

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090220\
 Data File : FE032679.D
 Signal(s) : FID1B.CH
 Acq On : 02 Sep 2020 15:07
 Operator : DD\AJ
 Sample : L3873-01 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 03 01:15:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 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...	14.700	2225476	6.915 ug/ml
Target Compounds			
4) N-TETRADECANE	8.310	308943	0.855 ug/ml
8) N-DOCOSANE	13.792	239849	0.647 ug/ml
10) N-TETRACOSANE	14.901	294353	0.786 ug/ml
11) N-HEXACOSANE	15.924	1016227	2.738 ug/ml
12) N-OCTACOSANE	16.878	1725646	4.632 ug/ml
13) N-TRIACONTANE	17.767	2558789	6.861 ug/ml
14) N-DOTRIACONTANE	18.594	2667278	7.569 ug/ml
15) N-TETRATRIACONTANE	19.395	5170246	17.504 ug/ml
16) N-HEXATRIACONTANE	20.139	8340808	36.997 ug/ml
17) N-OCTATRIACONTANE	20.862	4004114	21.985 ug/ml
18) N-TETRACONTANE	21.817	378121	2.269 ug/ml

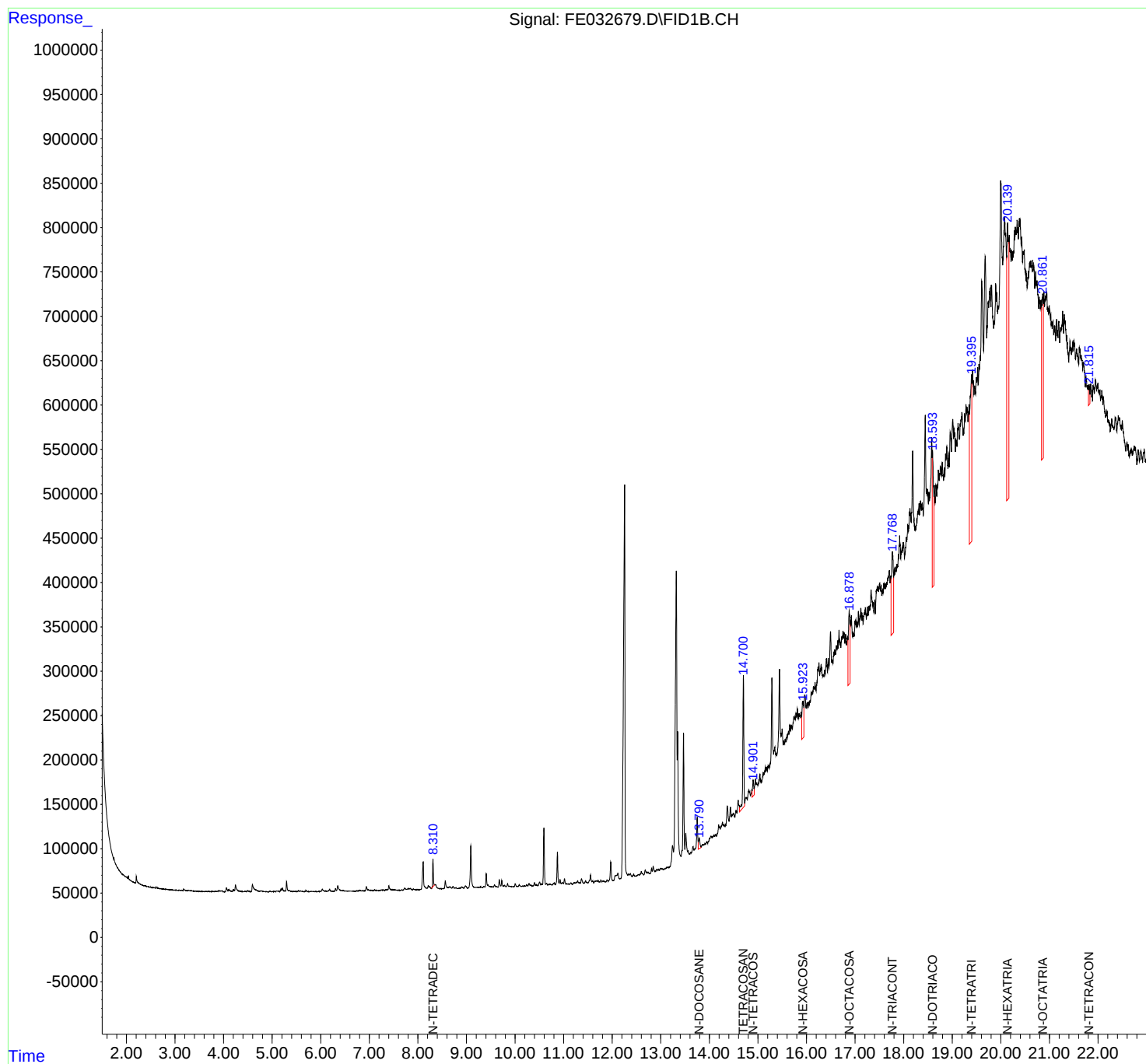
(f)=RT Delta > 1/2 Window

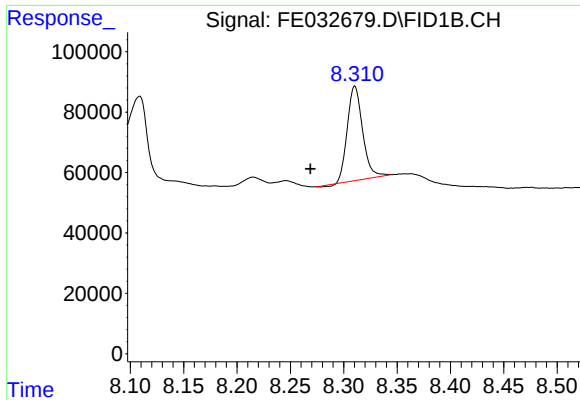
(m)=manual int.

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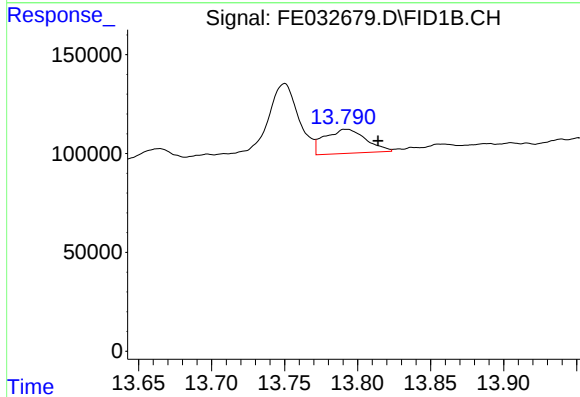
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





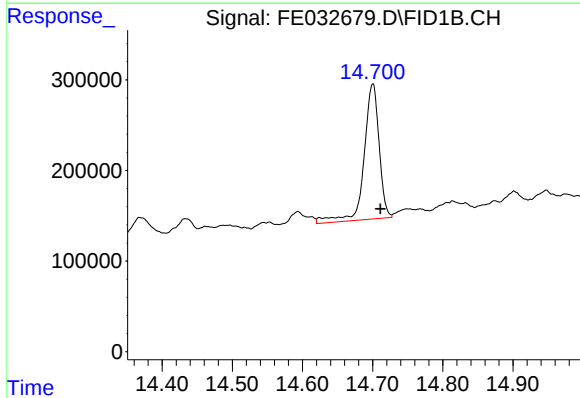
#4 N-TETRADECANE

R.T.: 8.310 min
Delta R.T.: 0.042 min
Response: 308943
Conc: 0.86 ug/ml



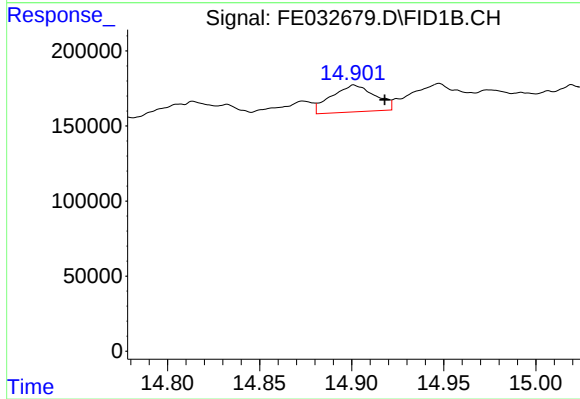
#8 N-DOCOSANE

R.T.: 13.792 min
Delta R.T.: -0.022 min
Response: 239849
Conc: 0.65 ug/ml



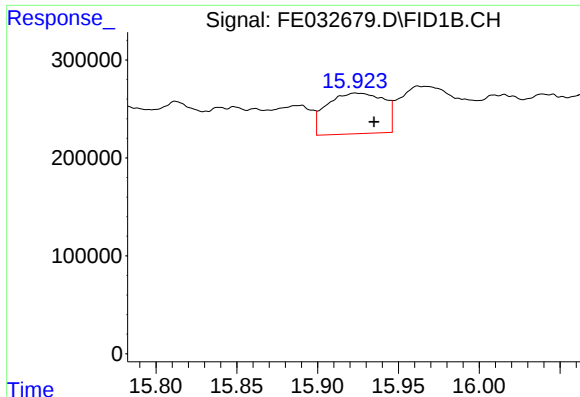
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.700 min
Delta R.T.: -0.011 min
Response: 2225476
Conc: 6.92 ug/ml



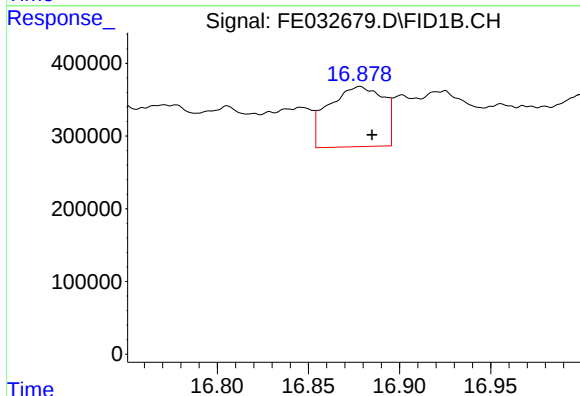
#10 N-TETRACOSANE

R.T.: 14.901 min
Delta R.T.: -0.017 min
Response: 294353
Conc: 0.79 ug/ml



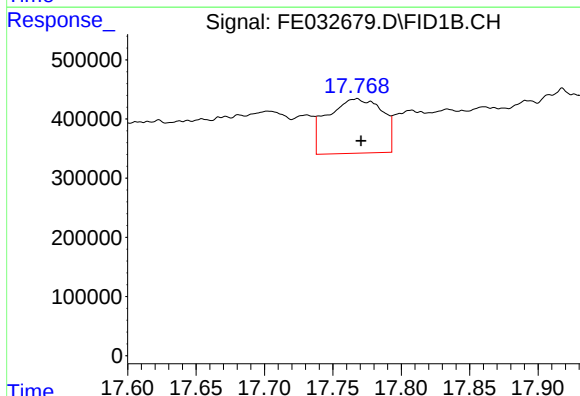
#11 N-HEXACOSANE

R.T.: 15.924 min
Delta R.T.: -0.011 min
Response: 1016227
Conc: 2.74 ug/ml



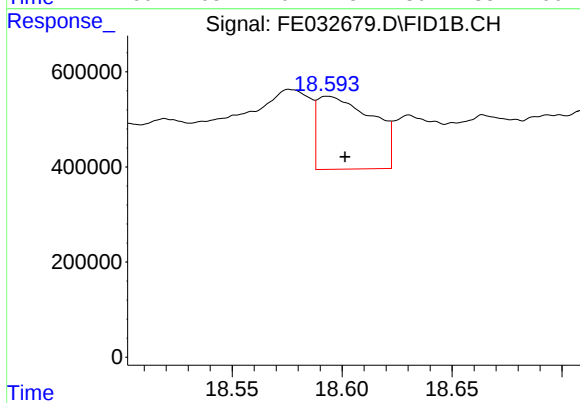
#12 N-OCTACOSANE

R.T.: 16.878 min
Delta R.T.: -0.007 min
Response: 1725646
Conc: 4.63 ug/ml



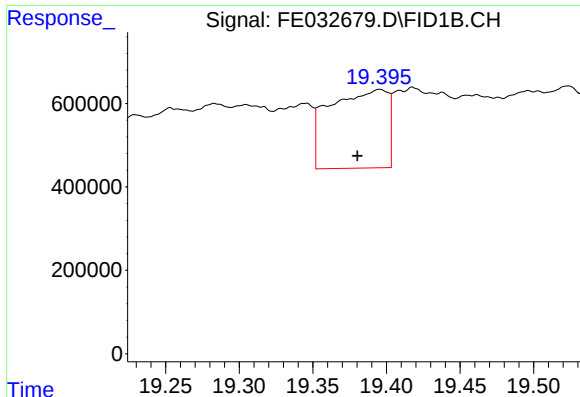
#13 N-TRIACONTANE

R.T.: 17.767 min
Delta R.T.: -0.003 min
Response: 2558789
Conc: 6.86 ug/ml



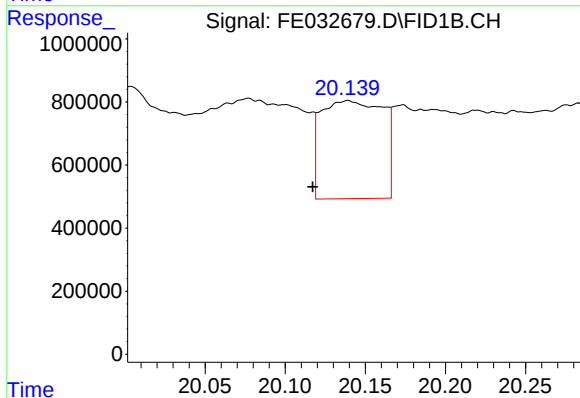
#14 N-DOTRIACONTANE

R.T.: 18.594 min
Delta R.T.: -0.008 min
Response: 2667278
Conc: 7.57 ug/ml



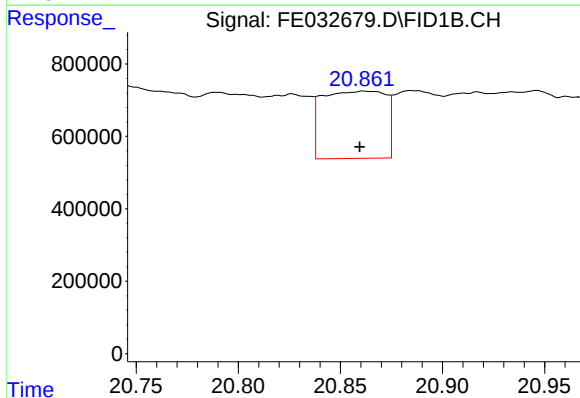
#15 N-TETRATRIACONTANE

R.T.: 19.395 min
Delta R.T.: 0.015 min
Response: 5170246
Conc: 17.50 ug/ml



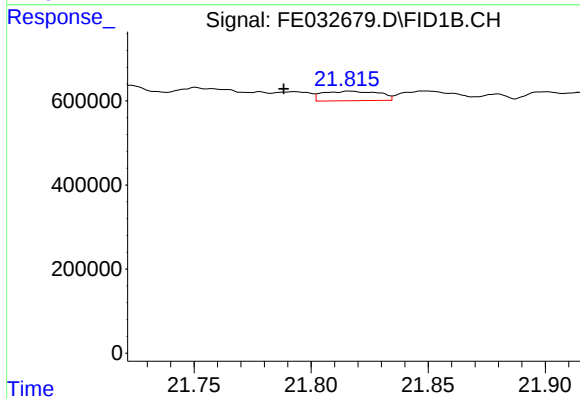
#16 N-HEXATRIACONTANE

R.T.: 20.139 min
Delta R.T.: 0.022 min
Response: 8340808
Conc: 37.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.862 min
Delta R.T.: 0.002 min
Response: 4004114
Conc: 21.98 ug/ml



#18 N-TETRACONTANE

R.T.: 21.817 min
Delta R.T.: 0.028 min
Response: 378121
Conc: 2.27 ug/ml