

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092220\
 Data File : FE032791.D
 Signal(s) : FID1B.CH
 Acq On : 22 Sep 2020 15:35
 Operator : DD\AJ
 Sample : L3869-06 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 23 01:32:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 2020
 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...	14.672	599196	1.913 ug/ml
Target Compounds			
7) N-EICOSANE	12.571	162613	0.465 ug/ml
8) N-DOCOSANE	13.774	83131	0.239 ug/ml
10) N-TETRACOSANE	14.868	1126632	3.205 ug/ml
11) N-HEXACOSANE	15.894	49116	0.141 ug/ml
12) N-OCTACOSANE	16.873	422743	1.219 ug/ml
13) N-TRIACONTANE	17.738	345056	1.001 ug/ml
14) N-DOTRIACONTANE	18.563	227895	0.685 ug/ml
15) N-TETRATRIACONTANE	19.352	225368	0.709 ug/ml
16) N-HEXATRIACONTANE	20.093	1226369	4.155 ug/ml
18) N-TETRACONTANE	21.763	300919	1.114 ug/ml

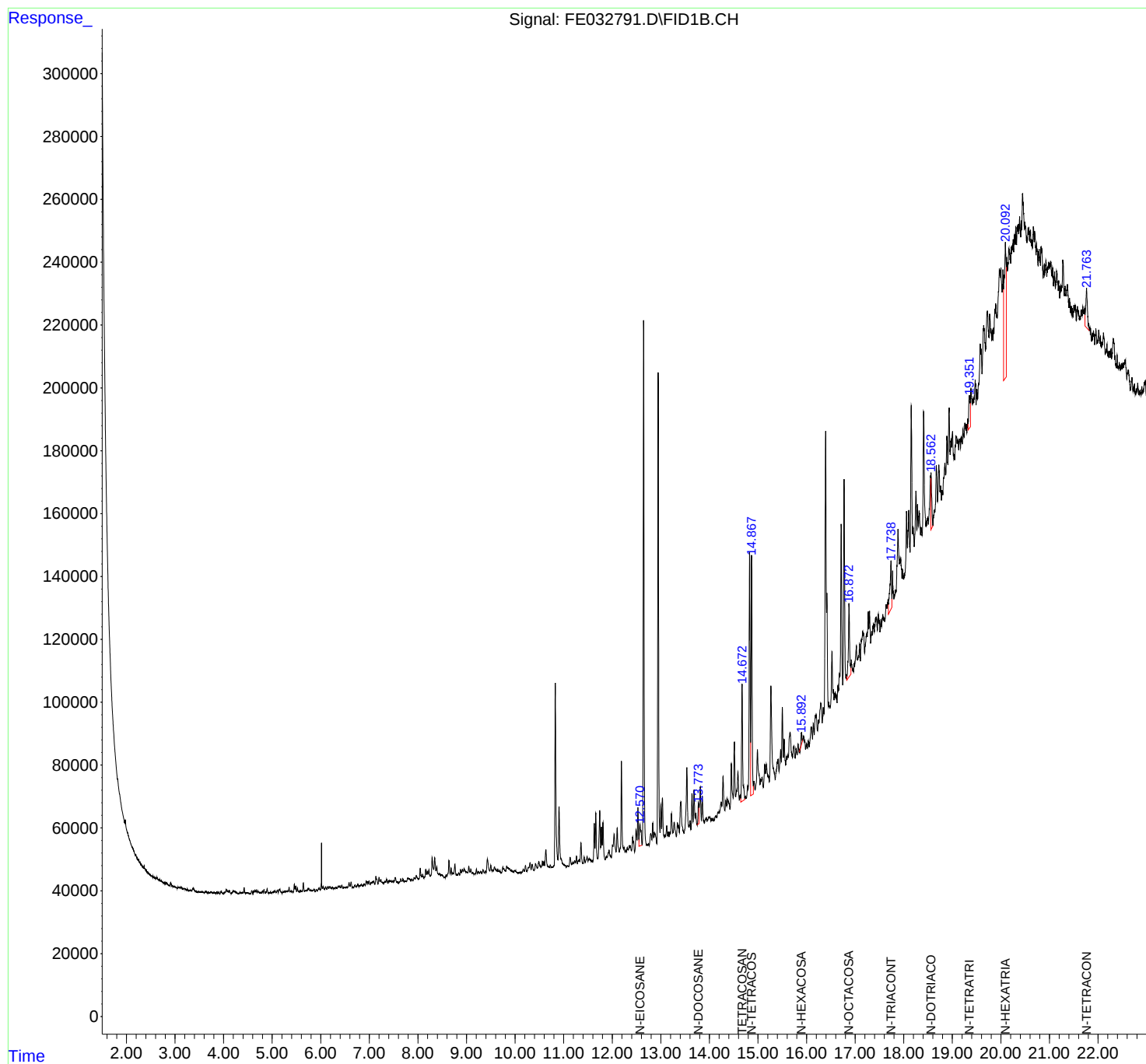
(f)=RT Delta > 1/2 Window

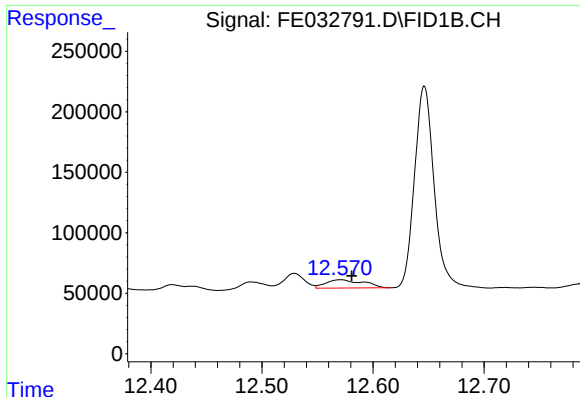
(m)=manual int.

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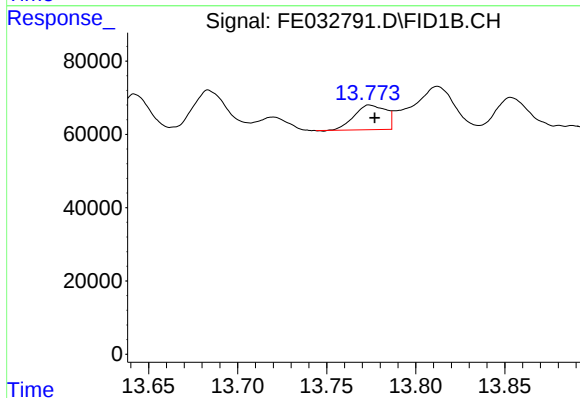
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





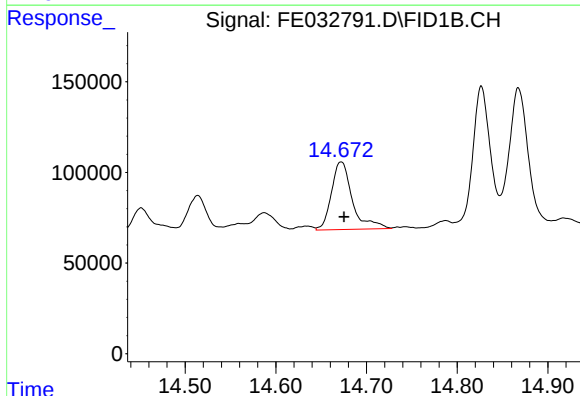
#7 N-EICOSANE

R.T.: 12.571 min
Delta R.T.: -0.010 min
Response: 162613
Conc: 0.47 ug/ml



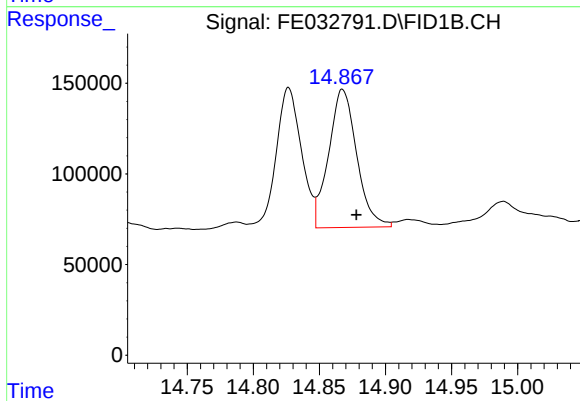
#8 N-DOCOSANE

R.T.: 13.774 min
Delta R.T.: -0.003 min
Response: 83131
Conc: 0.24 ug/ml



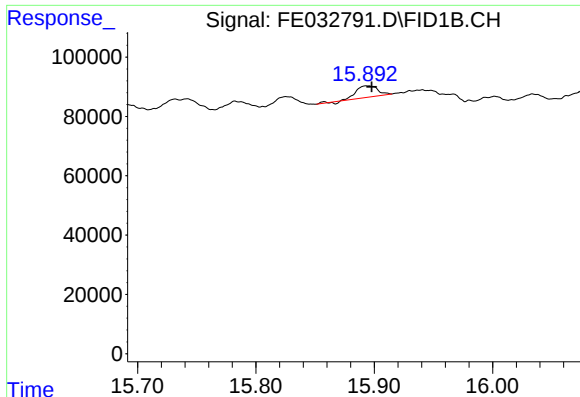
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.672 min
Delta R.T.: -0.003 min
Response: 599196
Conc: 1.91 ug/ml



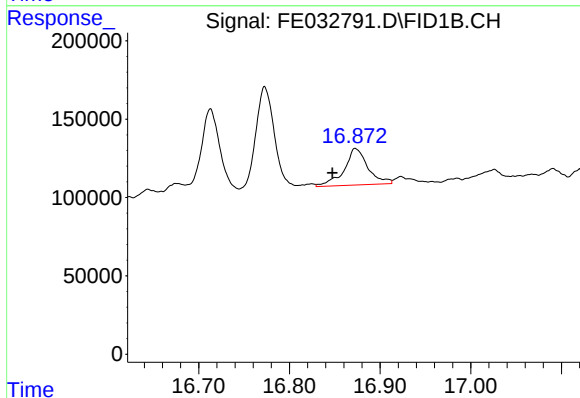
#10 N-TETRACOSANE

R.T.: 14.868 min
Delta R.T.: -0.011 min
Response: 1126632
Conc: 3.21 ug/ml



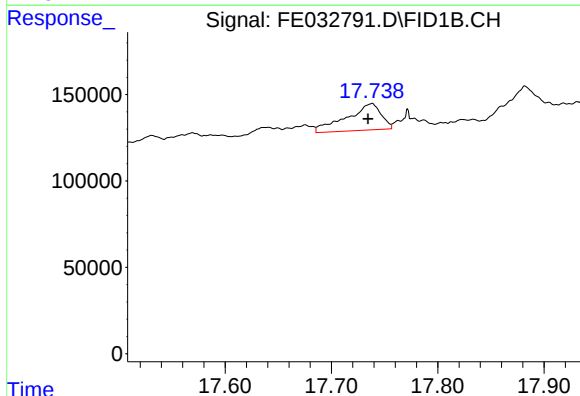
#11 N-HEXACOSANE

R.T.: 15.894 min
Delta R.T.: -0.004 min
Response: 49116
Conc: 0.14 ug/ml



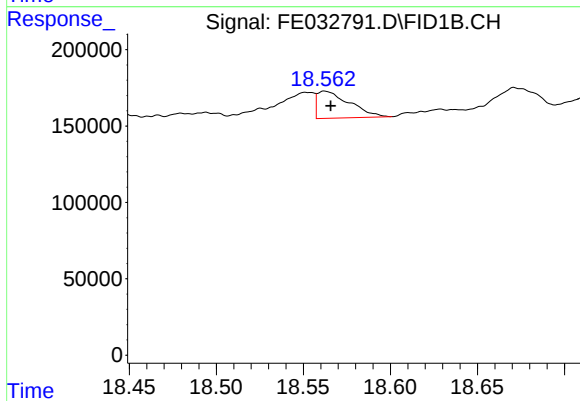
#12 N-OCTACOSANE

R.T.: 16.873 min
Delta R.T.: 0.025 min
Response: 422743
Conc: 1.22 ug/ml



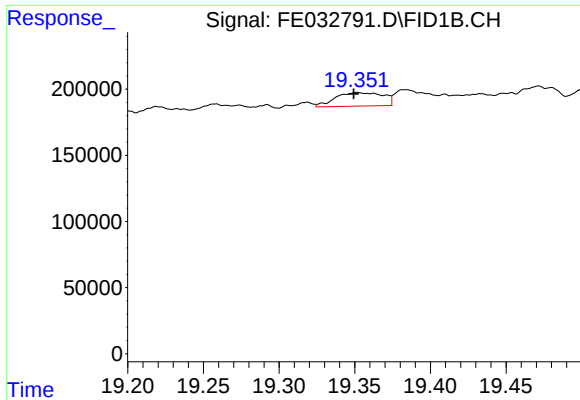
#13 N-TRIACONTANE

R.T.: 17.738 min
Delta R.T.: 0.004 min
Response: 345056
Conc: 1.00 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.563 min
Delta R.T.: -0.003 min
Response: 227895
Conc: 0.68 ug/ml



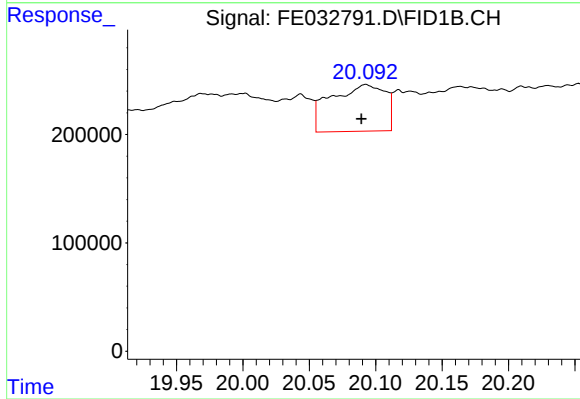
#15 N-TETRATRIACONTANE

R.T.: 19.352 min

Delta R.T.: 0.002 min

Response: 225368

Conc: 0.71 ug/ml



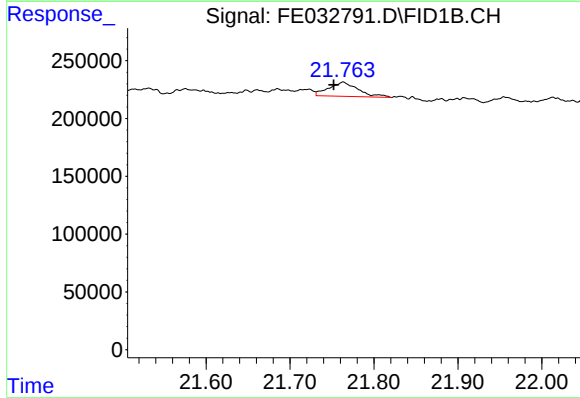
#16 N-HEXATRIACONTANE

R.T.: 20.093 min

Delta R.T.: 0.003 min

Response: 1226369

Conc: 4.16 ug/ml



#18 N-TETRACONTANE

R.T.: 21.763 min

Delta R.T.: 0.011 min

Response: 300919

Conc: 1.11 ug/ml