

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090320\
 Data File : FE032695.D
 Signal(s) : FID1B.CH
 Acq On : 03 Sep 2020 15:19
 Operator : DD\AJ
 Sample : L3877-12 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 04 00:53:59 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...	14.707	2897077	9.002 ug/ml
Target Compounds			
2) N-DECANE	4.487	140406	0.391 ug/ml
3) N-DODECANE	6.465	2621924	7.254 ug/ml
4) N-TETRADECANE	8.235	1528963	4.233 ug/ml
5) N-HEXADECANE	9.866	807253	2.213 ug/ml
6) N-OCTADECANE	11.280	771516	2.077 ug/ml
7) N-EICOSANE	12.633	3209437	8.664 ug/ml
8) N-DOCOSANE	13.802	1291236	3.481 ug/ml
10) N-TETRACOSANE	14.932	16940946	45.248 ug/ml
11) N-HEXACOSANE	15.932	1714378	4.619 ug/ml
12) N-OCTACOSANE	16.848	16909665	45.393 ug/ml
13) N-TRIACONTANE	17.787	5198879	13.940 ug/ml
14) N-DOTRIACONTANE	18.600	8542916	24.243 ug/ml
15) N-TETRATRIACONTANE	19.380	1245318	4.216 ug/ml
16) N-HEXATRIACONTANE	20.103	2643333	11.725 ug/ml
17) N-OCTATRIACONTANE	20.859	91624	0.503 ug/ml

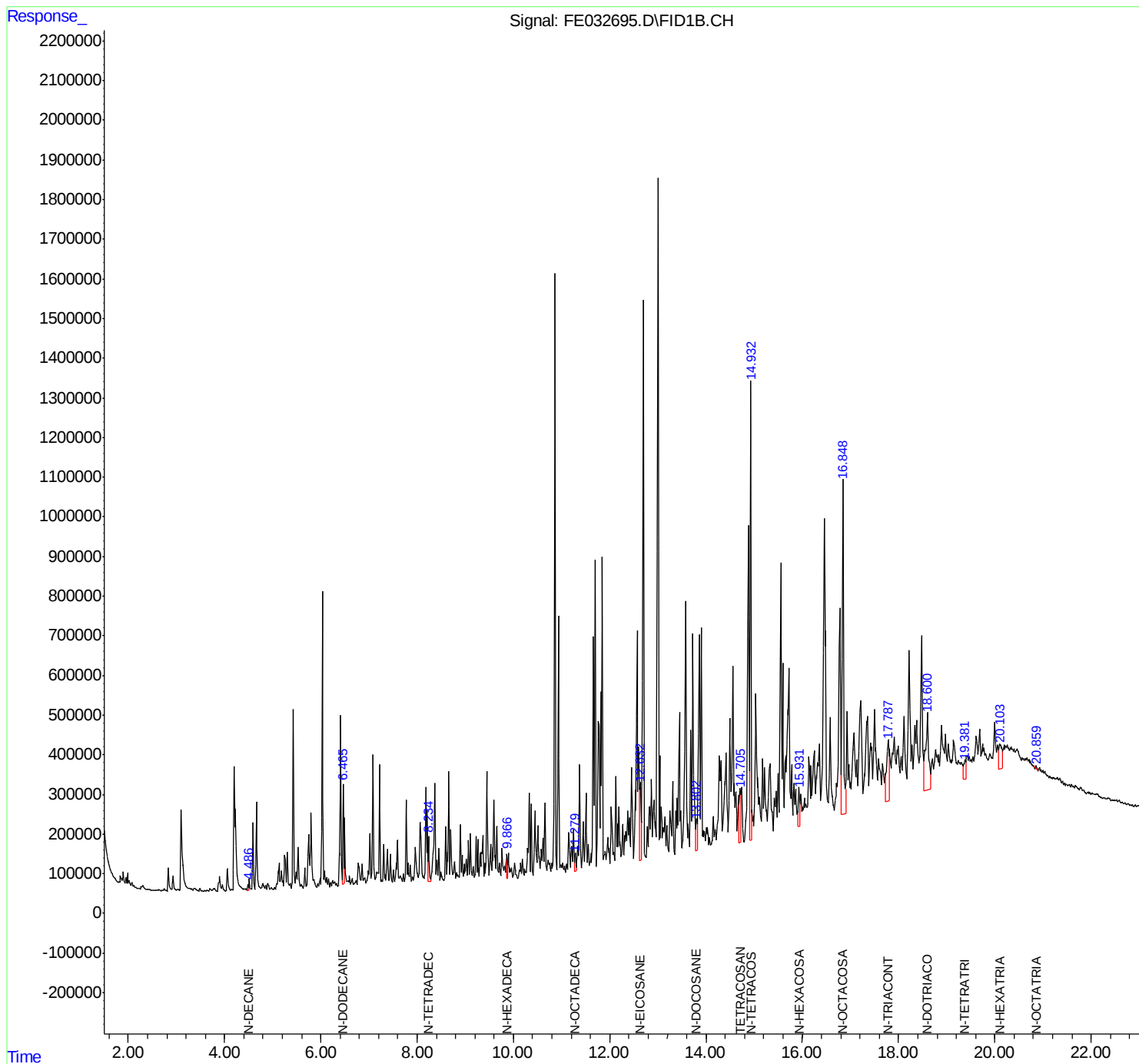
(f)=RT Delta > 1/2 Window

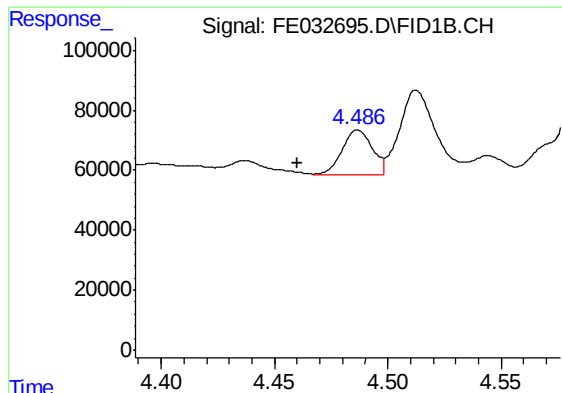
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090320\
Data File : FE032695.D
Signal(s) : FID1B.CH
Acq On : 03 Sep 2020 15:19
Operator : DD\AJ
Sample : L3877-12 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 04 00:53:59 2020
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

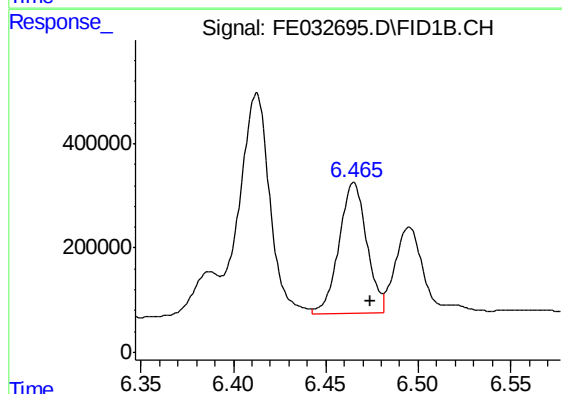
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





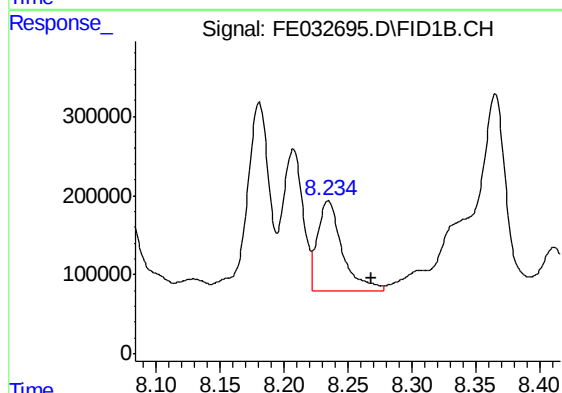
#2 N-DECANE

R.T.: 4.487 min
Delta R.T.: 0.027 min
Response: 140406
Conc: 0.39 ug/ml



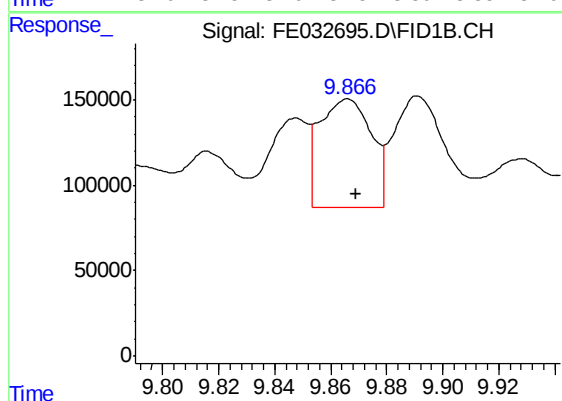
#3 N-DODECANE

R.T.: 6.465 min
Delta R.T.: -0.009 min
Response: 2621924
Conc: 7.25 ug/ml



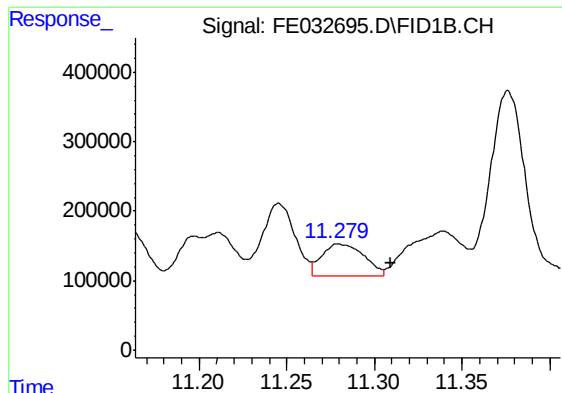
#4 N-TETRADECANE

R.T.: 8.235 min
Delta R.T.: -0.034 min
Response: 1528963
Conc: 4.23 ug/ml



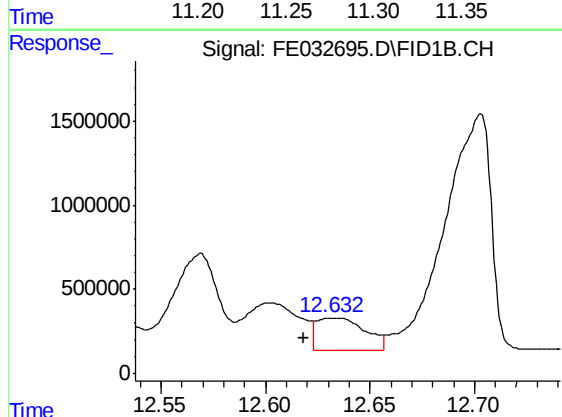
#5 N-HEXADECANE

R.T.: 9.866 min
Delta R.T.: -0.003 min
Response: 807253
Conc: 2.21 ug/ml



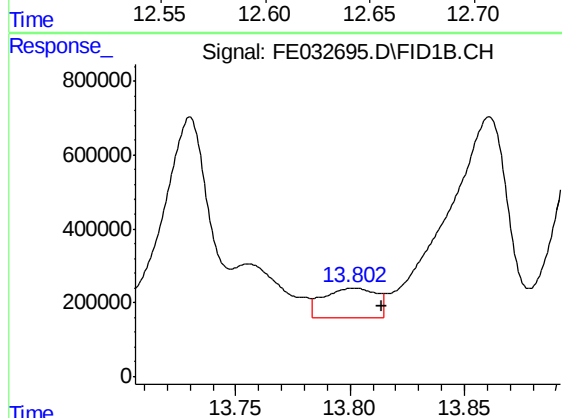
#6 N-OCTADECANE

R.T.: 11.280 min
Delta R.T.: -0.030 min
Response: 771516
Conc: 2.08 ug/ml



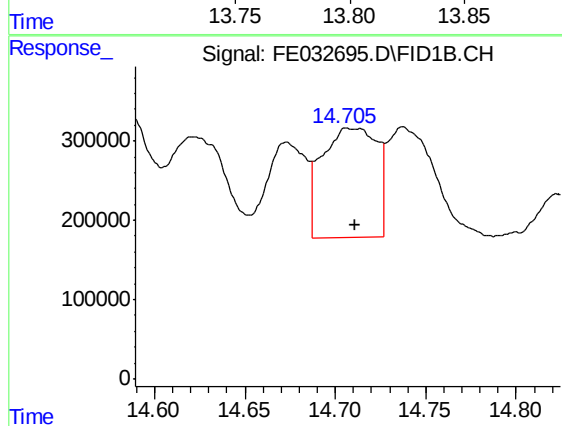
#7 N-EICOSANE

R.T.: 12.633 min
Delta R.T.: 0.014 min
Response: 3209437
Conc: 8.66 ug/ml



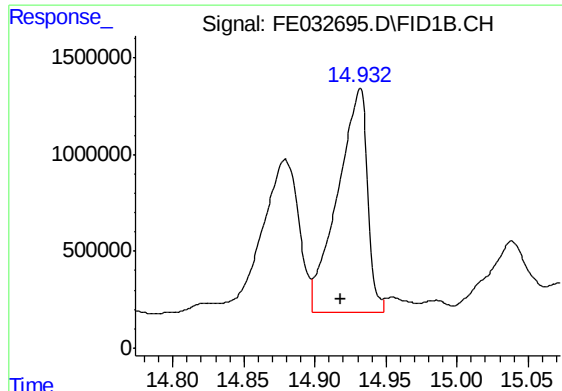
#8 N-DOCOSANE

R.T.: 13.802 min
Delta R.T.: -0.012 min
Response: 1291236
Conc: 3.48 ug/ml



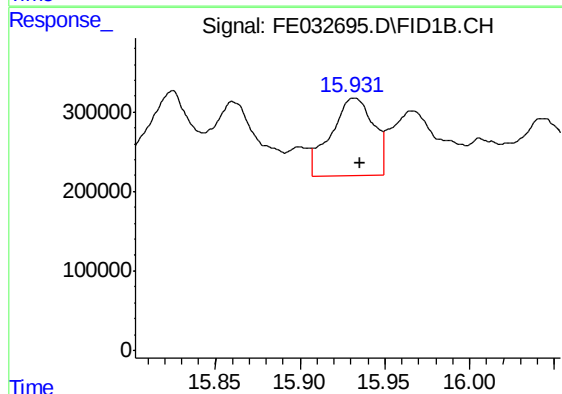
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.707 min
Delta R.T.: -0.004 min
Response: 2897077
Conc: 9.00 ug/ml



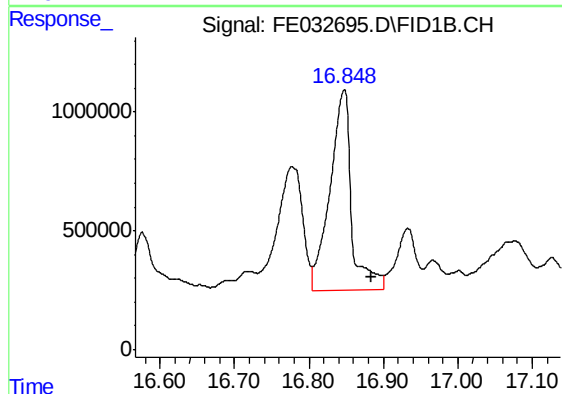
#10 N-TETRACOSANE

R.T.: 14.932 min
Delta R.T.: 0.014 min
Response: 16940946
Conc: 45.25 ug/ml



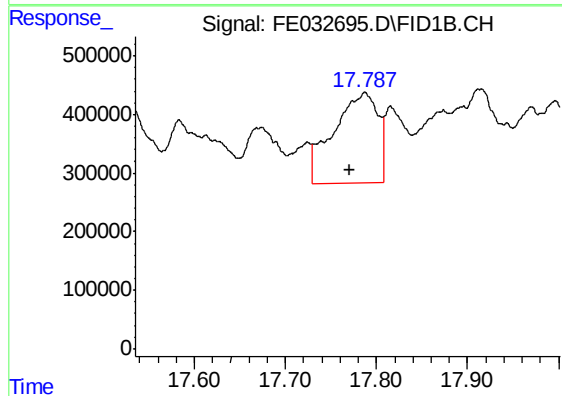
#11 N-HEXACOSANE

R.T.: 15.932 min
Delta R.T.: -0.003 min
Response: 1714378
Conc: 4.62 ug/ml



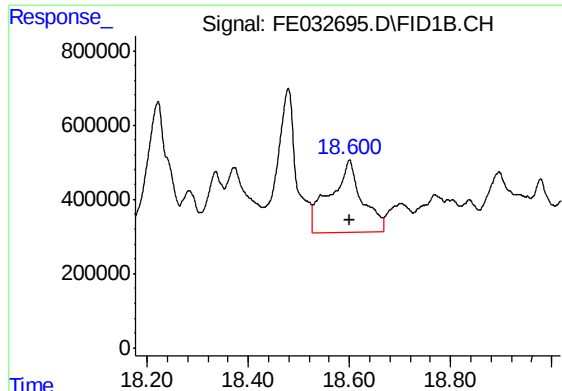
#12 N-OCTACOSANE

R.T.: 16.848 min
Delta R.T.: -0.037 min
Response: 16909665
Conc: 45.39 ug/ml



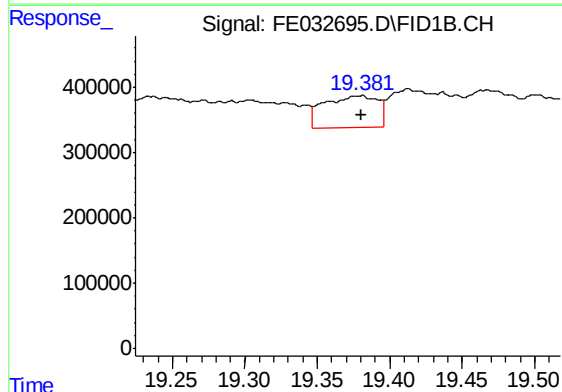
#13 N-TRIACONTANE

R.T.: 17.787 min
Delta R.T.: 0.017 min
Response: 5198879
Conc: 13.94 ug/ml



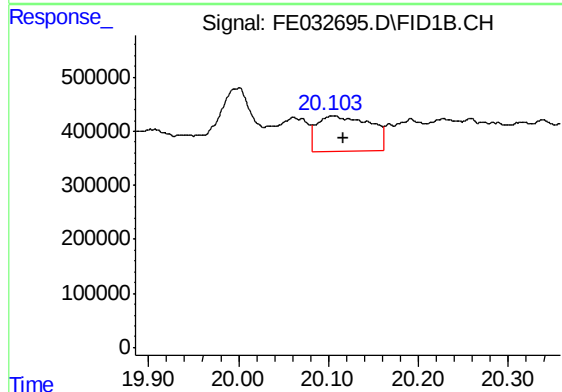
#14 N-DOTRIACONTANE

R.T.: 18.600 min
Delta R.T.: -0.001 min
Response: 8542916
Conc: 24.24 ug/ml



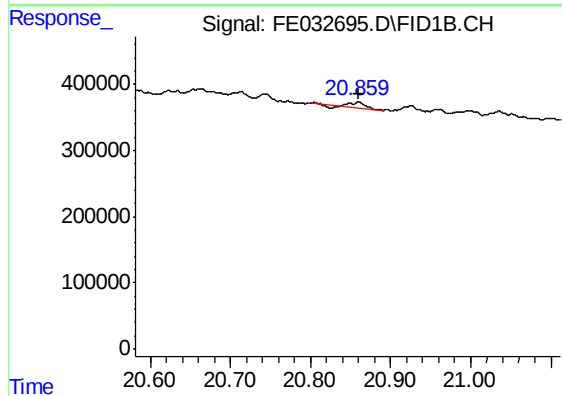
#15 N-TETRATRIACONTANE

R.T.: 19.380 min
Delta R.T.: 0.000 min
Response: 1245318
Conc: 4.22 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.103 min
Delta R.T.: -0.014 min
Response: 2643333
Conc: 11.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.859 min
Delta R.T.: 0.000 min
Response: 91624
Conc: 0.50 ug/ml