

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE071818\
 Data File : FE028294.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jul 2018 2:21
 Operator : AJ\SJ
 Sample : J4012-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 07:29:19 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...	15.066	440812	1.321 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.591	769235	3.864 ug/ml
7)	N-HEXADECANE	10.166	494238	2.145 ug/ml
8)	N-OCTADECANE	11.636	639841	2.481 ug/ml
9)	N-EICOSANE	12.949	363497	1.314 ug/ml
10)	N-TETRACOSANE	15.250	4781293	16.845 ug/ml
11)	N-OCTACOSANE	17.261	2373234	8.902 ug/ml
12)	N-DOTRIACONTANE	18.939	2008757	8.667 ug/ml
14)	N-HEXATRIACONTANE	20.501	397992	2.156 ug/ml
15)	N-TETRACONTANE	22.364	603958	3.578 ug/ml

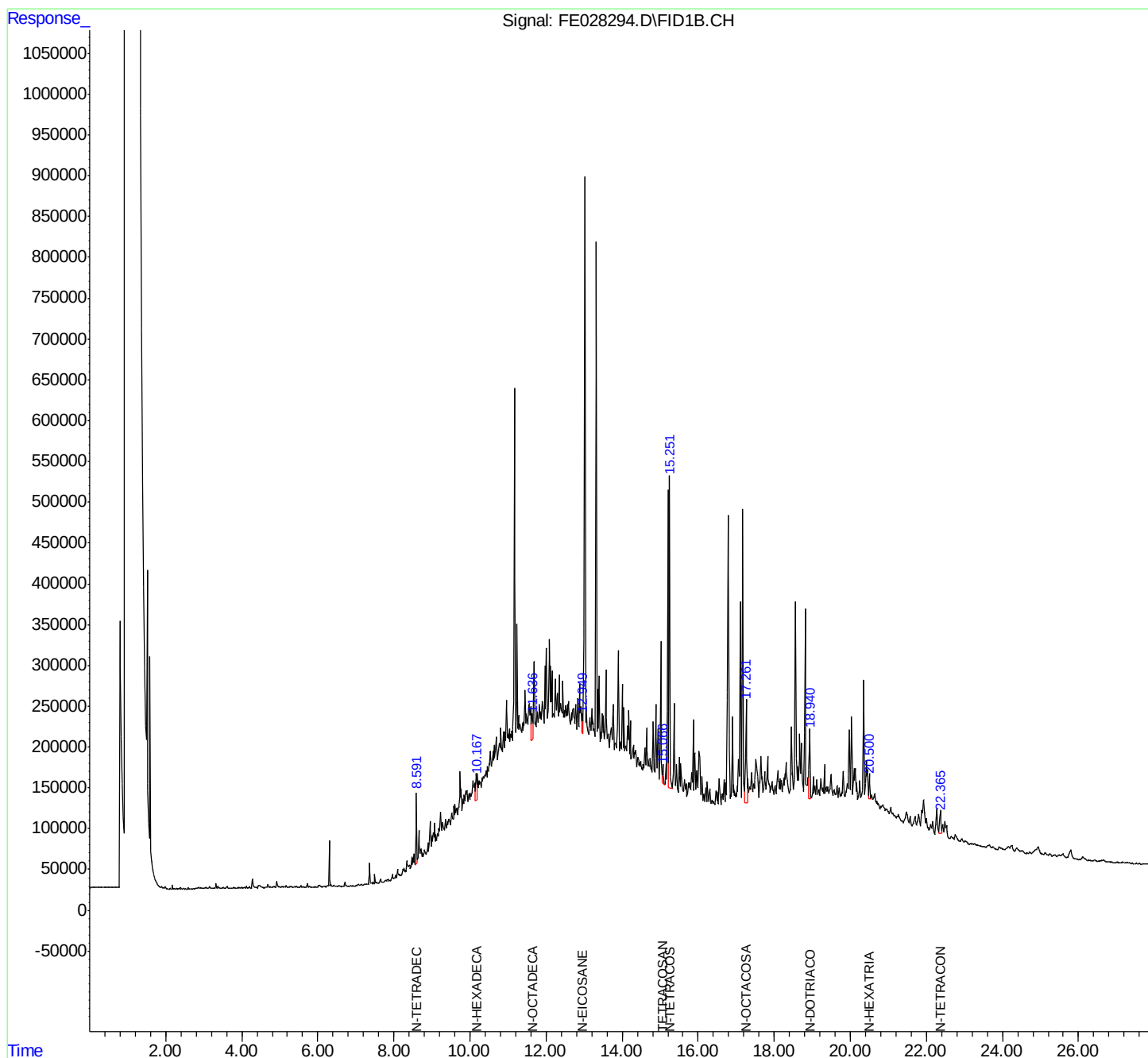
(f)=RT Delta > 1/2 Window

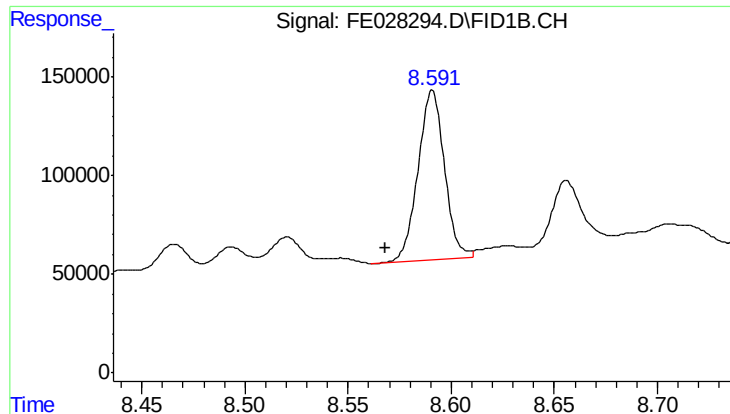
(m)=manual int.

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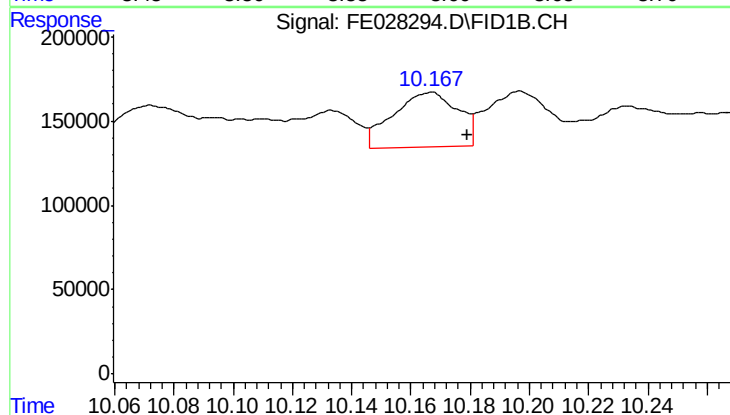
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





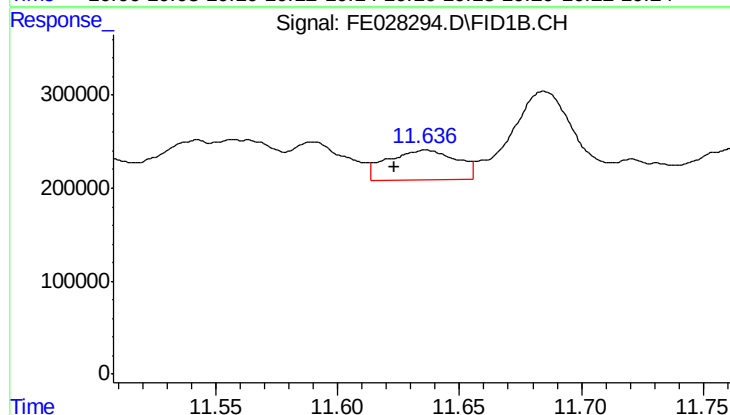
#6 N-TETRADECANE

R.T.: 8.591 min
Delta R.T.: 0.023 min
Response: 769235
Conc: 3.86 ug/ml



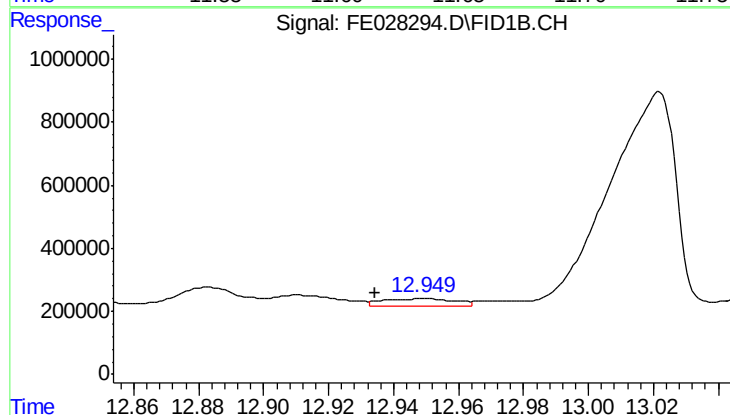
#7 N-HEXADECANE

R.T.: 10.166 min
Delta R.T.: -0.013 min
Response: 494238
Conc: 2.14 ug/ml



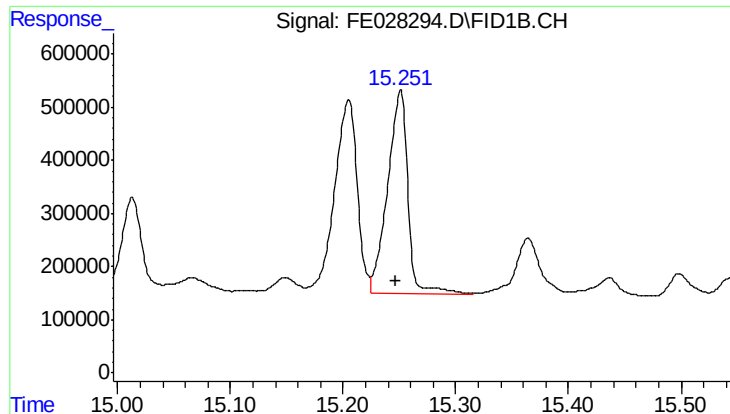
#8 N-OCTADECANE

R.T.: 11.636 min
Delta R.T.: 0.013 min
Response: 639841
Conc: 2.48 ug/ml



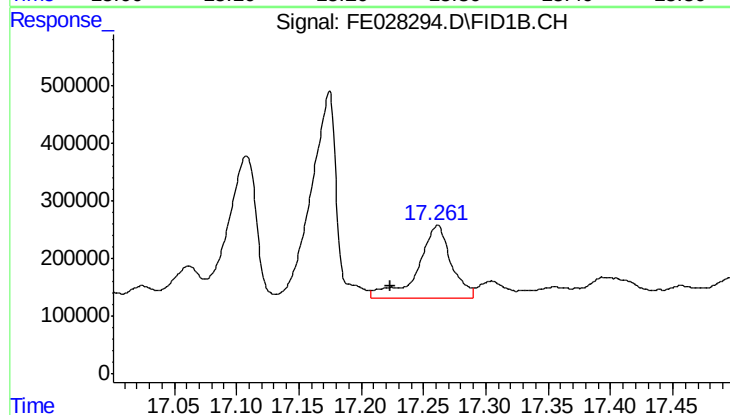
#9 N-EICOSANE

R.T.: 12.949 min
Delta R.T.: 0.015 min
Response: 363497
Conc: 1.31 ug/ml



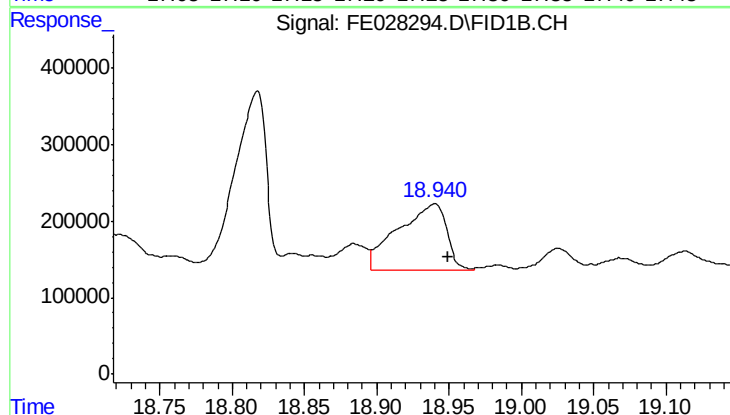
#10 N-TETRACOSANE

R.T.: 15.250 min
Delta R.T.: 0.003 min
Response: 4781293
Conc: 16.85 ug/ml



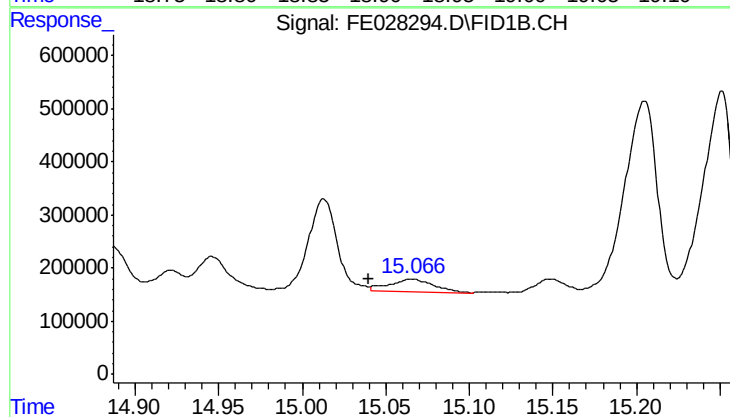
#11 N-OCTACOSANE

R.T.: 17.261 min
Delta R.T.: 0.038 min
Response: 2373234
Conc: 8.90 ug/ml



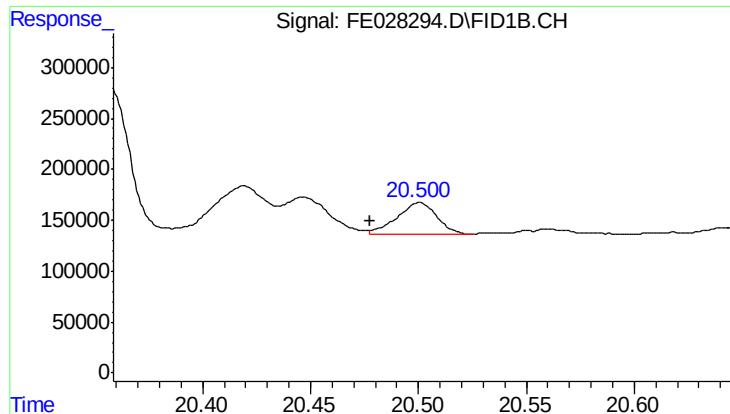
#12 N-DOTRIACONTANE

R.T.: 18.939 min
Delta R.T.: -0.010 min
Response: 2008757
Conc: 8.67 ug/ml



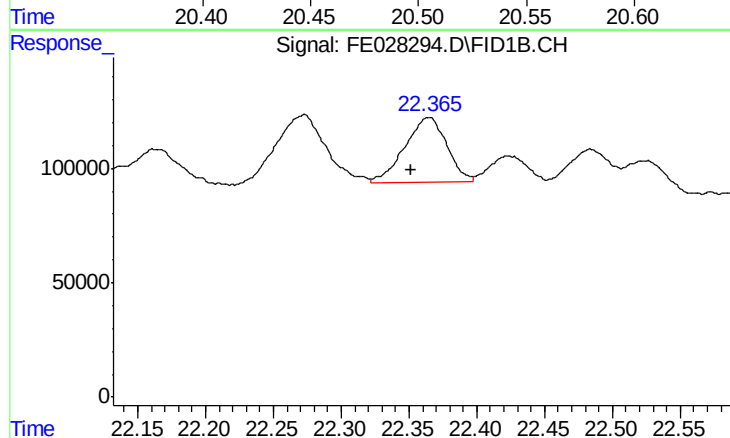
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.066 min
Delta R.T.: 0.026 min
Response: 440812
Conc: 1.32 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.501 min
Delta R.T.: 0.023 min
Response: 397992
Conc: 2.16 ug/ml



#15 N-TETRACONTANE

R.T.: 22.364 min
Delta R.T.: 0.013 min
Response: 603958
Conc: 3.58 ug/ml