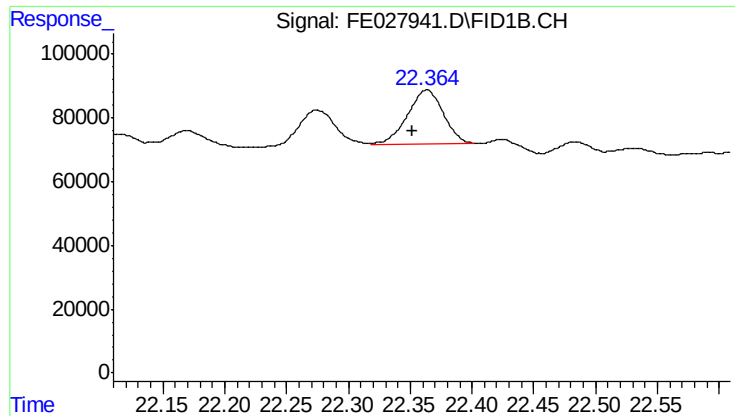
#12 N-DOTRIACONTANE

R.T.: 18.956 min
Delta R.T.: 0.006 min
Response: 554249
Conc: 2.39 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.972 min
Delta R.T.: -0.068 min
Response: 347870
Conc: 1.04 ug/ml



#15 N-TETRACONTANE

R.T.: 22.363 min
Delta R.T.: 0.012 min
Response: 344464
Conc: 2.04 ug/ml