

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062620\
 Data File : FE032262.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jun 2020 14:29
 Operator : DD\AJ
 Sample : L2810-09 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 00:00:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Quant Title :
 QLast Update : Thu Jun 11 13:38:20 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...	14.747	2643200	8.267 ug/ml
Target Compounds			
3) N-DODECANE	6.503	318274	0.854 ug/ml
4) N-TETRADECANE	8.296	945520	2.553 ug/ml
5) N-HEXADECANE	9.899	930351	2.511 ug/ml
6) N-OCTADECANE	11.338	664835	1.774 ug/ml
7) N-EICOSANE	12.645	1606696	4.325 ug/ml
8) N-DOCOSANE	13.843	606371	1.639 ug/ml
10) N-TETRACOSANE	14.946	3730663	10.051 ug/ml
11) N-HEXACOSANE	15.970	354351	0.968 ug/ml
12) N-OCTACOSANE	16.919	592313	1.621 ug/ml
13) N-TRIACONTANE	17.810	2371582	6.515 ug/ml
14) N-DOTRIACONTANE	18.642	1821823	5.320 ug/ml
15) N-TETRATRIACONTANE	19.421	1634255	5.729 ug/ml
16) N-HEXATRIACONTANE	20.172	3171020	14.708 ug/ml
17) N-OCTATRIACONTANE	20.920	757571	4.433 ug/ml
18) N-TETRACONTANE	21.880	132286	0.875 ug/ml

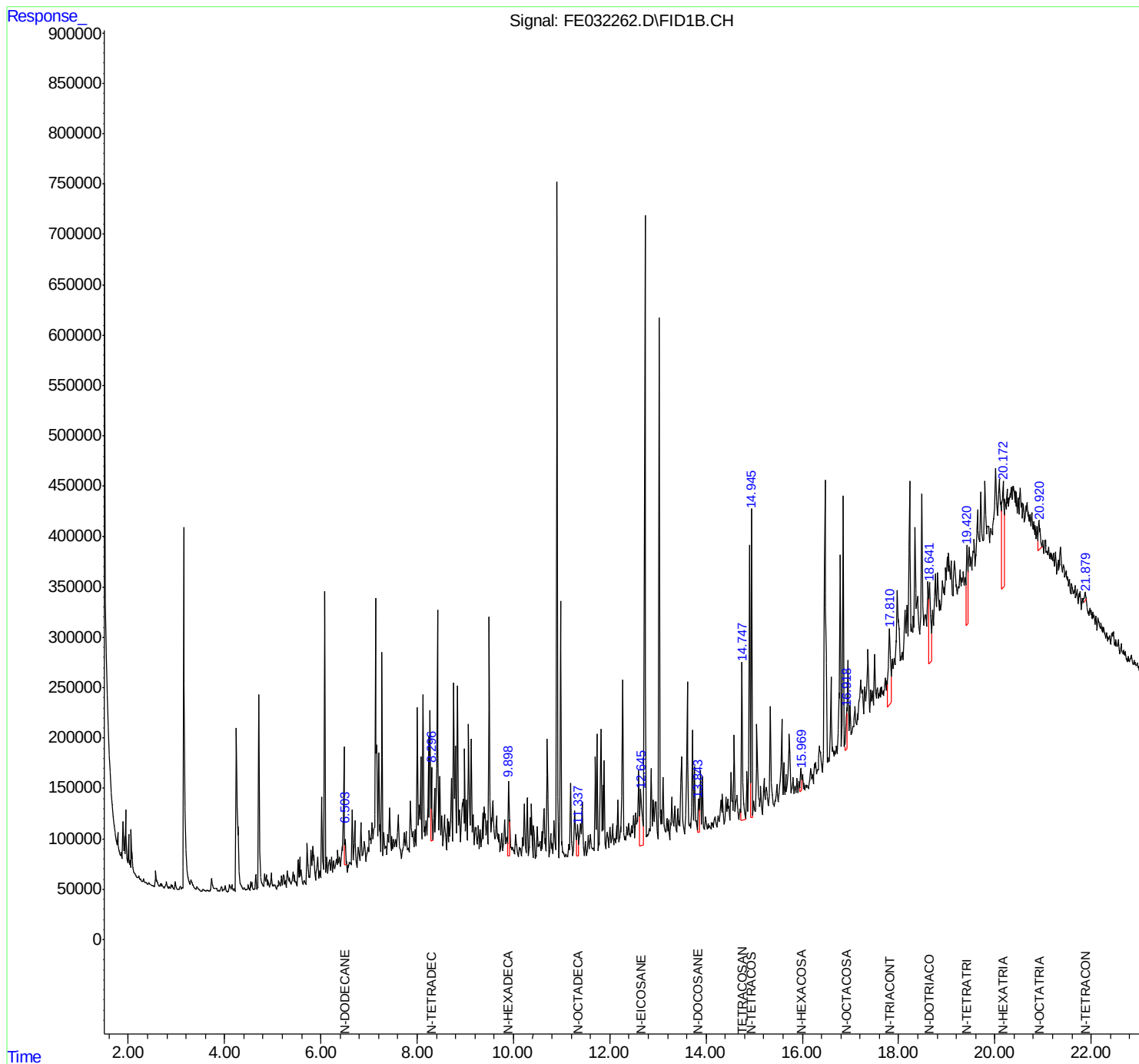
(f)=RT Delta > 1/2 Window

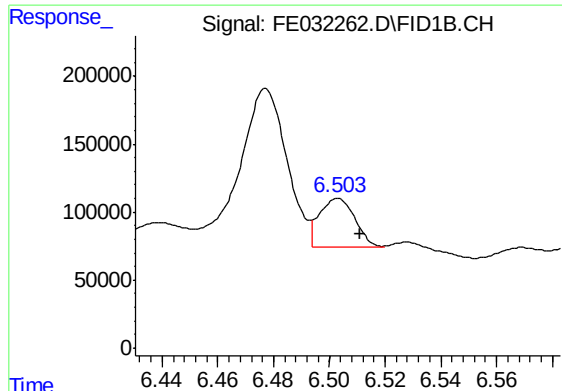
(m)=manual int.

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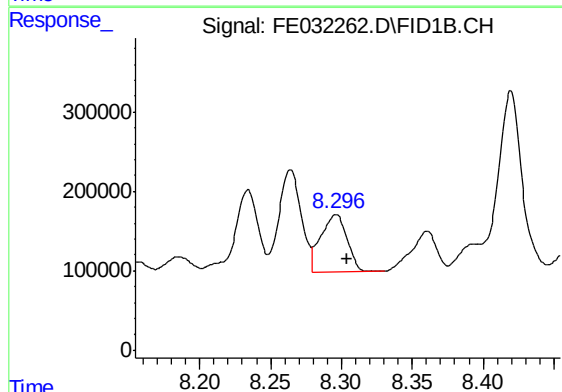
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





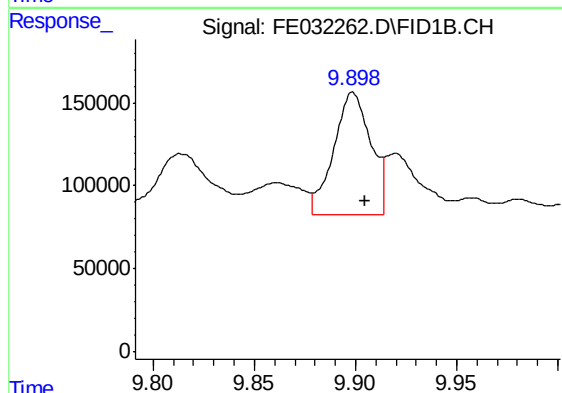
#3 N-DODECANE

R.T.: 6.503 min
Delta R.T.: -0.008 min
Response: 318274
Conc: 0.85 ug/ml



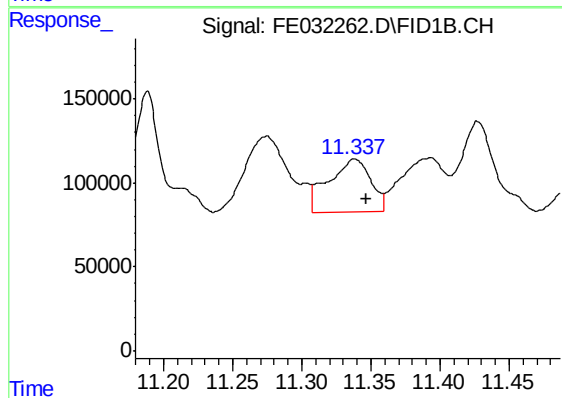
#4 N-TETRADECANE

R.T.: 8.296 min
Delta R.T.: -0.008 min
Response: 945520
Conc: 2.55 ug/ml



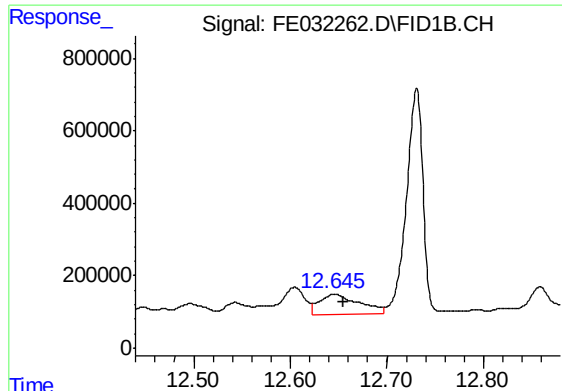
#5 N-HEXADECANE

R.T.: 9.899 min
Delta R.T.: -0.006 min
Response: 930351
Conc: 2.51 ug/ml



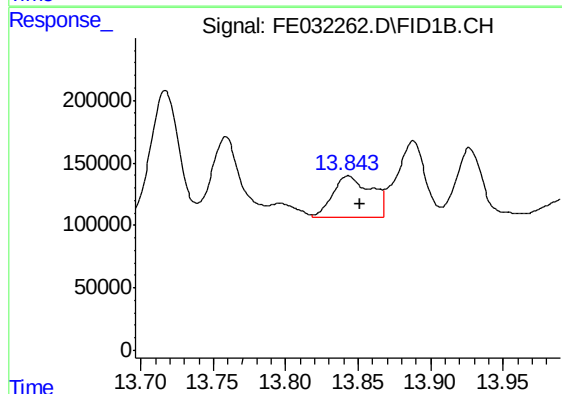
#6 N-OCTADECANE

R.T.: 11.338 min
Delta R.T.: -0.009 min
Response: 664835
Conc: 1.77 ug/ml



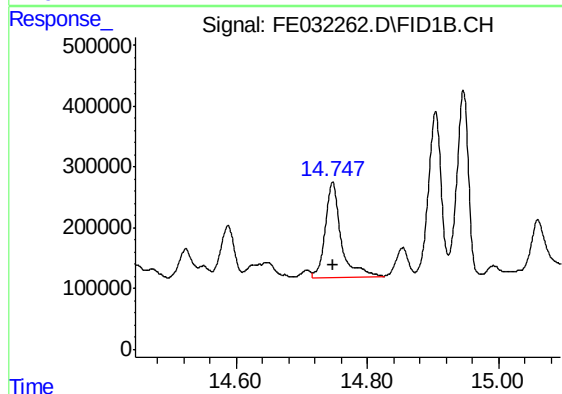
#7 N-EICOSANE

R.T.: 12.645 min
Delta R.T.: -0.010 min
Response: 1606696
Conc: 4.33 ug/ml



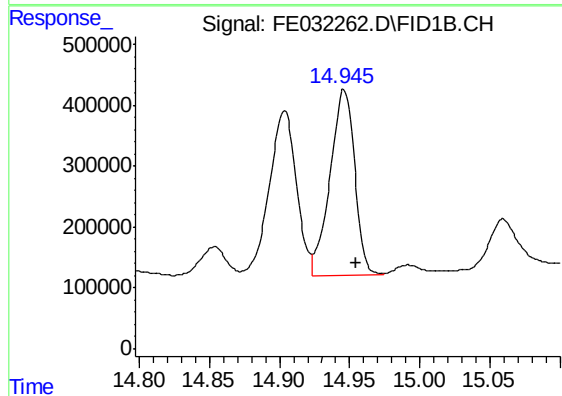
#8 N-DOCOSANE

R.T.: 13.843 min
Delta R.T.: -0.009 min
Response: 606371
Conc: 1.64 ug/ml



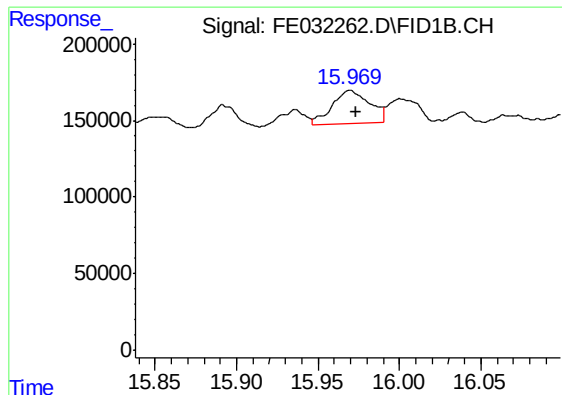
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min
Delta R.T.: -0.002 min
Response: 2643200
Conc: 8.27 ug/ml



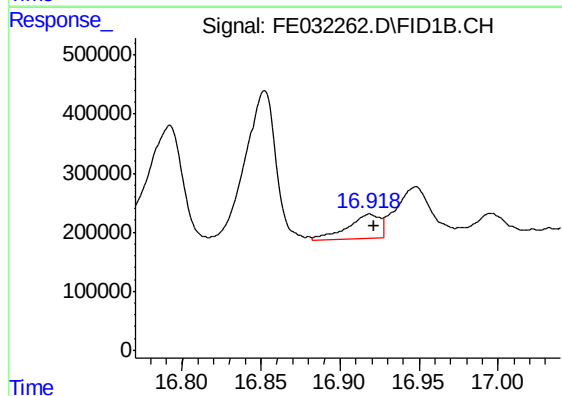
#10 N-TETRACOSANE

R.T.: 14.946 min
Delta R.T.: -0.008 min
Response: 3730663
Conc: 10.05 ug/ml



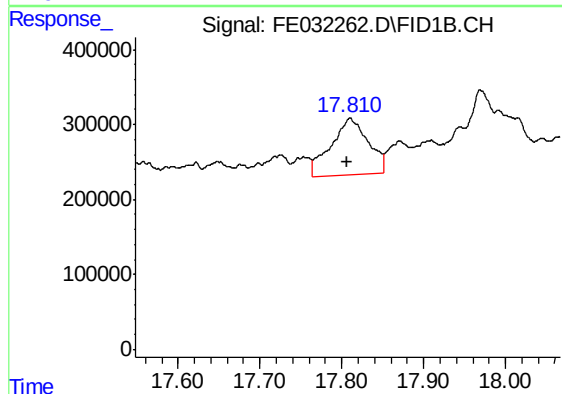
#11 N-HEXACOSANE

R.T.: 15.970 min
Delta R.T.: -0.004 min
Response: 354351
Conc: 0.97 ug/ml



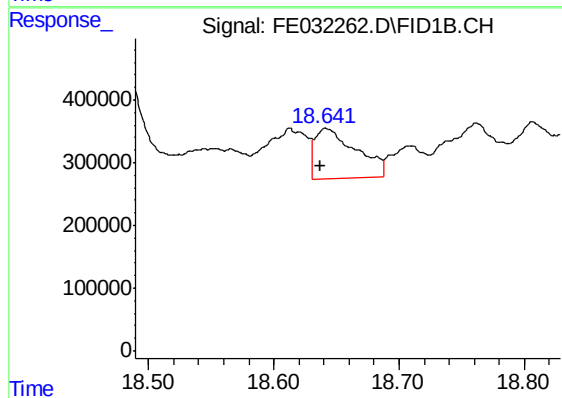
#12 N-OCTACOSANE

R.T.: 16.919 min
Delta R.T.: -0.003 min
Response: 592313
Conc: 1.62 ug/ml



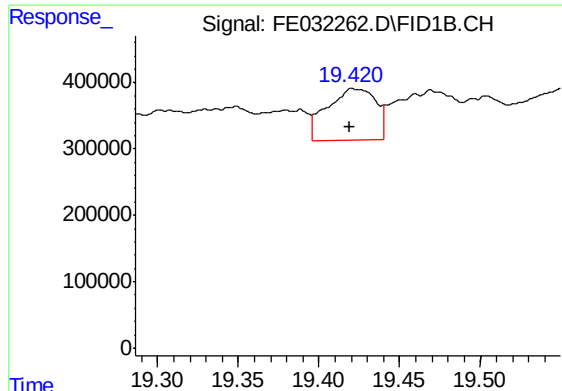
#13 N-TRIACONTANE

R.T.: 17.810 min
Delta R.T.: 0.003 min
Response: 2371582
Conc: 6.52 ug/ml



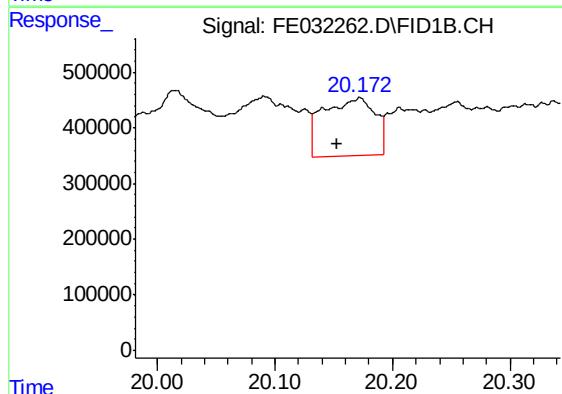
#14 N-DOTRIACONTANE

R.T.: 18.642 min
Delta R.T.: 0.005 min
Response: 1821823
Conc: 5.32 ug/ml



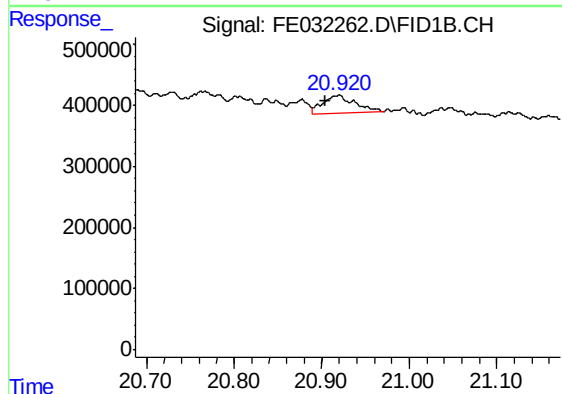
#15 N-TETRATRIACONTANE

R.T.: 19.421 min
Delta R.T.: 0.002 min
Response: 1634255
Conc: 5.73 ug/ml



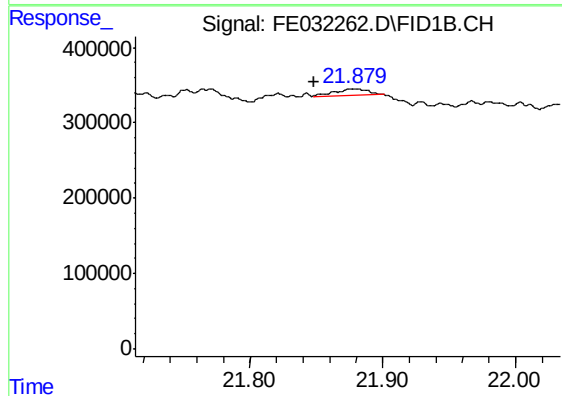
#16 N-HEXATRIACONTANE

R.T.: 20.172 min
Delta R.T.: 0.020 min
Response: 3171020
Conc: 14.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.920 min
Delta R.T.: 0.016 min
Response: 757571
Conc: 4.43 ug/ml



#18 N-TETRACONTANE

R.T.: 21.880 min
Delta R.T.: 0.032 min
Response: 132286
Conc: 0.87 ug/ml