

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091820\
 Data File : FE032763.D
 Signal(s) : FID1B.CH
 Acq On : 18 Sep 2020 14:28
 Operator : DD\AJ
 Sample : L3870-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 01:11:27 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...	14.678	5071533	16.187 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.226	150491	0.447 ug/ml
5)	N-HEXADECANE	9.827	3512	0.010 ug/ml
6)	N-OCTADECANE	11.264	143865	0.410 ug/ml
7)	N-EICOSANE	12.574	459497	1.314 ug/ml
8)	N-DOCOSANE	13.781	454936	1.307 ug/ml
10)	N-TETRACOSANE	14.876	5154723	14.666 ug/ml
11)	N-HEXACOSANE	15.901	893735	2.563 ug/ml
12)	N-OCTACOSANE	16.850	1089883	3.142 ug/ml
13)	N-TRIACONTANE	17.741	2535355	7.352 ug/ml
14)	N-DOTRIACONTANE	18.567	5803921	17.436 ug/ml
15)	N-TETRATRIACONTANE	19.359	1898882	5.975 ug/ml
16)	N-HEXATRIACONTANE	20.093	2176109	7.373 ug/ml
17)	N-OCTATRIACONTANE	20.831	2486723	9.141 ug/ml
18)	N-TETRACONTANE	21.764	607717	2.249 ug/ml

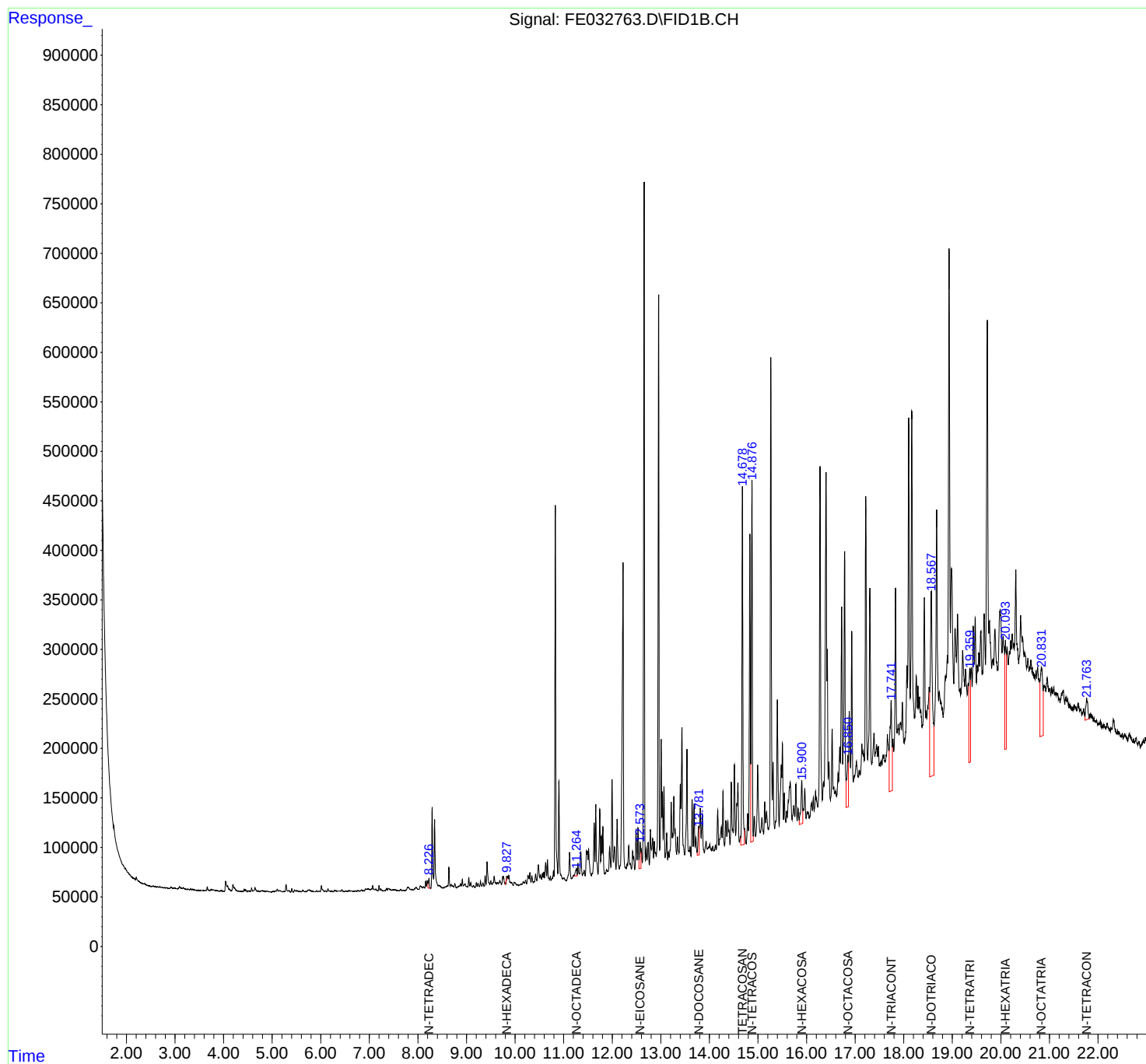
(f)=RT Delta > 1/2 Window

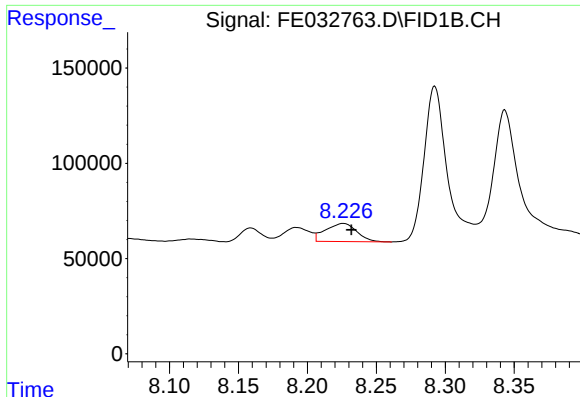
(m)=manual int.

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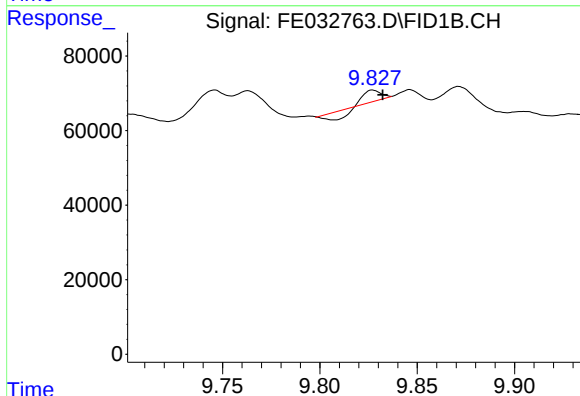
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





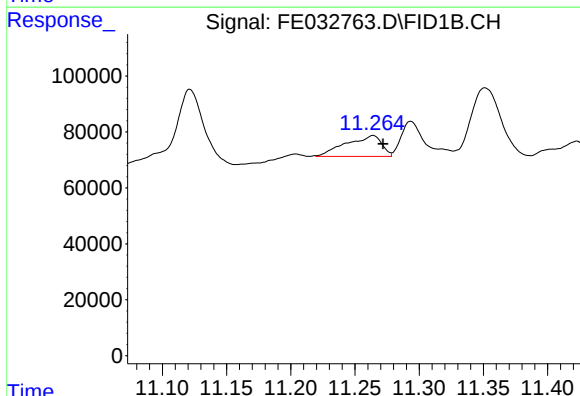
#4 N-TETRADECANE

R.T.: 8.226 min
Delta R.T.: -0.006 min
Response: 150491
Conc: 0.45 ug/ml



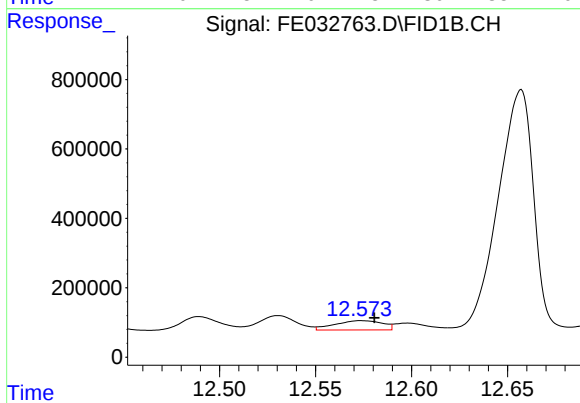
#5 N-HEXADECANE

R.T.: 9.827 min
Delta R.T.: -0.005 min
Response: 3512
Conc: 0.01 ug/ml



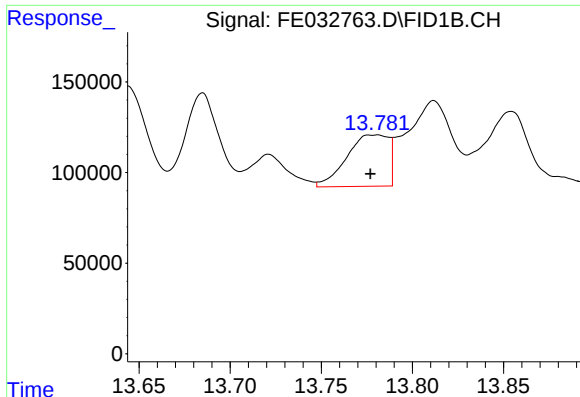
#6 N-OCTADECANE

R.T.: 11.264 min
Delta R.T.: -0.008 min
Response: 143865
Conc: 0.41 ug/ml



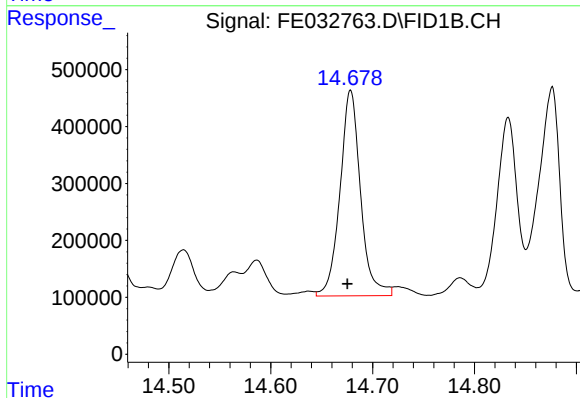
#7 N-EICOSANE

R.T.: 12.574 min
Delta R.T.: -0.007 min
Response: 459497
Conc: 1.31 ug/ml



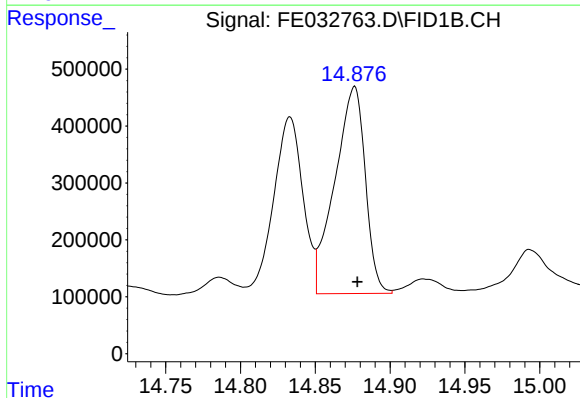
#8 N-DOCOSANE

R.T.: 13.781 min
Delta R.T.: 0.004 min
Response: 454936
Conc: 1.31 ug/ml



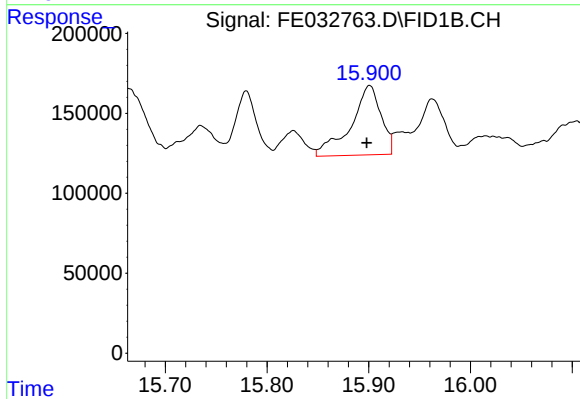
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.678 min
Delta R.T.: 0.003 min
Response: 5071533
Conc: 16.19 ug/ml



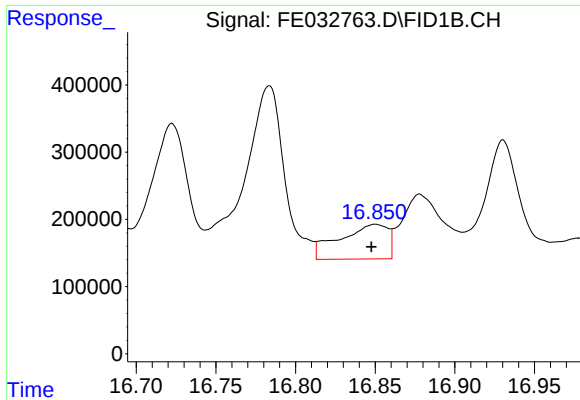
#10 N-TETRACOSANE

R.T.: 14.876 min
Delta R.T.: -0.002 min
Response: 5154723
Conc: 14.67 ug/ml



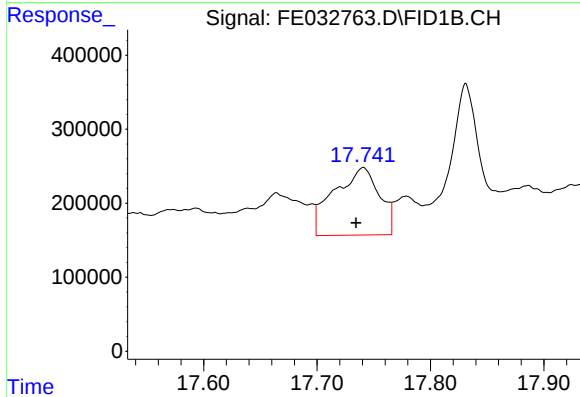
#11 N-HEXACOSANE

R.T.: 15.901 min
Delta R.T.: 0.003 min
Response: 893735
Conc: 2.56 ug/ml



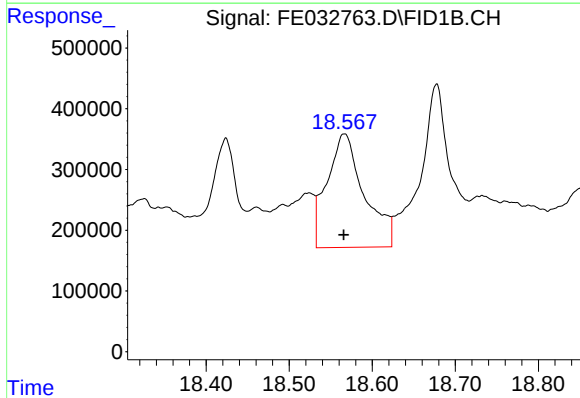
#12 N-OCTACOSANE

R.T.: 16.850 min
Delta R.T.: 0.003 min
Response: 1089883
Conc: 3.14 ug/ml



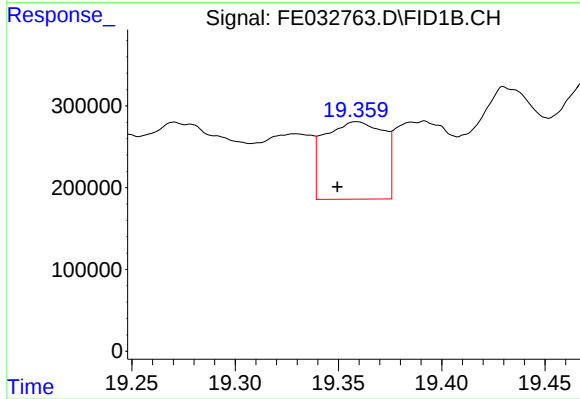
#13 N-TRIACONTANE

R.T.: 17.741 min
Delta R.T.: 0.006 min
Response: 2535355
Conc: 7.35 ug/ml



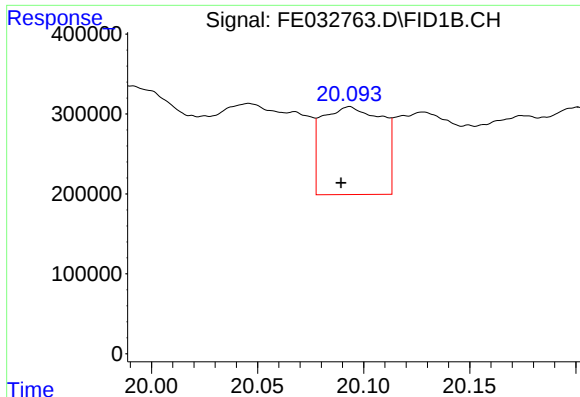
#14 N-DOTRIACONTANE

R.T.: 18.567 min
Delta R.T.: 0.000 min
Response: 5803921
Conc: 17.44 ug/ml



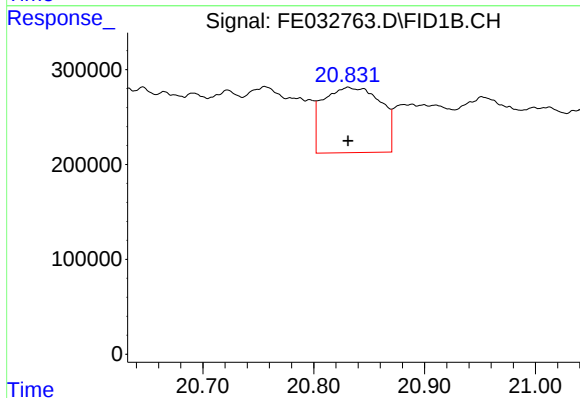
#15 N-TETRATRIACONTANE

R.T.: 19.359 min
Delta R.T.: 0.009 min
Response: 1898882
Conc: 5.97 ug/ml



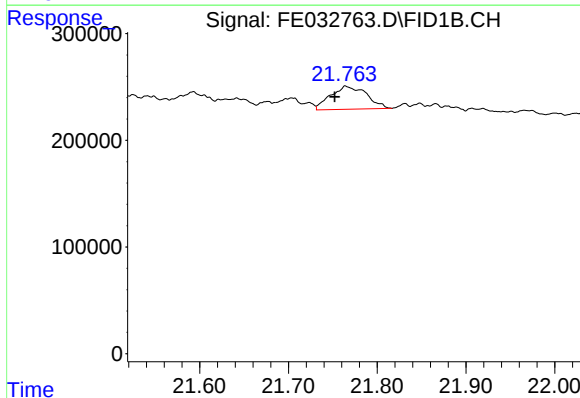
#16 N-HEXATRIACONTANE

R.T.: 20.093 min
Delta R.T.: 0.004 min
Response: 2176109
Conc: 7.37 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.831 min
Delta R.T.: 0.000 min
Response: 2486723
Conc: 9.14 ug/ml



#18 N-TETRACONTANE

R.T.: 21.764 min
Delta R.T.: 0.012 min
Response: 607717
Conc: 2.25 ug/ml