

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042120\
 Data File : FE031796.D
 Signal(s) : FID1B.CH
 Acq On : 22 Apr 2020 2:10
 Operator : DD\AJ
 Sample : L2351-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 06:15:18 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...	14.377	3739089	10.267 ug/ml
Target Compounds			
4) N-TETRADECANE	7.933	433524	1.094 ug/ml
7) N-EICOSANE	12.346f	616261	1.464 ug/ml
8) N-DOCOSANE	13.475	449986	1.061 ug/ml
10) N-TETRACOSANE	14.579	445405	1.064 ug/ml
11) N-HEXACOSANE	15.601	409272	0.988 ug/ml
12) N-OCTACOSANE	16.552	1481572	3.601 ug/ml
13) N-TRIACONTANE	17.446	2765435	6.724 ug/ml
14) N-DOTRIACONTANE	18.278	4569705	11.621 ug/ml
15) N-TETRATRIACONTANE	19.066	4017109	10.850 ug/ml
16) N-HEXATRIACONTANE	19.794	3906719	11.330 ug/ml

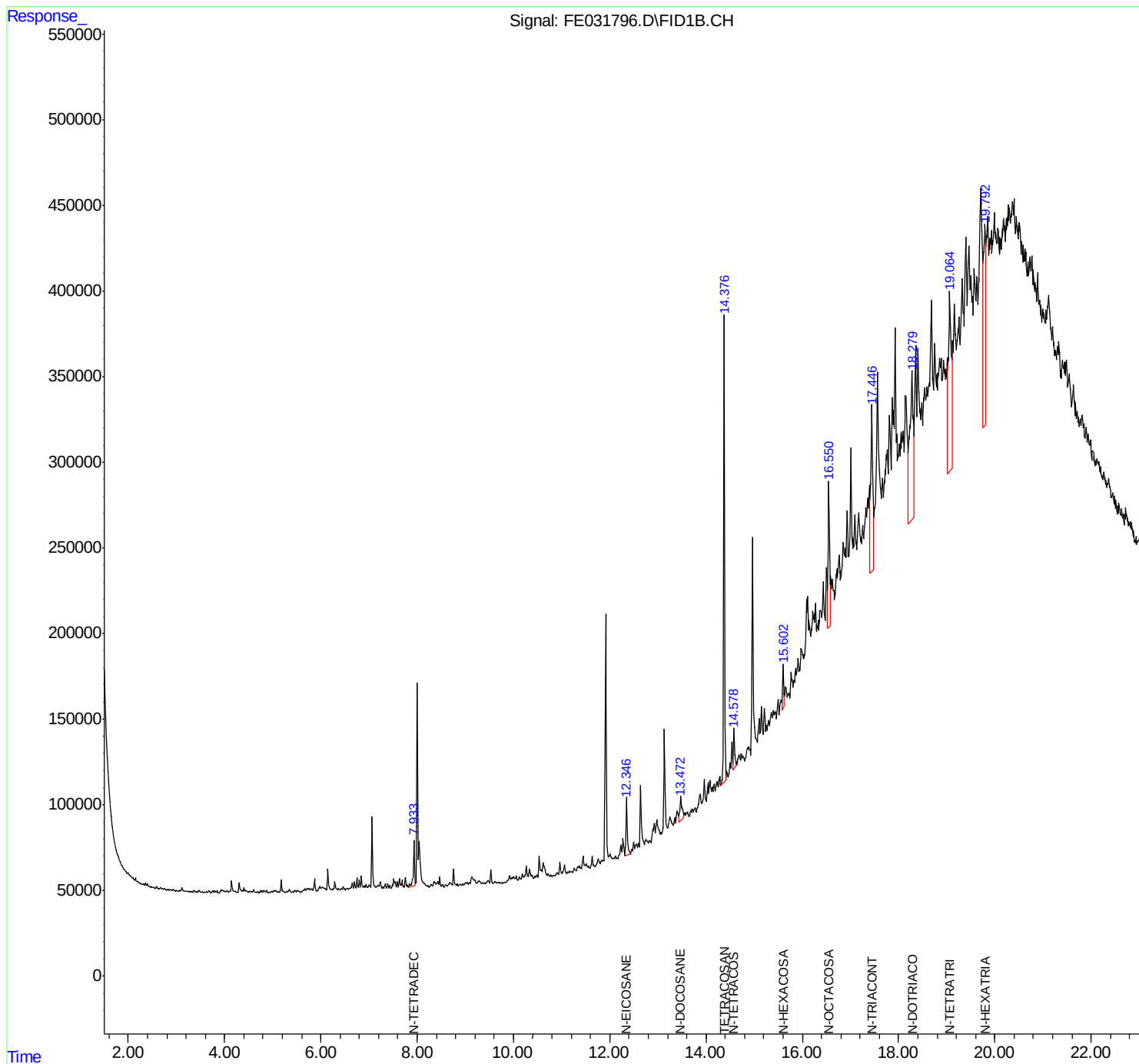
(f)=RT Delta > 1/2 Window

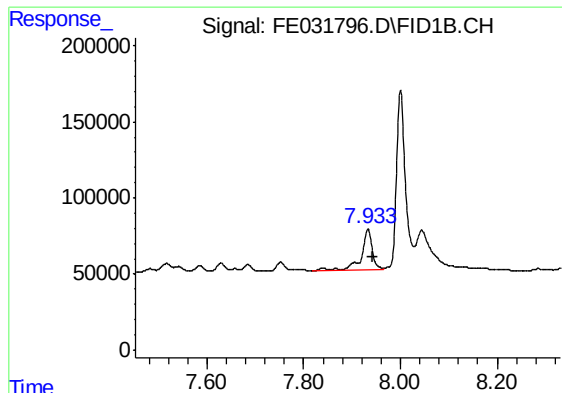
(m)=manual int.

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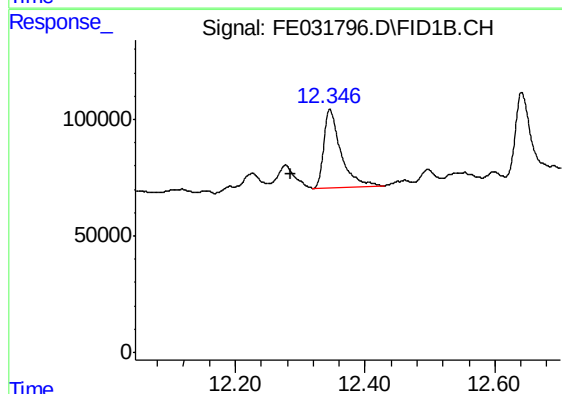
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





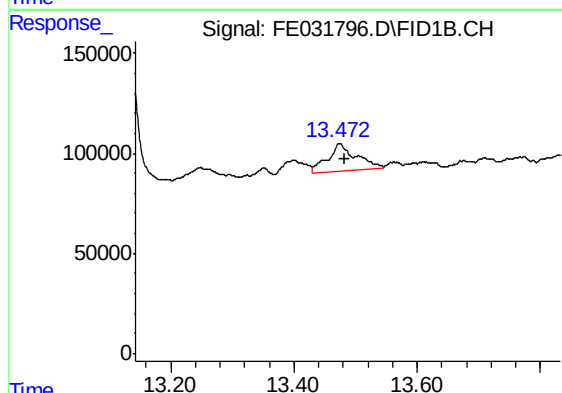
#4 N-TETRADECANE

R.T.: 7.933 min
Delta R.T.: -0.011 min
Response: 433524
Conc: 1.09 ug/ml



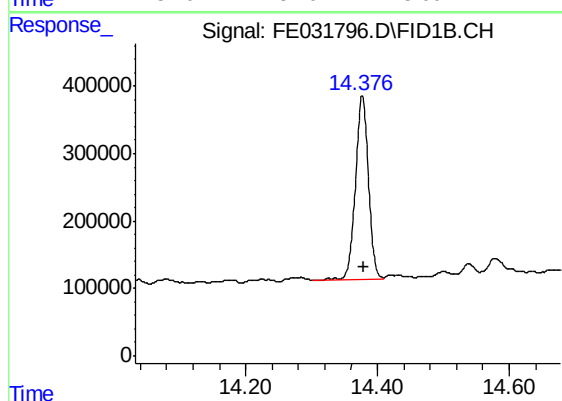
#7 N-EICOSANE

R.T.: 12.346 min
Delta R.T.: 0.061 min
Response: 616261
Conc: 1.46 ug/ml



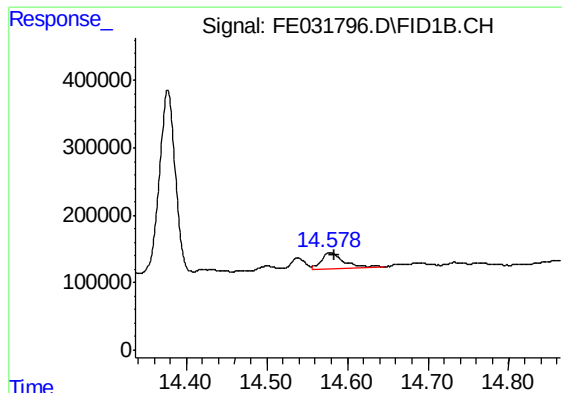
#8 N-DOCOSANE

R.T.: 13.475 min
Delta R.T.: -0.008 min
Response: 449986
Conc: 1.06 ug/ml



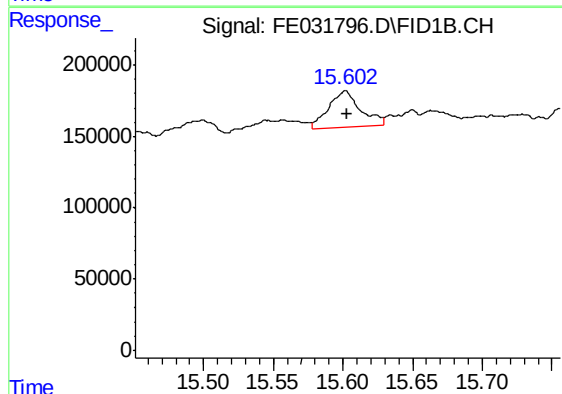
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.377 min
Delta R.T.: -0.002 min
Response: 3739089
Conc: 10.27 ug/ml



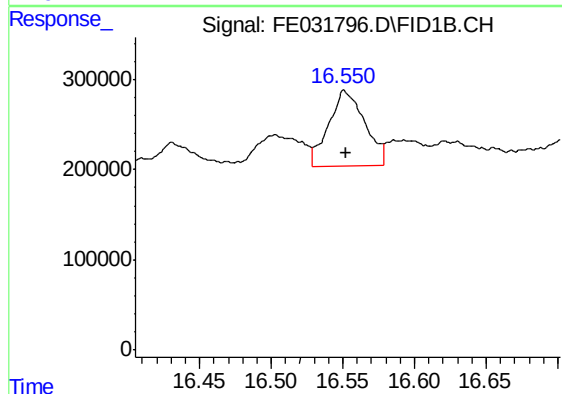
#10 N-TETRACOSANE

R.T.: 14.579 min
Delta R.T.: -0.005 min
Response: 445405
Conc: 1.06 ug/ml



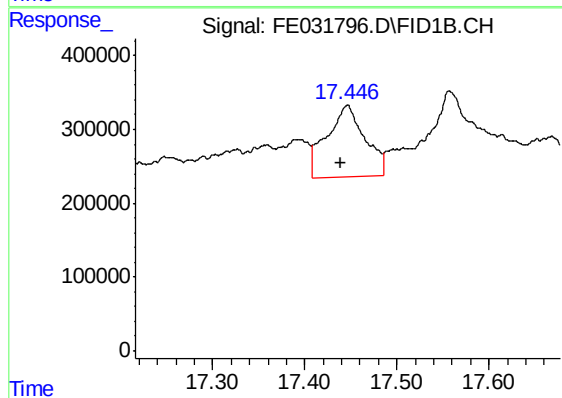
#11 N-HEXACOSANE

R.T.: 15.601 min
Delta R.T.: -0.002 min
Response: 409272
Conc: 0.99 ug/ml



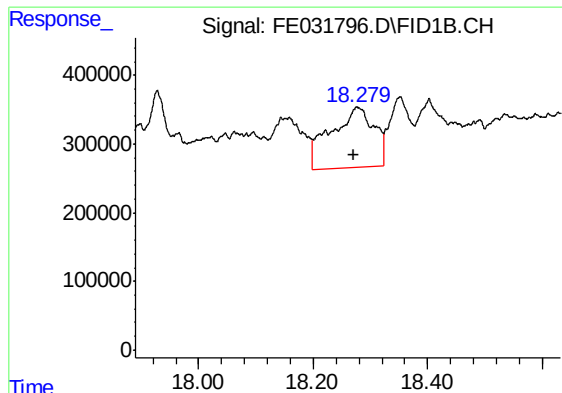
#12 N-OCTACOSANE

R.T.: 16.552 min
Delta R.T.: 0.000 min
Response: 1481572
Conc: 3.60 ug/ml



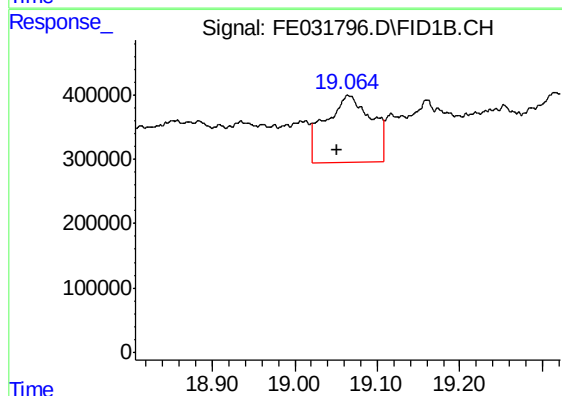
#13 N-TRIACONTANE

R.T.: 17.446 min
Delta R.T.: 0.008 min
Response: 2765435
Conc: 6.72 ug/ml



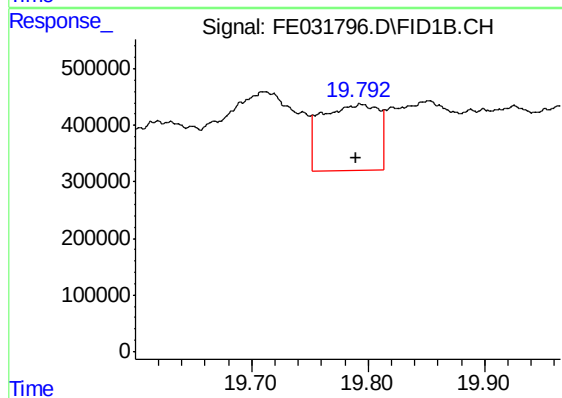
#14 N-DOTRIACONTANE

R.T.: 18.278 min
Delta R.T.: 0.008 min
Response: 4569705
Conc: 11.62 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.066 min
Delta R.T.: 0.014 min
Response: 4017109
Conc: 10.85 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.794 min
Delta R.T.: 0.004 min
Response: 3906719
Conc: 11.33 ug/ml