

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061720\
 Data File : FE032190.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jun 2020 14:40
 Operator : DD\AJ
 Sample : L2815-06 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 18 02:57:24 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...	14.744	1245634	3.896 ug/ml
Target Compounds			
4) N-TETRADECANE	8.257	106593	0.288 ug/ml
6) N-OCTADECANE	11.417f	376523	1.005 ug/ml
7) N-EICOSANE	12.633	436766	1.176 ug/ml
8) N-DOCOSANE	13.877	966350	2.613 ug/ml
10) N-TETRACOSANE	14.932	2272451	6.122 ug/ml
12) N-OCTACOSANE	16.928	1022657	2.798 ug/ml
13) N-TRIACONTANE	17.803	571435	1.570 ug/ml
14) N-DOTRIACONTANE	18.635	342142	0.999 ug/ml
15) N-TETRATRIACONTANE	19.412	178209	0.625 ug/ml
16) N-HEXATRIACONTANE	20.161	74720	0.347 ug/ml

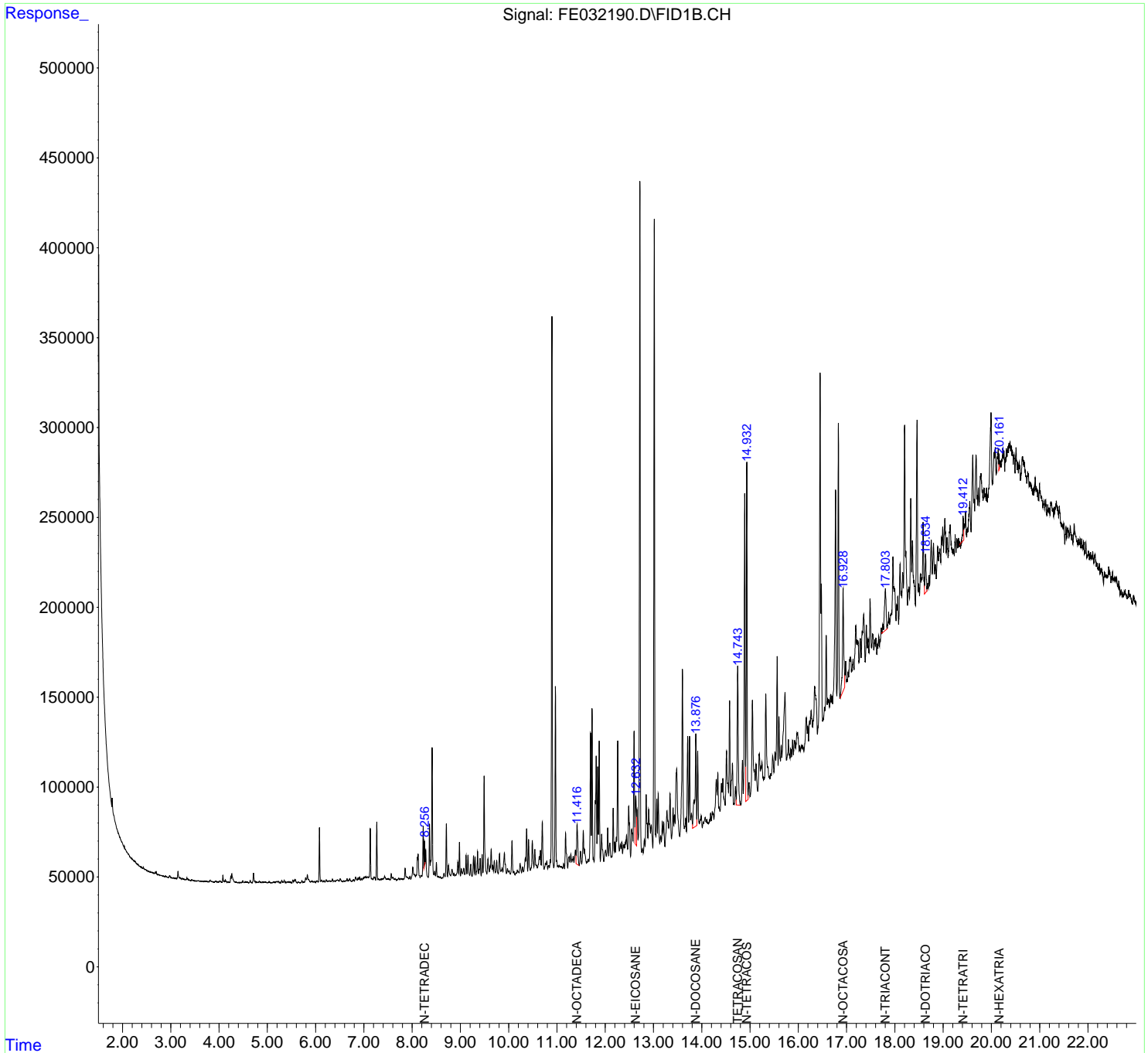
(f)=RT Delta > 1/2 Window

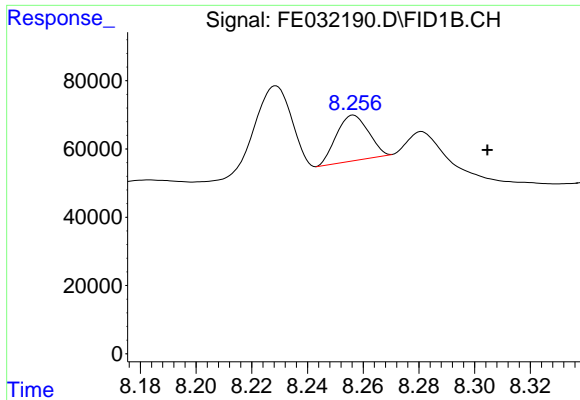
(m)=manual int.

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Integration File: autoint1.e
 Quant Time: Jun 18 02:57:24 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

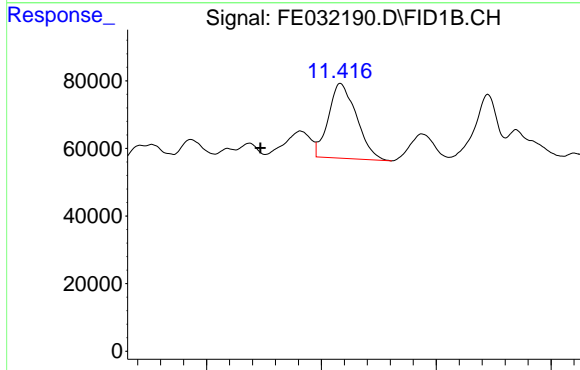
Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um





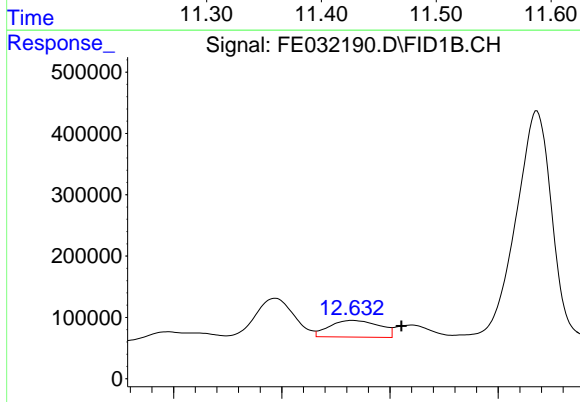
#4 N-TETRADECANE

R.T.: 8.257 min
Delta R.T.: -0.048 min
Response: 106593
Conc: 0.29 ug/ml



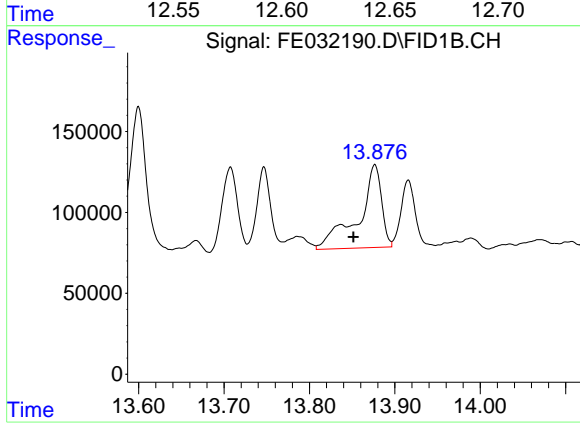
#6 N-OCTADECANE

R.T.: 11.417 min
Delta R.T.: 0.070 min
Response: 376523
Conc: 1.00 ug/ml



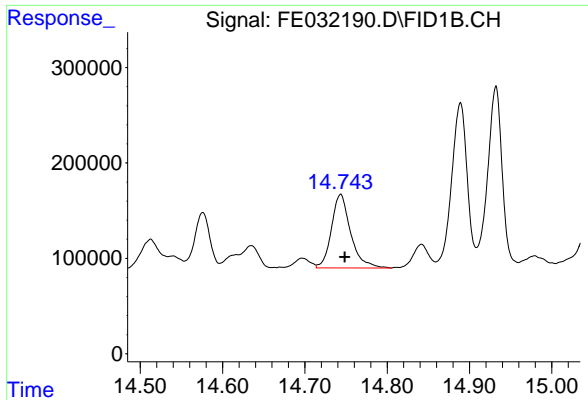
#7 N-EICOSANE

R.T.: 12.633 min
Delta R.T.: -0.022 min
Response: 436766
Conc: 1.18 ug/ml



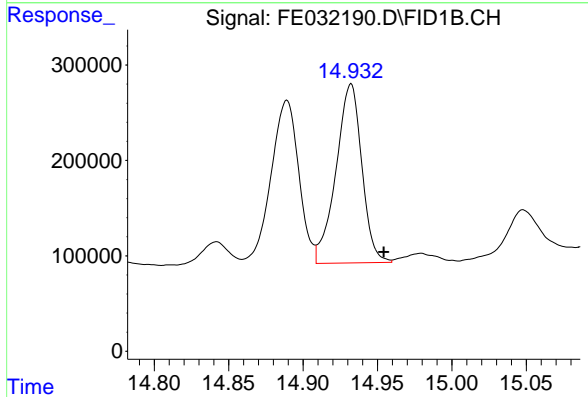
#8 N-DOCOSANE

R.T.: 13.877 min
Delta R.T.: 0.025 min
Response: 966350
Conc: 2.61 ug/ml



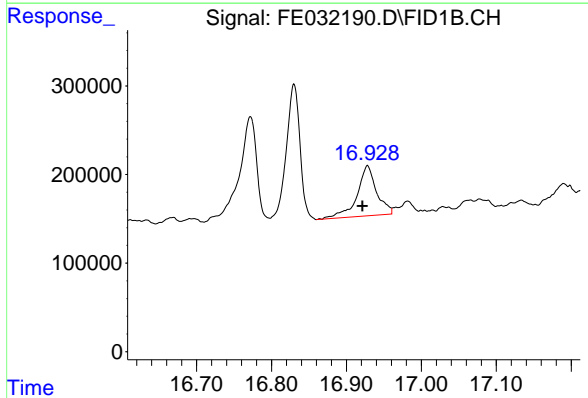
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.744 min
 Delta R.T.: -0.005 min
 Response: 1245634
 Conc: 3.90 ug/ml



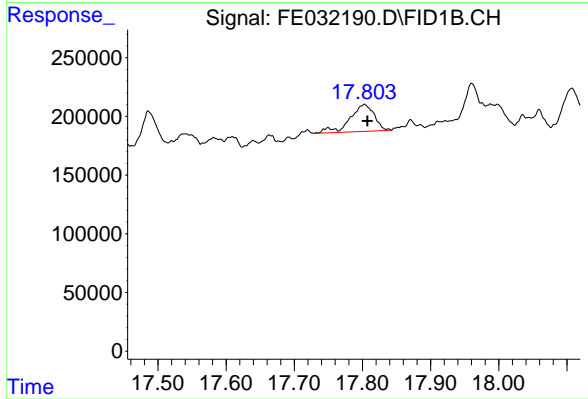
#10 N-TETRACOSANE

R.T.: 14.932 min
 Delta R.T.: -0.022 min
 Response: 2272451
 Conc: 6.12 ug/ml



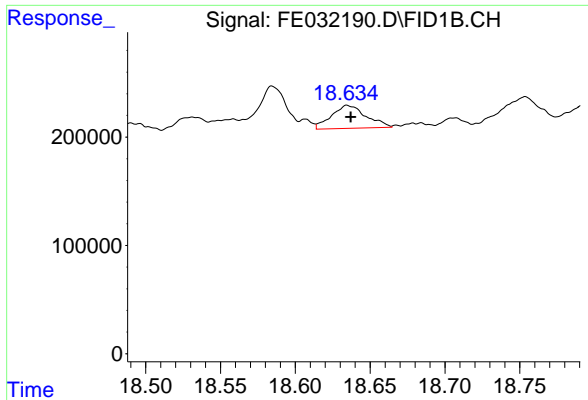
#12 N-OCTACOSANE

R.T.: 16.928 min
 Delta R.T.: 0.007 min
 Response: 1022657
 Conc: 2.80 ug/ml



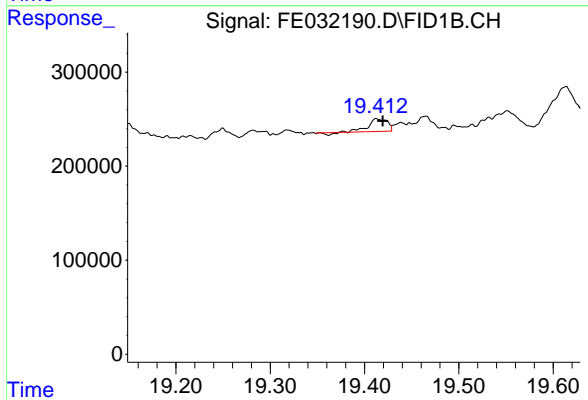
#13 N-TRIACONTANE

R.T.: 17.803 min
 Delta R.T.: -0.004 min
 Response: 571435
 Conc: 1.57 ug/ml



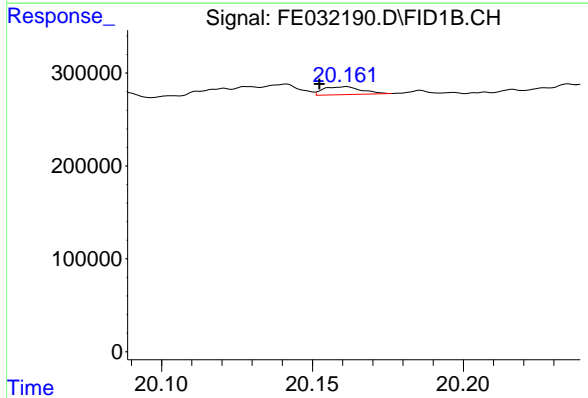
#14 N-DOTRIACONTANE

R.T.: 18.635 min
Delta R.T.: -0.002 min
Response: 342142
Conc: 1.00 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.412 min
Delta R.T.: -0.007 min
Response: 178209
Conc: 0.62 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.161 min
Delta R.T.: 0.009 min
Response: 74720
Conc: 0.35 ug/ml