

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092220\
 Data File : FE032793.D
 Signal(s) : FID1B.CH
 Acq On : 22 Sep 2020 16:42
 Operator : DD\AJ
 Sample : L3869-06MSD 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 23 01:33:01 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...	14.673	770969	2.461 ug/ml
Target Compounds			
2) N-DECANE	4.422	705470	2.097 ug/ml
3) N-DODECANE	6.434	689596	2.038 ug/ml
4) N-TETRADECANE	8.226	738392	2.191 ug/ml
5) N-HEXADECANE	9.826	720310	2.080 ug/ml
6) N-OCTADECANE	11.267	737143	2.101 ug/ml
7) N-EICOSANE	12.577	1135026	3.246 ug/ml
8) N-DOCOSANE	13.773	948192	2.724 ug/ml
10) N-TETRACOSANE	14.873	2247702	6.395 ug/ml
11) N-HEXACOSANE	15.899	812548	2.330 ug/ml
12) N-OCTACOSANE	16.848	858486	2.475 ug/ml

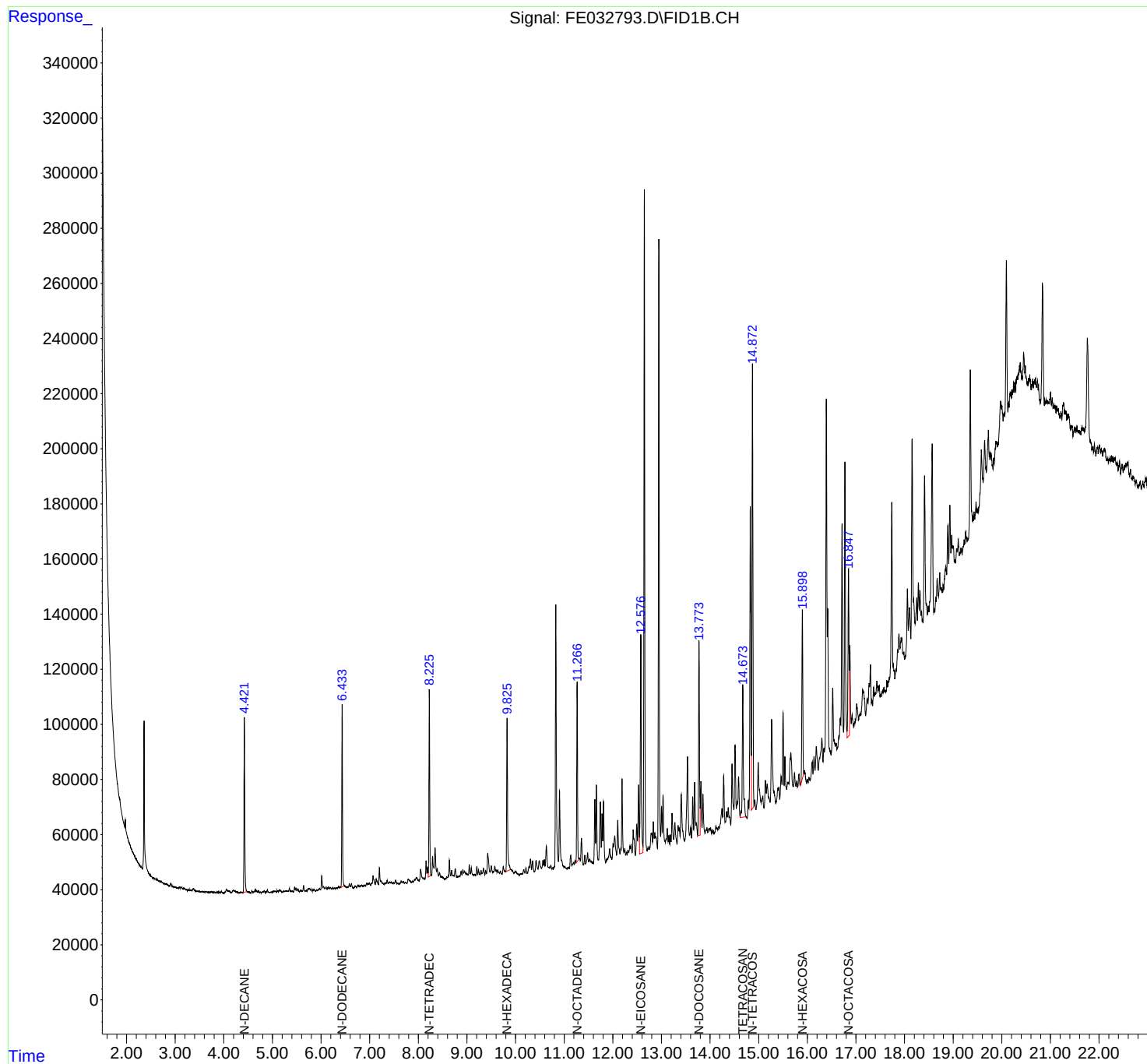
(f)=RT Delta > 1/2 Window

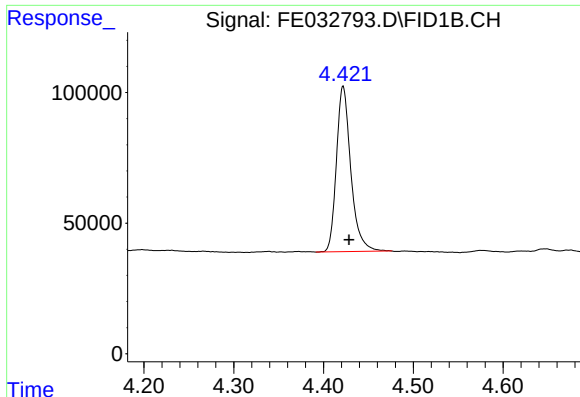
(m)=manual int.

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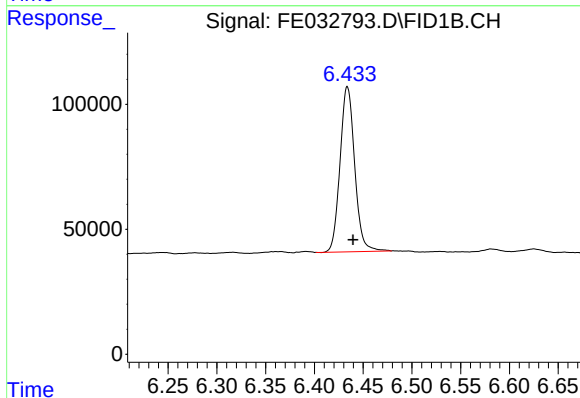
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





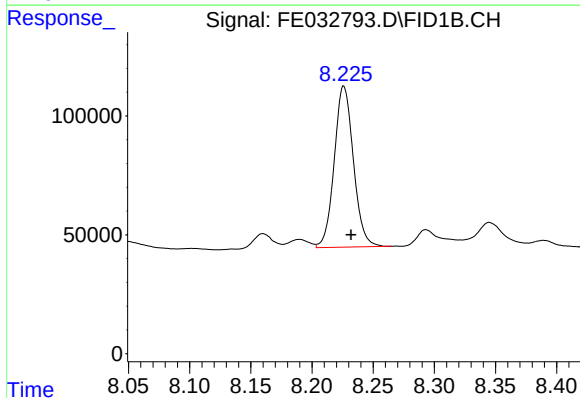
#2 N-DECANE

R.T.: 4.422 min
Delta R.T.: -0.007 min
Response: 705470
Conc: 2.10 ug/ml



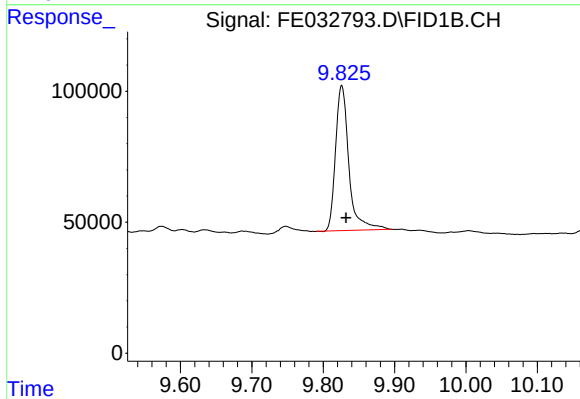
#3 N-DODECANE

R.T.: 6.434 min
Delta R.T.: -0.006 min
Response: 689596
Conc: 2.04 ug/ml



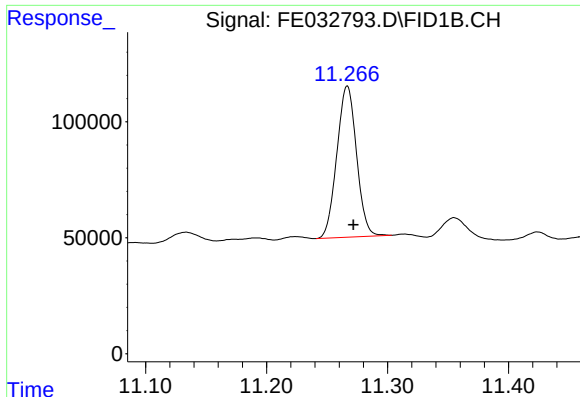
#4 N-TETRADECANE

R.T.: 8.226 min
Delta R.T.: -0.006 min
Response: 738392
Conc: 2.19 ug/ml



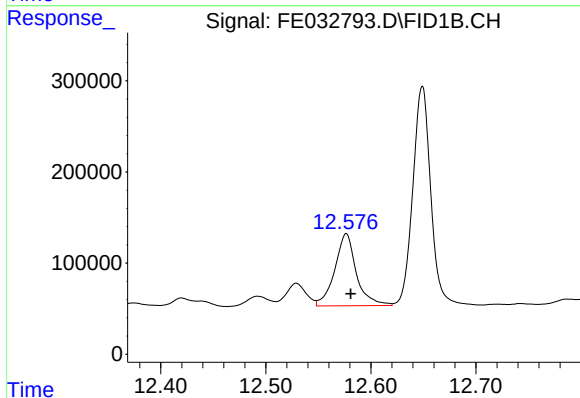
#5 N-HEXADECANE

R.T.: 9.826 min
Delta R.T.: -0.006 min
Response: 720310
Conc: 2.08 ug/ml



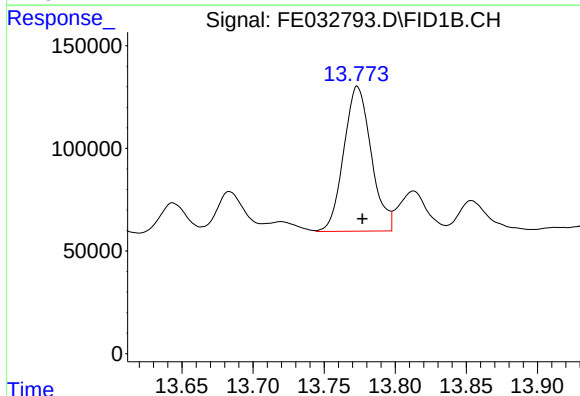
#6 N-OCTADECANE

R.T.: 11.267 min
Delta R.T.: -0.005 min
Response: 737143
Conc: 2.10 ug/ml



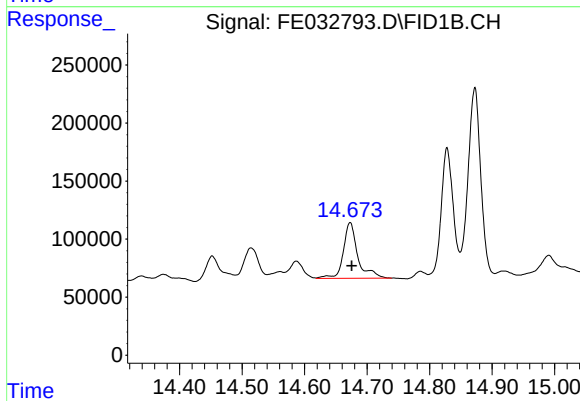
#7 N-EICOSANE

R.T.: 12.577 min
Delta R.T.: -0.004 min
Response: 1135026
Conc: 3.25 ug/ml



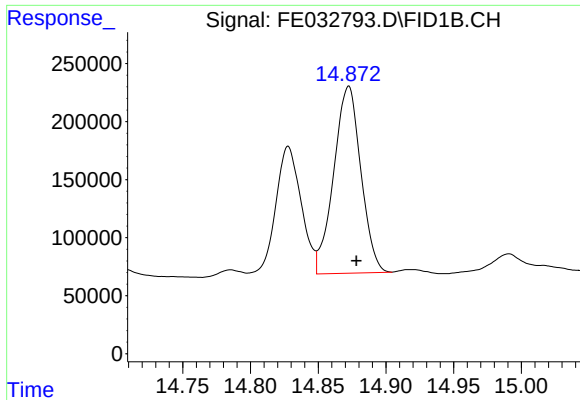
#8 N-DOCOSANE

R.T.: 13.773 min
Delta R.T.: -0.004 min
Response: 948192
Conc: 2.72 ug/ml



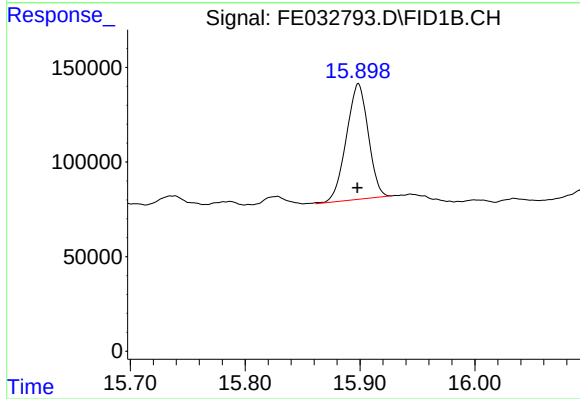
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.673 min
Delta R.T.: -0.002 min
Response: 770969
Conc: 2.46 ug/ml



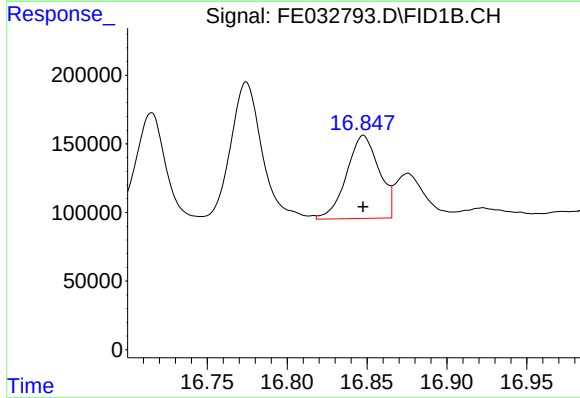
#10 N-TETRACOSANE

R.T.: 14.873 min
Delta R.T.: -0.006 min
Response: 2247702
Conc: 6.39 ug/ml



#11 N-HEXACOSANE

R.T.: 15.899 min
Delta R.T.: 0.000 min
Response: 812548
Conc: 2.33 ug/ml



#12 N-OCTACOSANE

R.T.: 16.848 min
Delta R.T.: 0.000 min
Response: 858486
Conc: 2.47 ug/ml