

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE080618\
 Data File : FE028481.D
 Signal(s) : FID1B.CH
 Acq On : 06 Aug 2018 15:04
 Operator : AJ\SJ
 Sample : J4345-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 08:34:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE073118.M
 Quant Title :
 QLast Update : Tue Jul 31 14:21:48 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

	Compound	R.T.	Response	Conc Units

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.998	3063851	18.893 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.452f	133017	0.646 ug/ml
5)	N-HEXADECANE	10.152	312851	1.510 ug/ml
7)	N-EICOSANE	12.892	335274	1.703 ug/ml
8)	N-DOCOSANE	14.114	626404	3.296 ug/ml
10)	N-TETRACOSANE	15.187	4740534	25.512 ug/ml
11)	N-HEXACOSANE	16.226	266544	1.457 ug/ml
12)	N-OCTACOSANE	17.155	3935185	21.355 ug/ml
13)	N-TRIACONTANE	18.074	572126	3.067 ug/ml
14)	N-DOTRIACONTANE	18.920	1206478	6.635 ug/ml
16)	N-HEXATRIACONTANE	20.427	257100	1.557 ug/ml

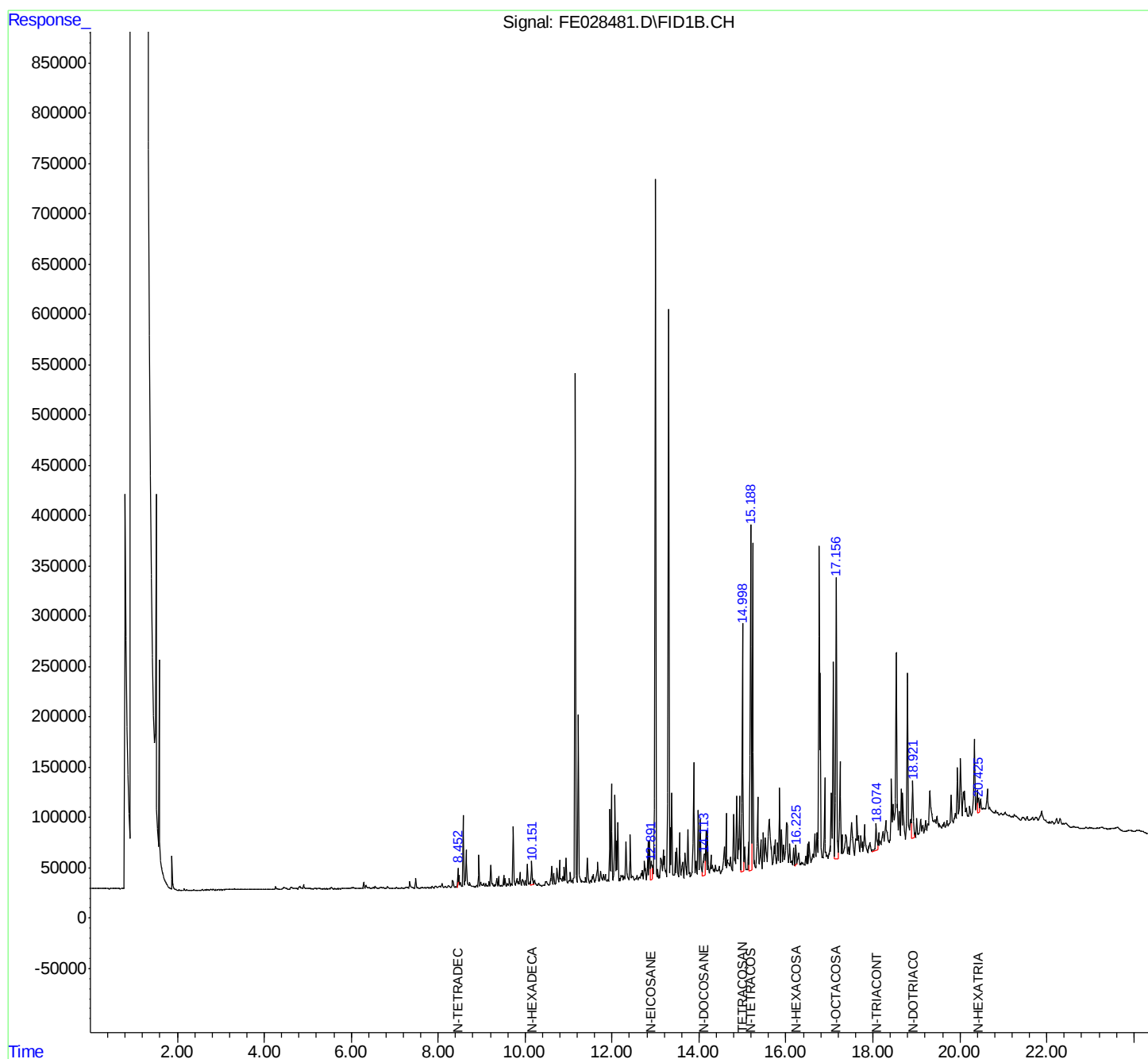
(f)=RT Delta > 1/2 Window

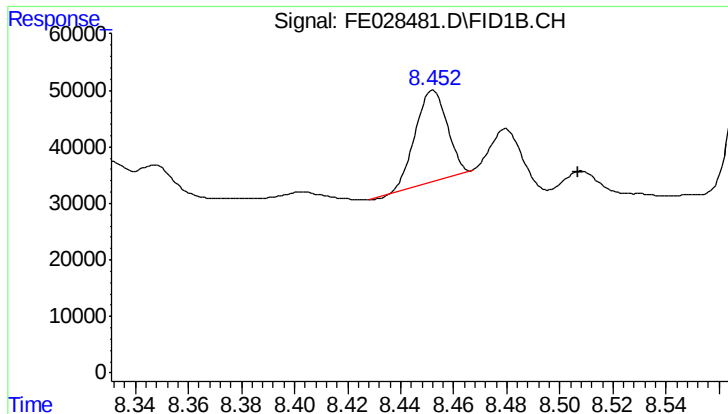
(m)=manual int.

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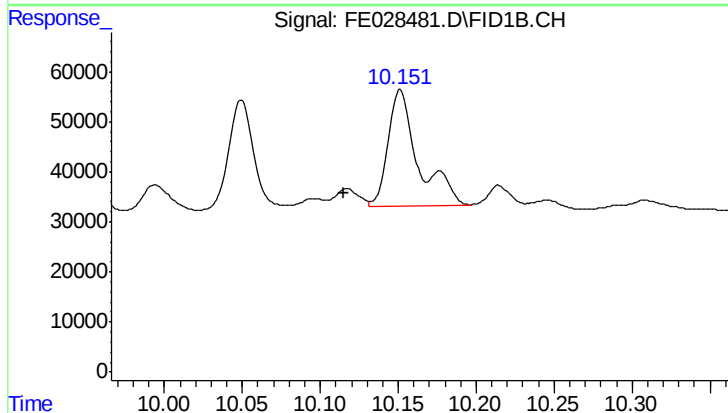
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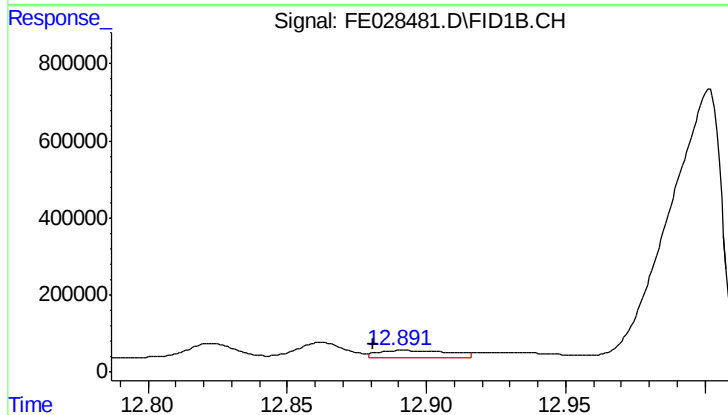
#4 N-TETRADECANE

R.T.: 8.452 min
Delta R.T.: -0.054 min
Response: 133017
Conc: 0.65 ug/ml



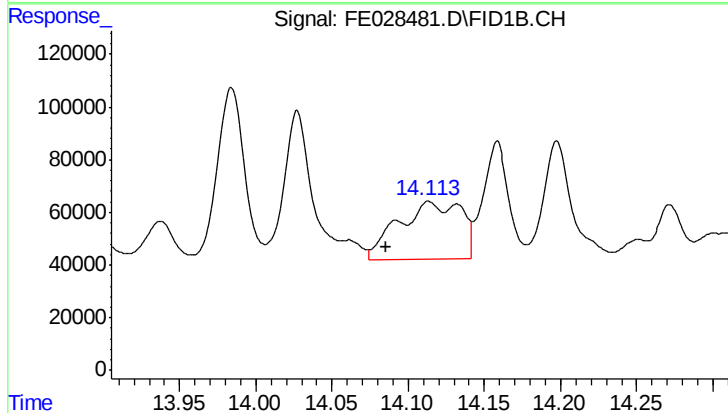
#5 N-HEXADECANE

R.T.: 10.152 min
Delta R.T.: 0.036 min
Response: 312851
Conc: 1.51 ug/ml



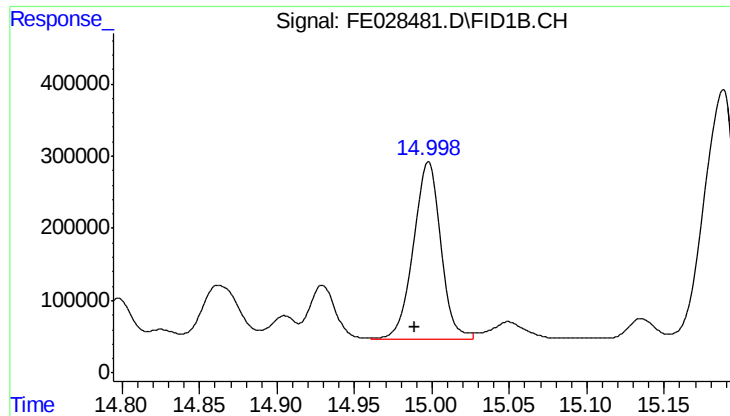
#7 N-EICOSANE

R.T.: 12.892 min
Delta R.T.: 0.012 min
Response: 335274
Conc: 1.70 ug/ml



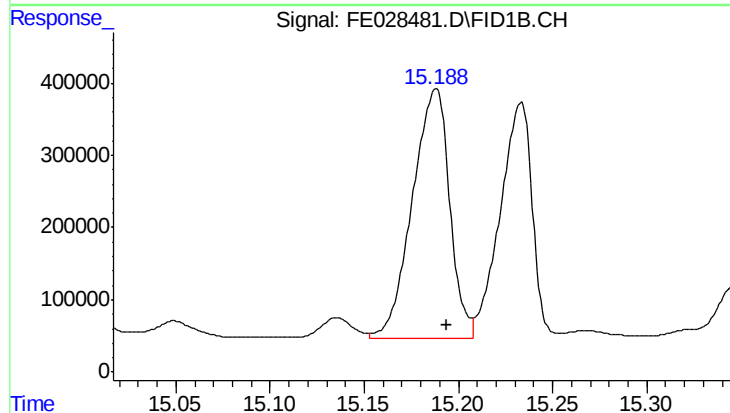
#8 N-DOCOSANE

R.T.: 14.114 min
Delta R.T.: 0.028 min
Response: 626404
Conc: 3.30 ug/ml



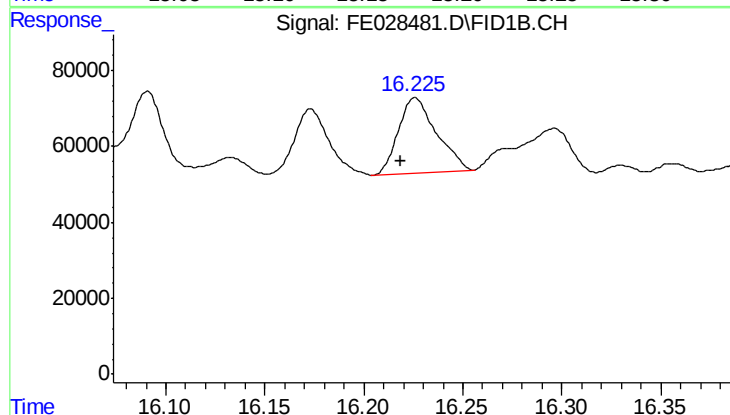
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.998 min
Delta R.T.: 0.009 min
Response: 3063851
Conc: 18.89 ug/ml



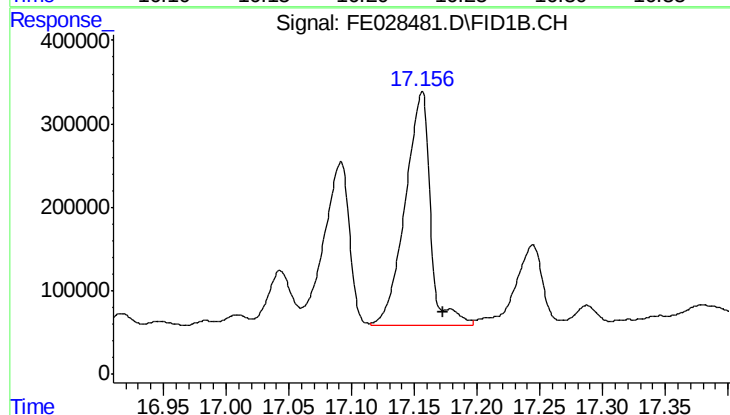
#10 N-TETRACOSANE

R.T.: 15.187 min
Delta R.T.: -0.006 min
Response: 4740534
Conc: 25.51 ug/ml



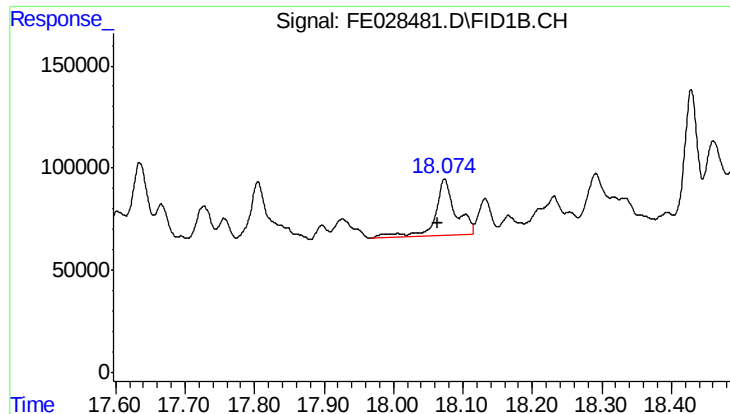
#11 N-HEXACOSANE

R.T.: 16.226 min
Delta R.T.: 0.007 min
Response: 266544
Conc: 1.46 ug/ml



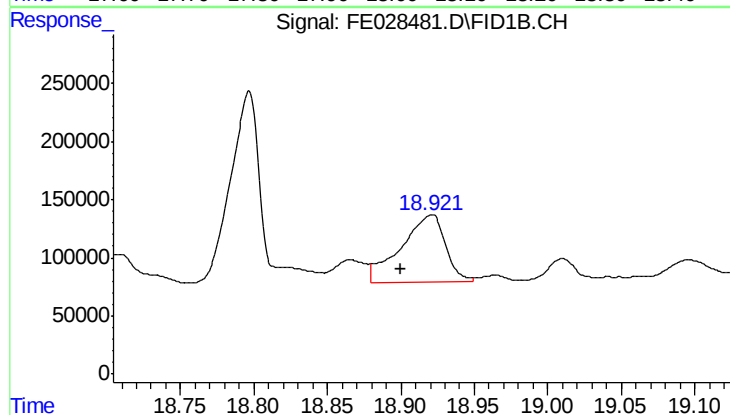
#12 N-OCTACOSANE

R.T.: 17.155 min
Delta R.T.: -0.018 min
Response: 3935185
Conc: 21.36 ug/ml



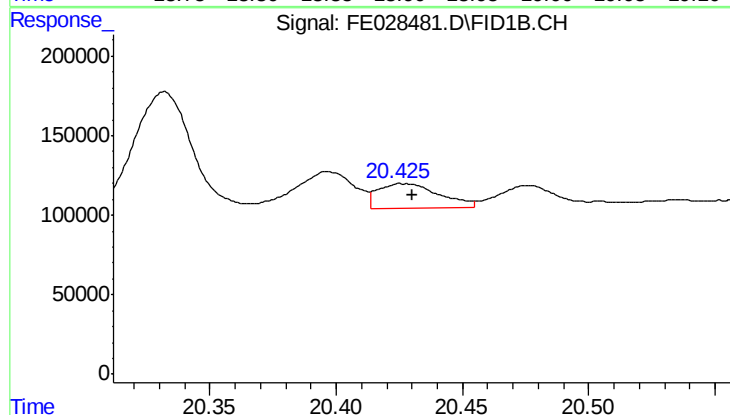
#13 N-TRIACONTANE

R.T.: 18.074 min
Delta R.T.: 0.010 min
Response: 572126
Conc: 3.07 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.920 min
Delta R.T.: 0.020 min
Response: 1206478
Conc: 6.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.427 min
Delta R.T.: -0.003 min
Response: 257100
Conc: 1.56 ug/ml