

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042120\
 Data File : FE031794.D
 Signal(s) : FID1B.CH
 Acq On : 22 Apr 2020 1:04
 Operator : DD\AJ
 Sample : L2331-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 06:14:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 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...	14.376	4862066	13.350 ug/ml
Target Compounds			
4) N-TETRADECANE	8.000f	1613016	4.070 ug/ml
11) N-HEXACOSANE	15.595	211032	0.509 ug/ml
12) N-OCTACOSANE	16.545	741890	1.803 ug/ml
13) N-TRIACONTANE	17.433	815480	1.983 ug/ml
14) N-DOTRIACONTANE	18.264	601417	1.529 ug/ml
15) N-TETRATRIACONTANE	19.048	184656	0.499 ug/ml
16) N-HEXATRIACONTANE	19.789	210723	0.611 ug/ml
17) N-OCTATRIACONTANE	20.493	485512	1.570 ug/ml

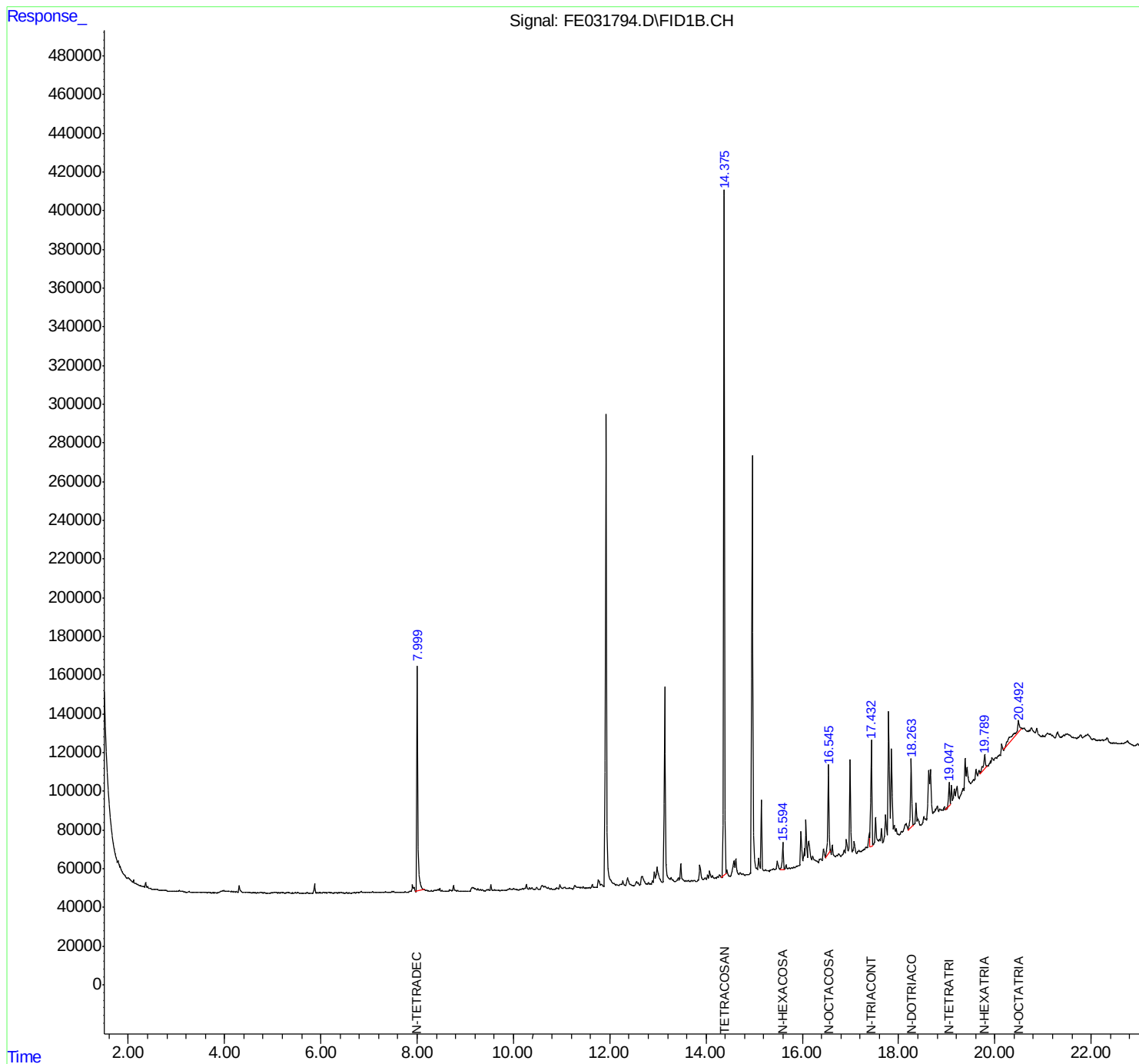
(f)=RT Delta > 1/2 Window

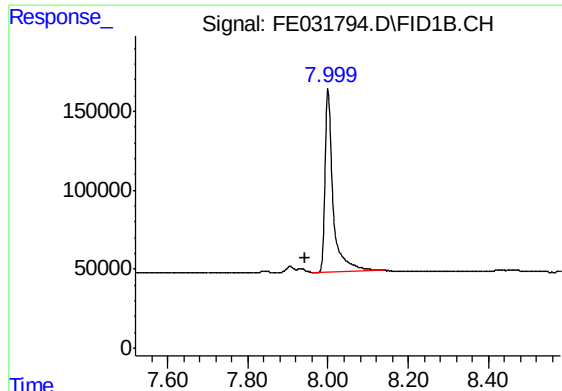
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042120\
Data File : FE031794.D
Signal(s) : FID1B.CH
Acq On : 22 Apr 2020 1:04
Operator : DD\AJ
Sample : L2331-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 22 06:14:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
Quant Title :
QLast Update : Tue Apr 07 15:06:47 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

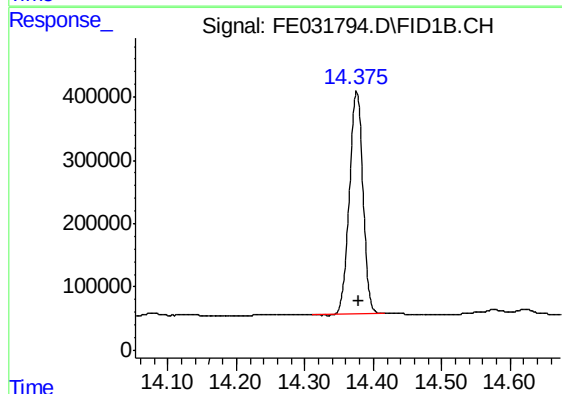
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





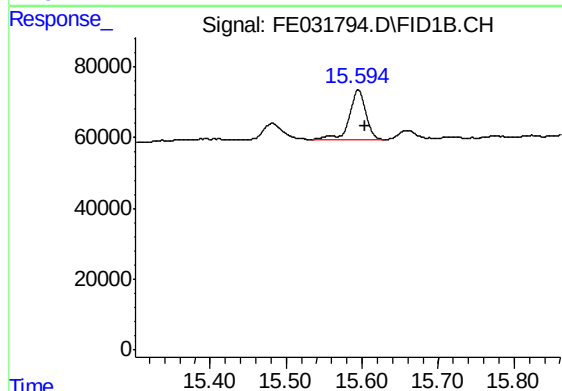
#4 N-TETRADECANE

R.T.: 8.000 min
Delta R.T.: 0.056 min
Response: 1613016
Conc: 4.07 ug/ml



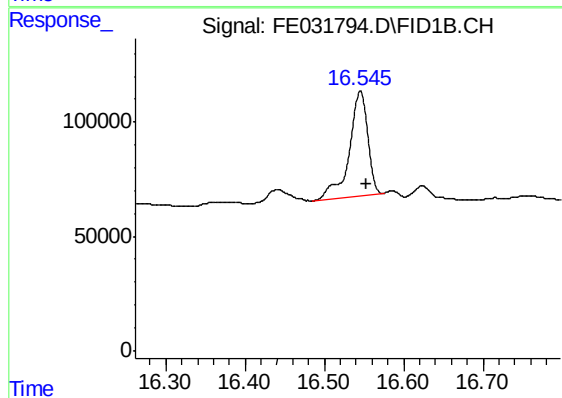
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.376 min
Delta R.T.: -0.004 min
Response: 4862066
Conc: 13.35 ug/ml



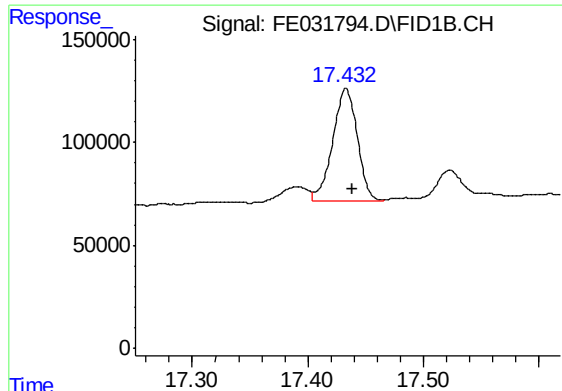
#11 N-HEXACOSANE

R.T.: 15.595 min
Delta R.T.: -0.009 min
Response: 211032
Conc: 0.51 ug/ml



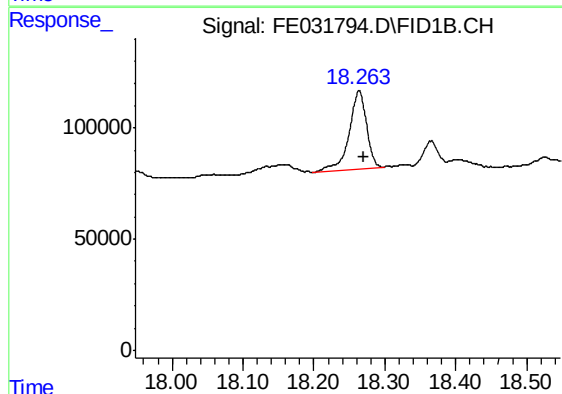
#12 N-OCTACOSANE

R.T.: 16.545 min
Delta R.T.: -0.007 min
Response: 741890
Conc: 1.80 ug/ml



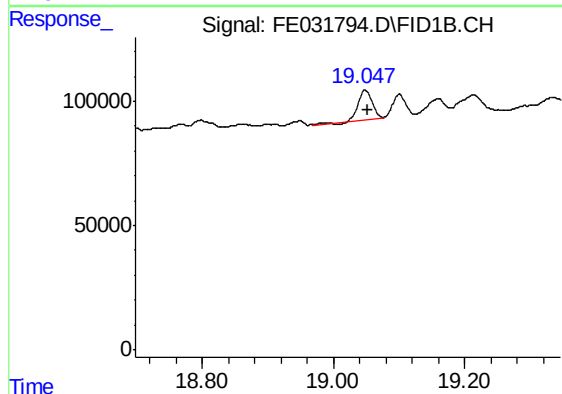
#13 N-TRIACONTANE

R.T.: 17.433 min
Delta R.T.: -0.006 min
Response: 815480
Conc: 1.98 ug/ml



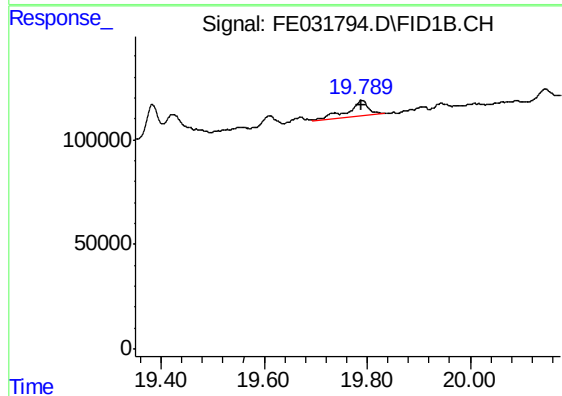
#14 N-DOTRIACONTANE

R.T.: 18.264 min
Delta R.T.: -0.006 min
Response: 601417
Conc: 1.53 ug/ml



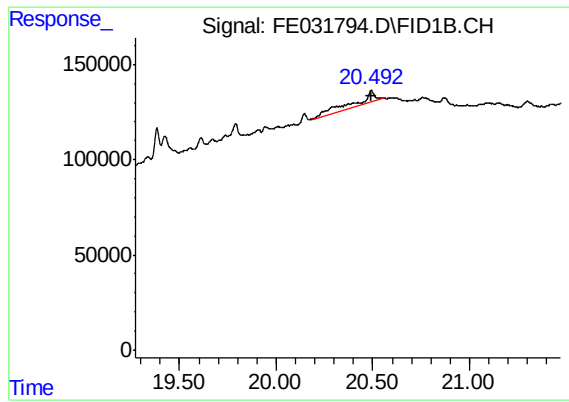
#15 N-TETRATRIACONTANE

R.T.: 19.048 min
Delta R.T.: -0.003 min
Response: 184656
Conc: 0.50 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.789 min
Delta R.T.: 0.000 min
Response: 210723
Conc: 0.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.493 min

Delta R.T.: 0.002 min

Response: 485512

Conc: 1.57 ug/ml