

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE091718\
 Data File : FE028661.D
 Signal(s) : FID1B.CH
 Acq On : 17 Sep 2018 20:16
 Operator : AJ\SJ
 Sample : J4949-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 07:14:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Quant Title :
 QLast Update : Tue Aug 21 14:35:20 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...	14.971	938737835	3349.687 ug/ml
Target Compounds				
4)	N-UNDECANE	5.733	132904	0.920 ug/ml
5)	N-DODECANE	6.679	3328411	22.088 ug/ml
7)	N-HEXADECANE	10.062	230966840	1214.157 ug/ml
8)	N-OCTADECANE	11.573	1077048386	5114.719 ug/ml
9)	N-EICOSANE	12.872	647800118	2842.513 ug/ml
10)	N-TETRACOSANE	15.174	533059328	2255.846 ug/ml
11)	N-OCTACOSANE	17.141	78794909	354.464 ug/ml
12)	N-DOTRIACONTANE	18.928	9556030	52.121 ug/ml
14)	N-HEXATRIACONTANE	20.350	10182544	77.308 ug/ml

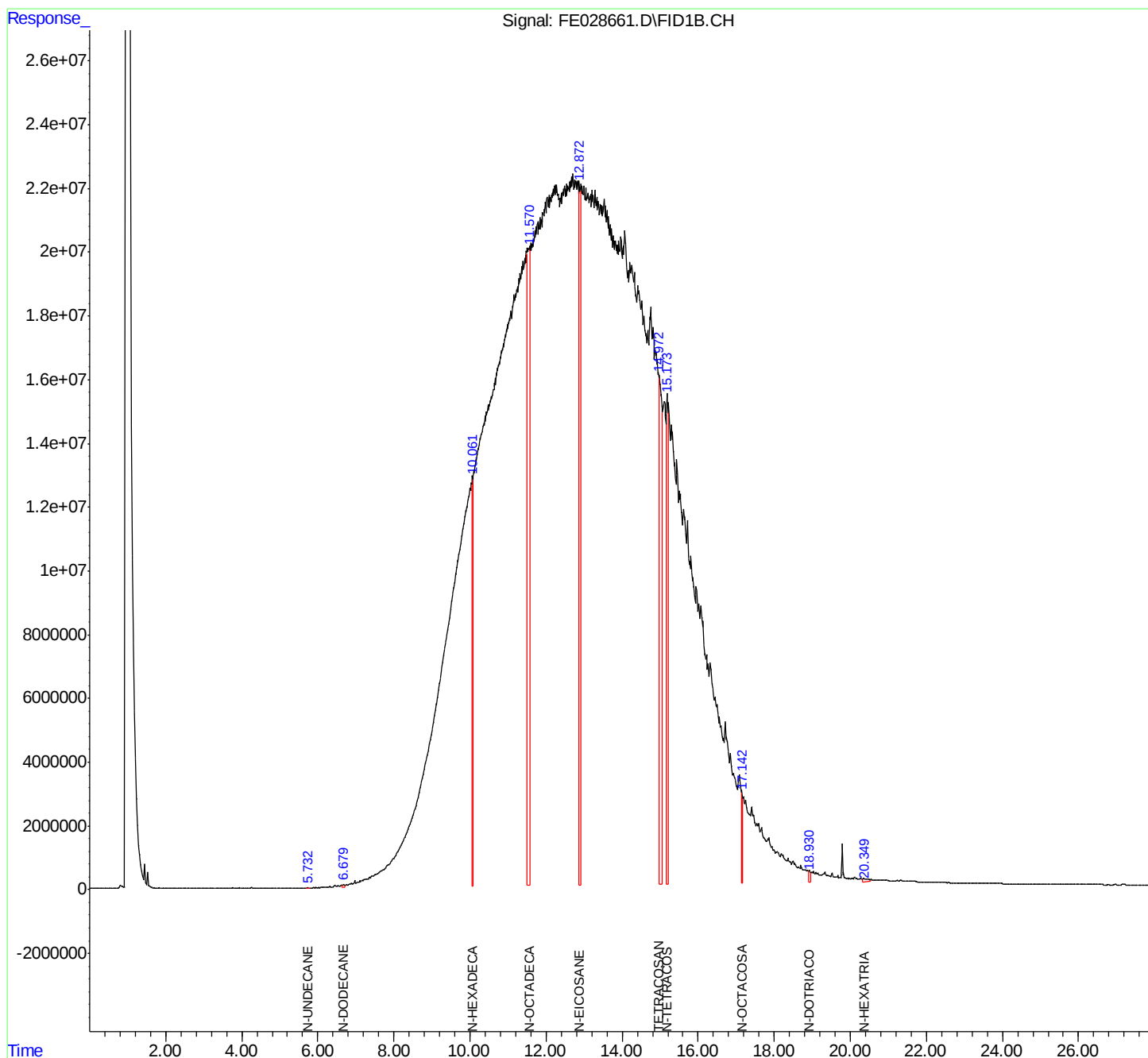
(f)=RT Delta > 1/2 Window

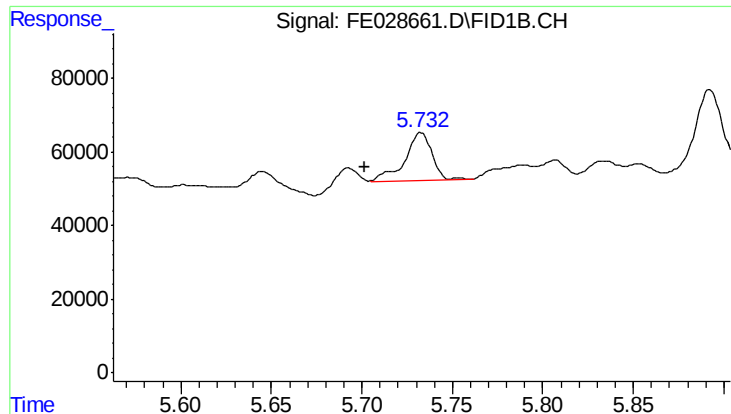
(m)=manual int.

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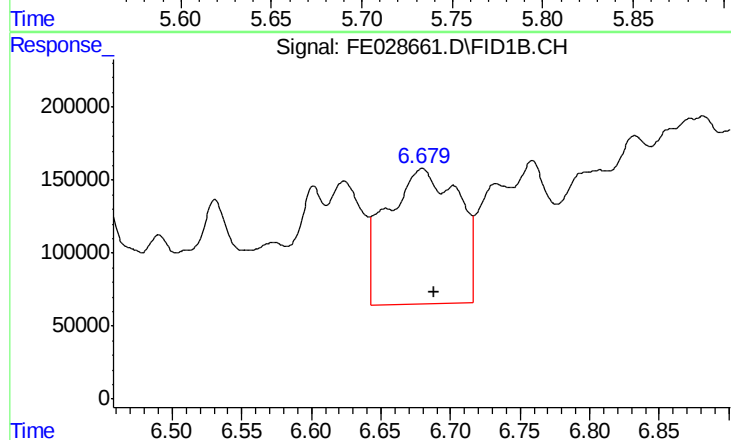
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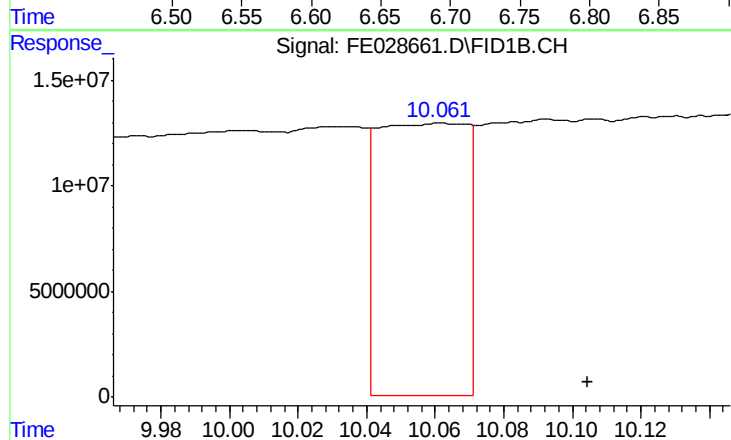
#4 N-UNDECANE

R.T.: 5.733 min
Delta R.T.: 0.031 min
Response: 132904
Conc: 0.92 ug/ml



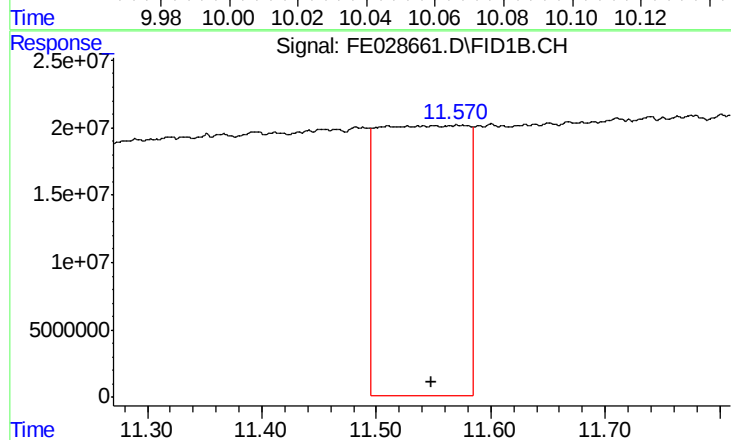
#5 N-DODECANE

R.T.: 6.679 min
Delta R.T.: -0.009 min
Response: 3328411
Conc: 22.09 ug/ml



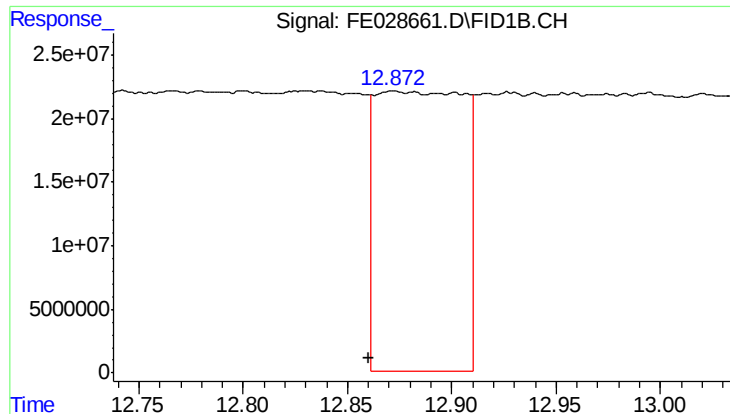
#7 N-HEXADECANE

R.T.: 10.062 min
Delta R.T.: -0.042 min
Response: 230966840
Conc: 1214.16 ug/ml



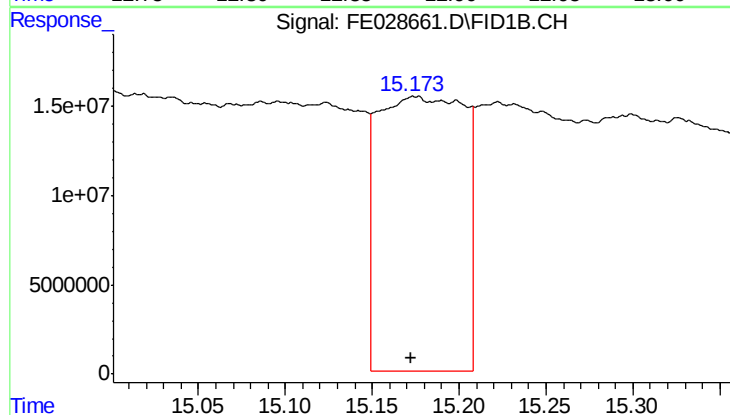
#8 N-OCTADECANE

R.T.: 11.573 min
Delta R.T.: 0.025 min
Response: 1077048386
Conc: 5114.72 ug/ml



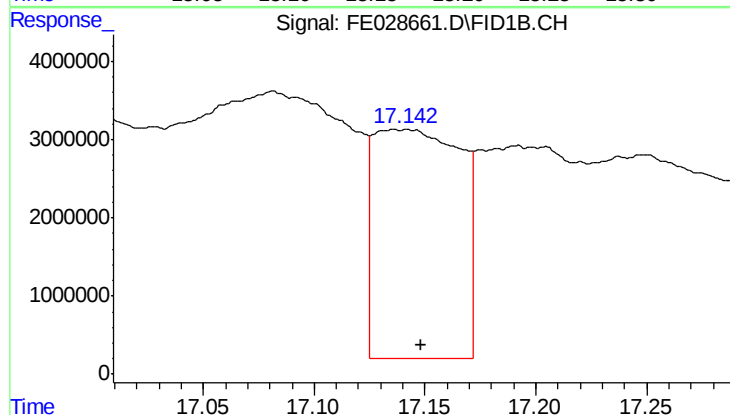
#9 N-EICOSANE

R.T.: 12.872 min
Delta R.T.: 0.012 min
Response: 647800118
Conc: 2842.51 ug/ml



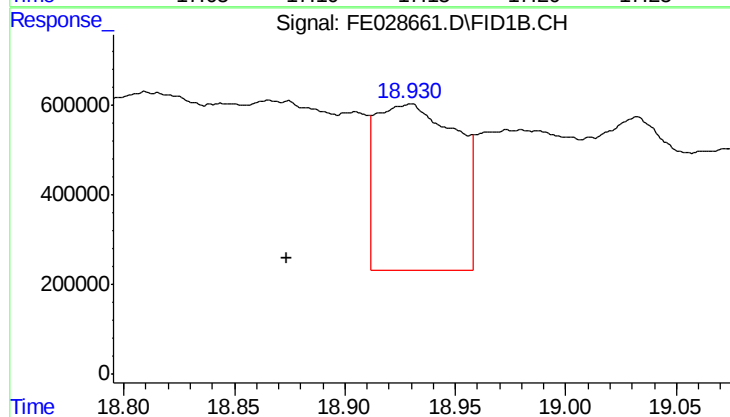
#10 N-TETRACOSANE

R.T.: 15.174 min
Delta R.T.: 0.002 min
Response: 533059328
Conc: 2255.85 ug/ml



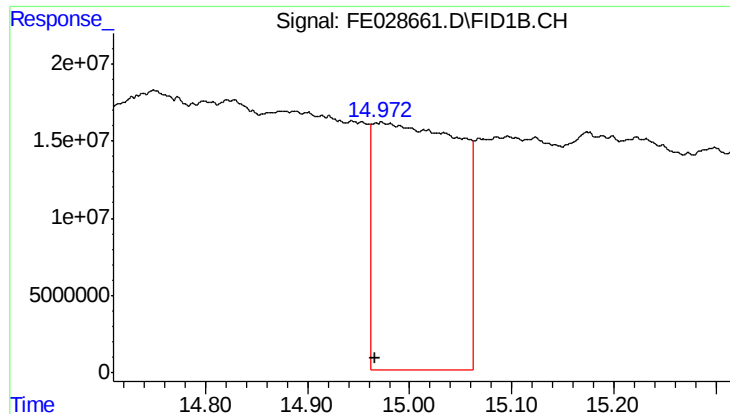
#11 N-OCTACOSANE

R.T.: 17.141 min
Delta R.T.: -0.007 min
Response: 78794909
Conc: 354.46 ug/ml



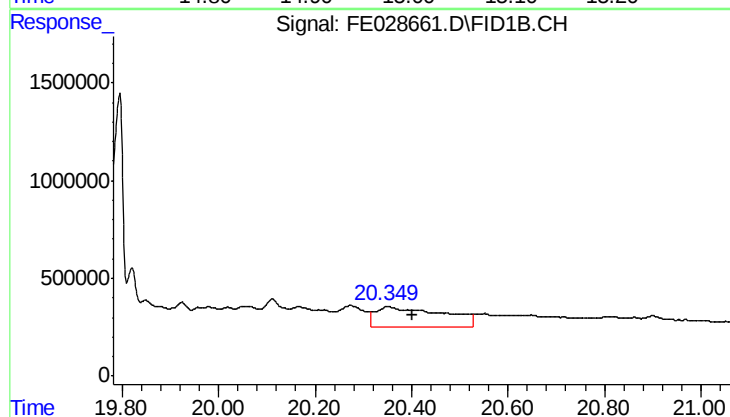
#12 N-DOTRIACONTANE

R.T.: 18.928 min
Delta R.T.: 0.054 min
Response: 9556030
Conc: 52.12 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.971 min
Delta R.T.: 0.005 min
Response: 938737835
Conc: 3349.69 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.350 min
Delta R.T.: -0.053 min
Response: 10182544
Conc: 77.31 ug/ml