

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061820\
 Data File : FE032208.D
 Signal(s) : FID1B.CH
 Acq On : 18 Jun 2020 17:51
 Operator : DD\AJ
 Sample : L2817-06 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 01:15:45 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...	14.758	4469824	13.980 ug/ml
Target Compounds			
3) N-DODECANE	6.454f	256348	0.688 ug/ml
4) N-TETRADECANE	8.280	3113119	8.406 ug/ml
5) N-HEXADECANE	9.907	1588301	4.286 ug/ml
6) N-OCTADECANE	11.349	1497072	3.994 ug/ml
7) N-EICOSANE	12.659	1704895	4.590 ug/ml
8) N-DOCOSANE	13.858	1268158	3.429 ug/ml
10) N-TETRACOSANE	14.956	3567419	9.611 ug/ml
11) N-HEXACOSANE	15.979	625726	1.709 ug/ml
12) N-OCTACOSANE	16.930	690748	1.890 ug/ml
13) N-TRIACONTANE	17.819	1685510	4.630 ug/ml
14) N-DOTRIACONTANE	18.651	1380367	4.031 ug/ml
15) N-TETRATRIACONTANE	19.437	1193180	4.183 ug/ml
16) N-HEXATRIACONTANE	20.176	5052983	23.437 ug/ml
17) N-OCTATRIACONTANE	20.935	5792729	33.895 ug/ml
18) N-TETRACONTANE	21.889	242938	1.606 ug/ml

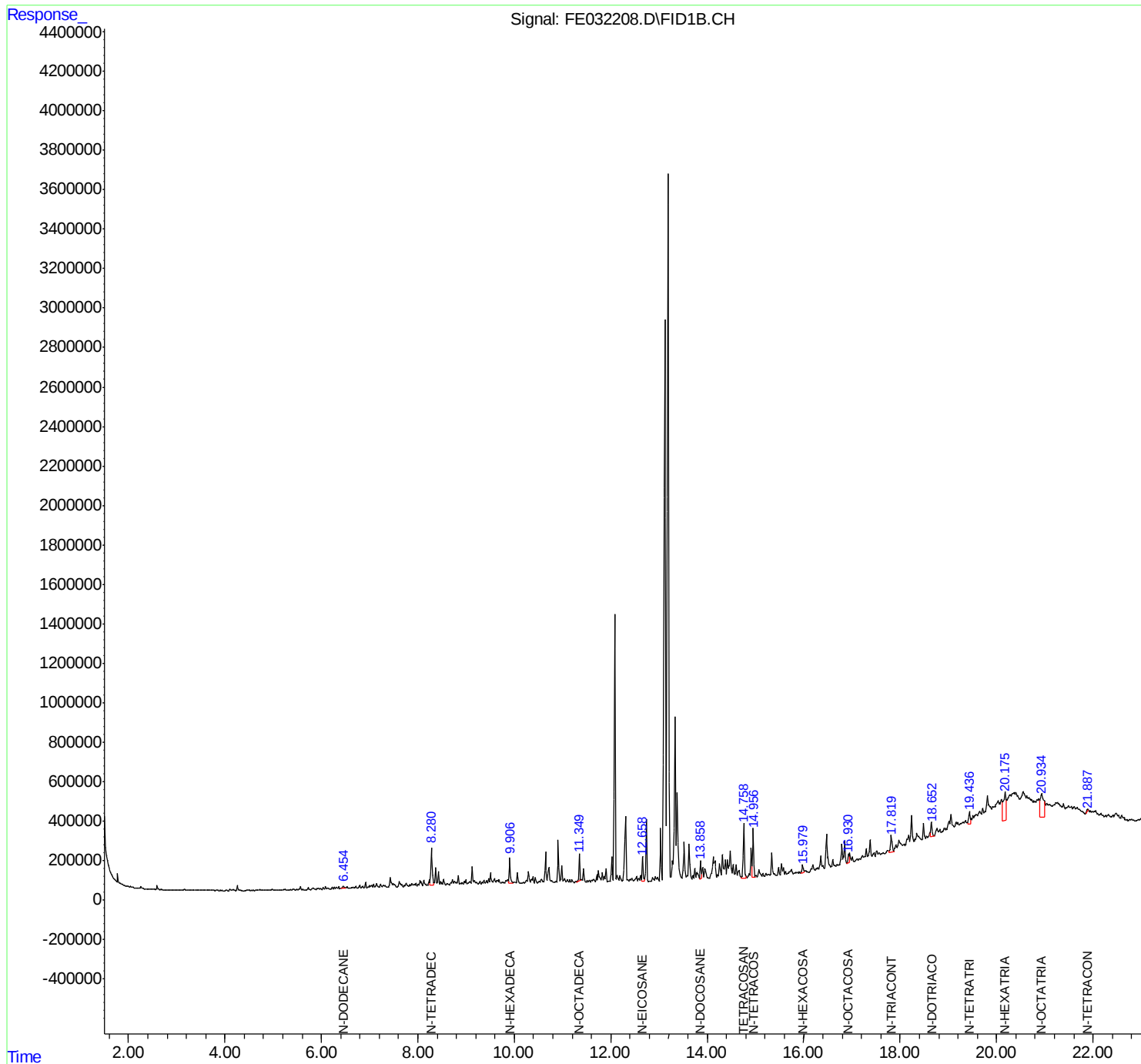
(f)=RT Delta > 1/2 Window

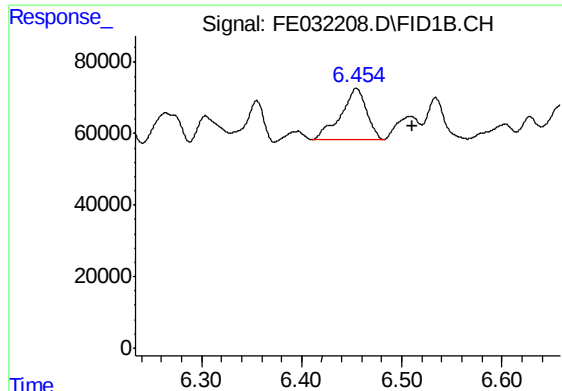
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061820\
Data File : FE032208.D
Signal(s) : FID1B.CH
Acq On : 18 Jun 2020 17:51
Operator : DD\AJ
Sample : L2817-06 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 19 01:15:45 2020
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

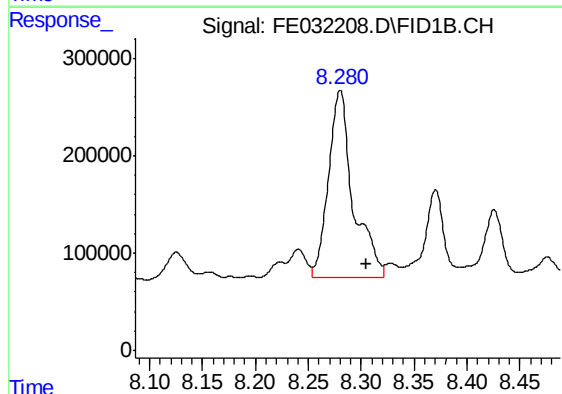
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





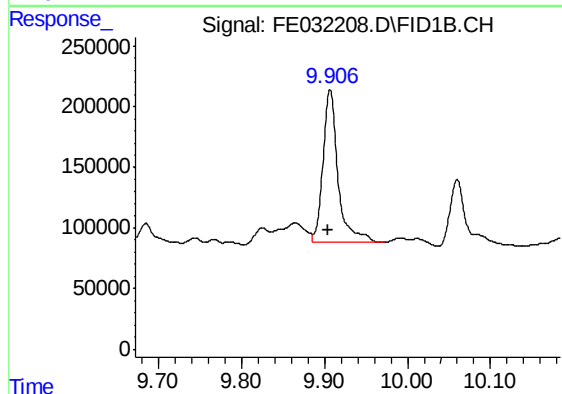
#3 N-DODECANE

R.T.: 6.454 min
Delta R.T.: -0.056 min
Response: 256348
Conc: 0.69 ug/ml



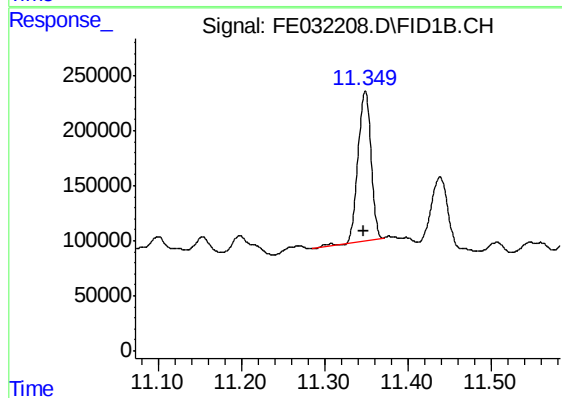
#4 N-TETRADECANE

R.T.: 8.280 min
Delta R.T.: -0.024 min
Response: 3113119
Conc: 8.41 ug/ml



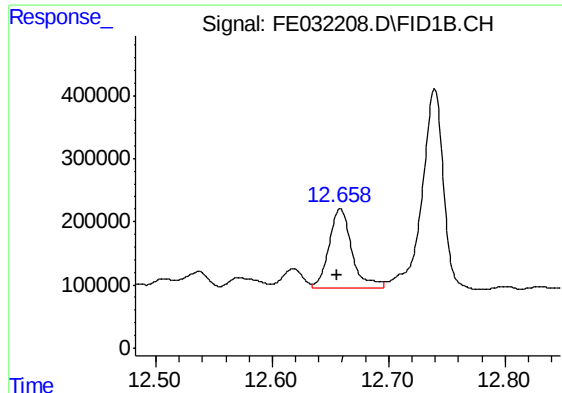
#5 N-HEXADECANE

R.T.: 9.907 min
Delta R.T.: 0.002 min
Response: 1588301
Conc: 4.29 ug/ml



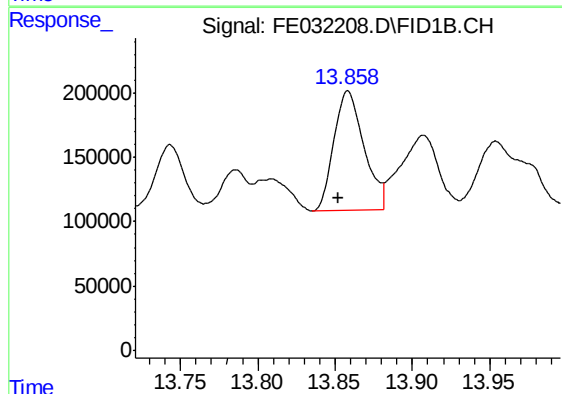
#6 N-OCTADECANE

R.T.: 11.349 min
Delta R.T.: 0.002 min
Response: 1497072
Conc: 3.99 ug/ml



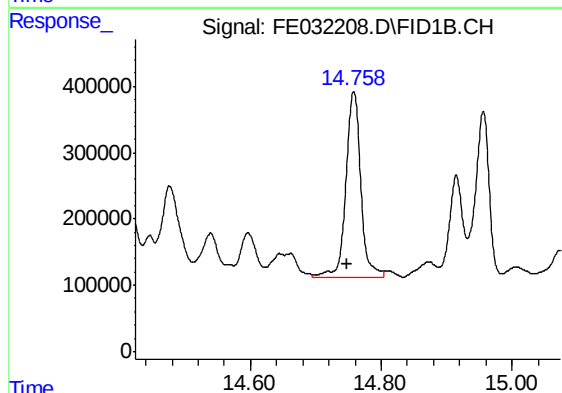
#7 N-EICOSANE

R.T.: 12.659 min
Delta R.T.: 0.003 min
Response: 1704895
Conc: 4.59 ug/ml



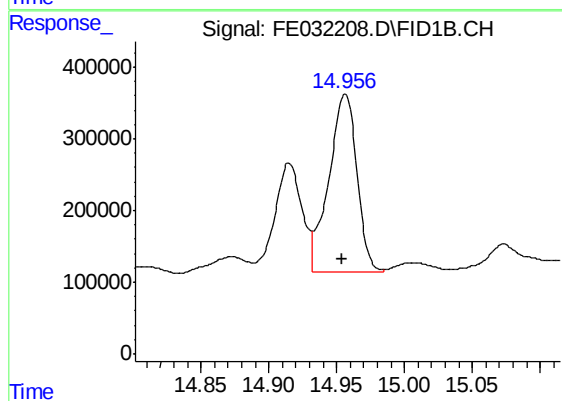
#8 N-DOCOSANE

R.T.: 13.858 min
Delta R.T.: 0.007 min
Response: 1268158
Conc: 3.43 ug/ml



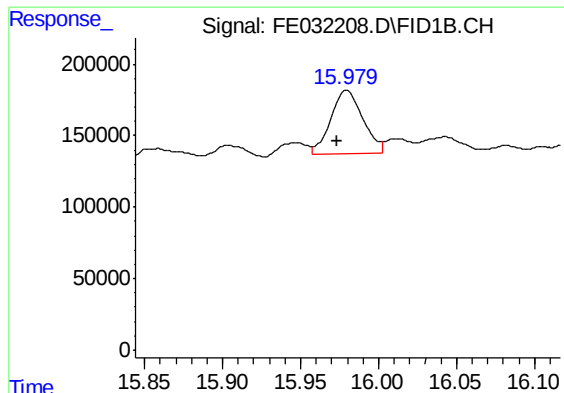
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.758 min
Delta R.T.: 0.010 min
Response: 4469824
Conc: 13.98 ug/ml



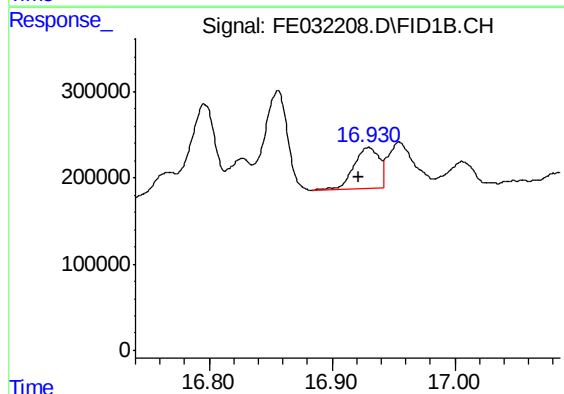
#10 N-TETRACOSANE

R.T.: 14.956 min
Delta R.T.: 0.002 min
Response: 3567419
Conc: 9.61 ug/ml



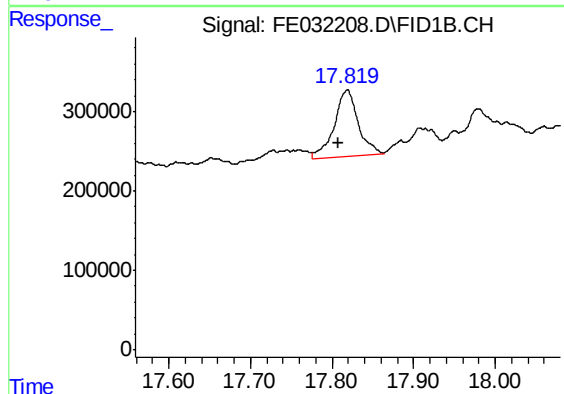
#11 N-HEXACOSANE

R.T.: 15.979 min
Delta R.T.: 0.006 min
Response: 625726
Conc: 1.71 ug/ml



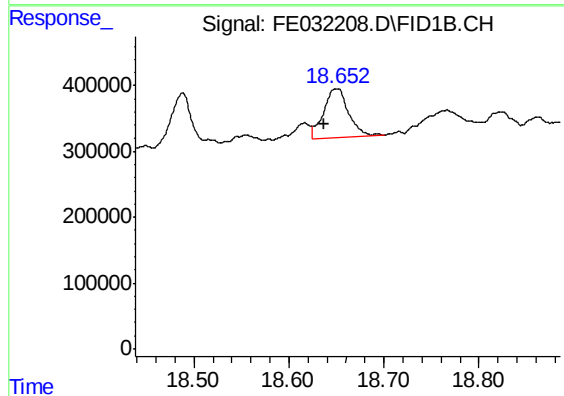
#12 N-OCTACOSANE

R.T.: 16.930 min
Delta R.T.: 0.008 min
Response: 690748
Conc: 1.89 ug/ml



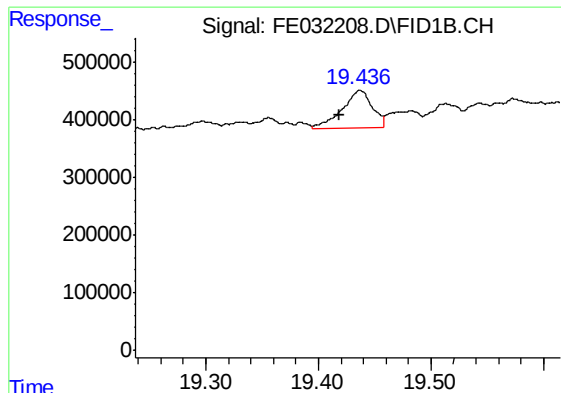
#13 N-TRIACONTANE

R.T.: 17.819 min
Delta R.T.: 0.012 min
Response: 1685510
Conc: 4.63 ug/ml



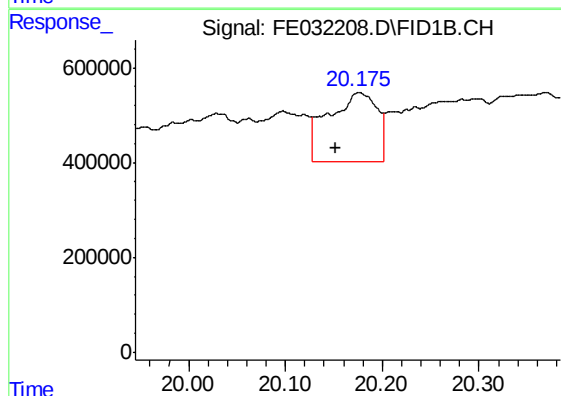
#14 N-DOTRIACONTANE

R.T.: 18.651 min
Delta R.T.: 0.014 min
Response: 1380367
Conc: 4.03 ug/ml



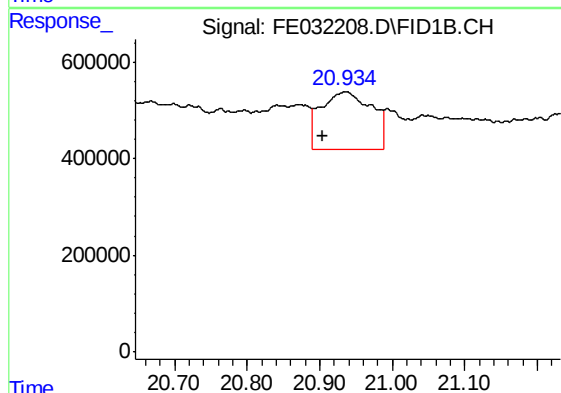
#15 N-TETRATRIACONTANE

R.T.: 19.437 min
Delta R.T.: 0.018 min
Response: 1193180
Conc: 4.18 ug/ml



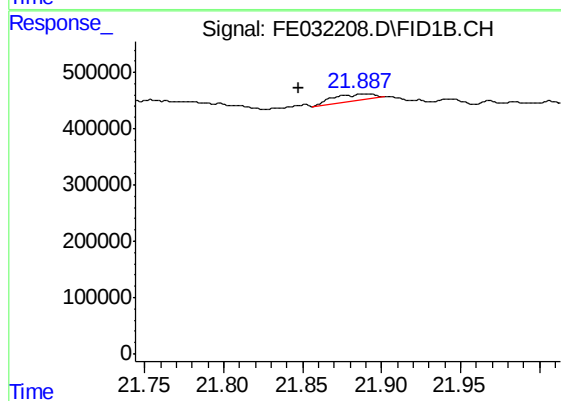
#16 N-HEXATRIACONTANE

R.T.: 20.176 min
Delta R.T.: 0.024 min
Response: 5052983
Conc: 23.44 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.935 min
Delta R.T.: 0.031 min
Response: 5792729
Conc: 33.90 ug/ml



#18 N-TETRACONTANE

R.T.: 21.889 min
Delta R.T.: 0.041 min
Response: 242938
Conc: 1.61 ug/ml