

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031620\
 Data File : FE031493.D
 Signal(s) : FID1B.CH
 Acq On : 16 Mar 2020 17:35
 Operator : DD\AJ
 Sample : L1942-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 17 00:58:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Wed Mar 11 09:35:11 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...	14.397	4235885	11.477 ug/ml
Target Compounds			
4) N-TETRADECANE	8.016	862995	2.075 ug/ml
7) N-EICOSANE	12.351	6812897	15.938 ug/ml
8) N-DOCOSANE	13.505	620511	1.454 ug/ml
10) N-TETRACOSANE	14.565f	2965929	6.965 ug/ml
11) N-HEXACOSANE	15.616	511697	1.218 ug/ml
12) N-OCTACOSANE	16.566	982600	2.341 ug/ml
13) N-TRIACONTANE	17.454	601710	1.440 ug/ml
14) N-DOTRIACONTANE	18.283	356420	0.899 ug/ml

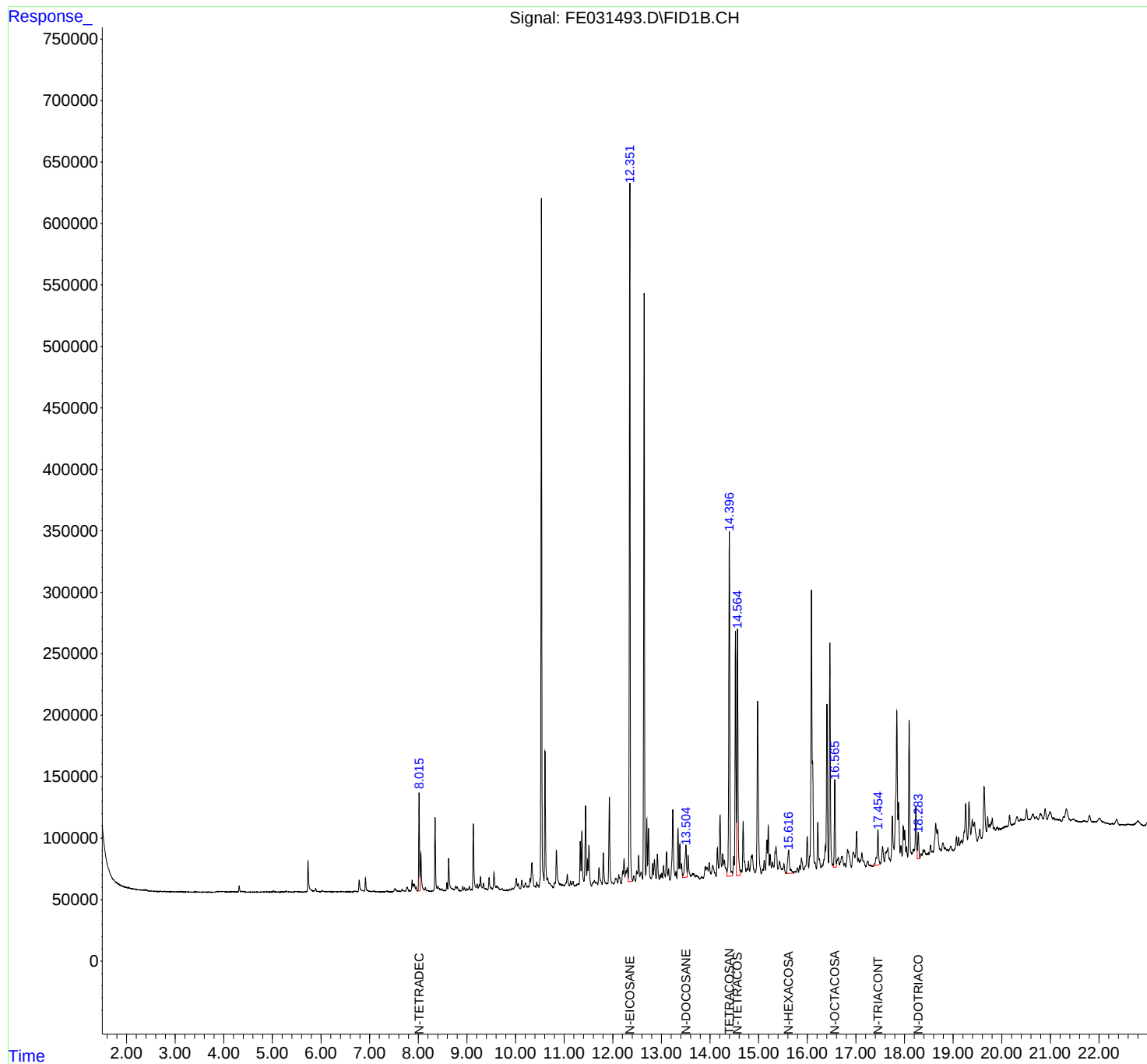
(f)=RT Delta > 1/2 Window

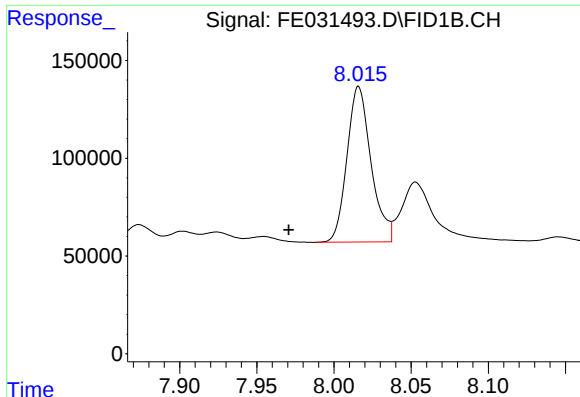
(m)=manual int.

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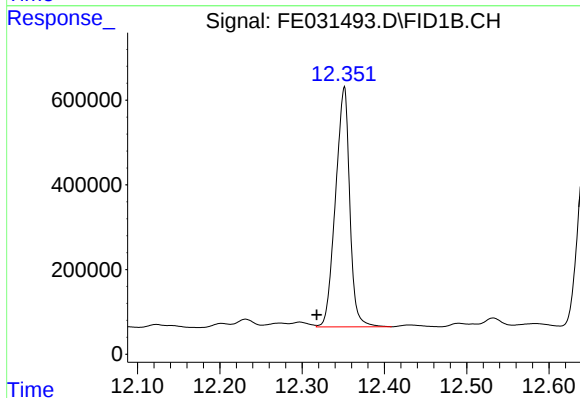
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





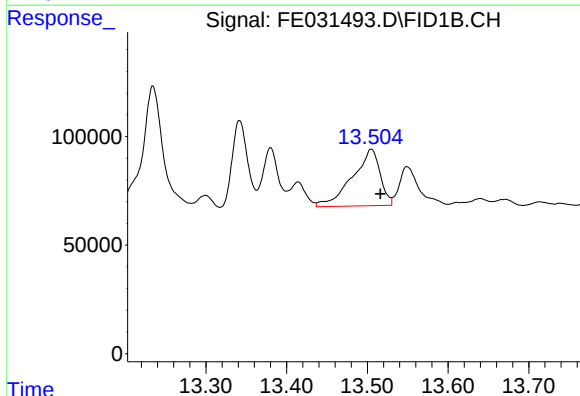
#4 N-TETRADECANE

R.T.: 8.016 min
Delta R.T.: 0.045 min
Response: 862995
Conc: 2.08 ug/ml



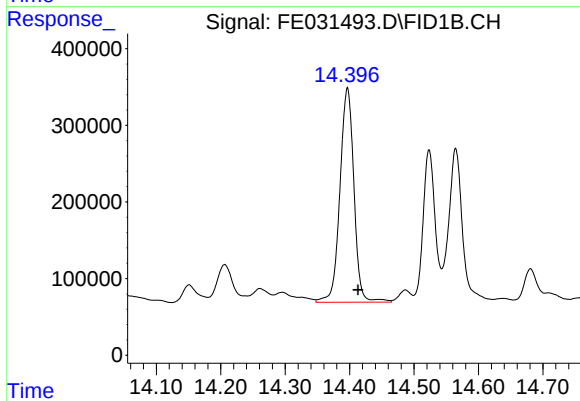
#7 N-EICOSANE

R.T.: 12.351 min
Delta R.T.: 0.033 min
Response: 6812897
Conc: 15.94 ug/ml



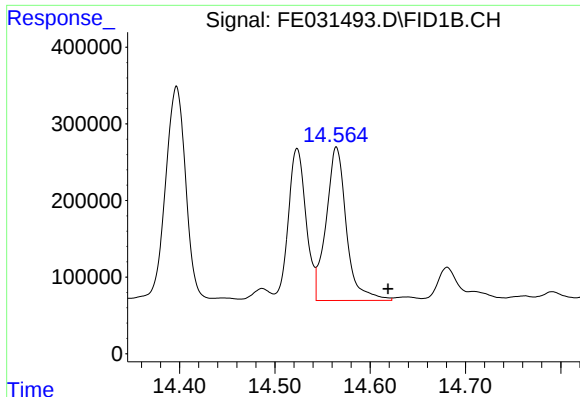
#8 N-DOCOSANE

R.T.: 13.505 min
Delta R.T.: -0.011 min
Response: 620511
Conc: 1.45 ug/ml



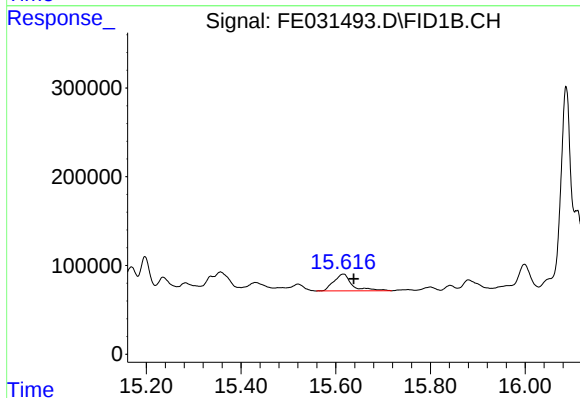
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.397 min
Delta R.T.: -0.017 min
Response: 4235885
Conc: 11.48 ug/ml



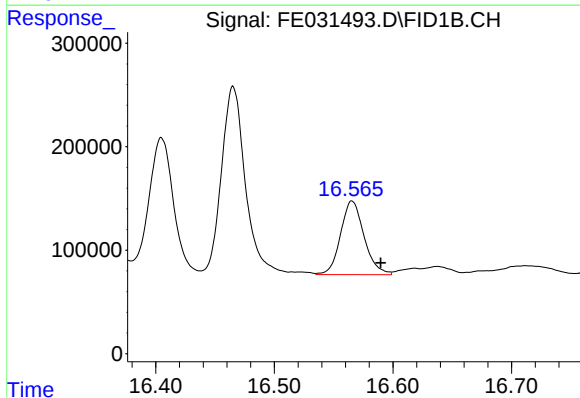
#10 N-TETRACOSANE

R.T.: 14.565 min
Delta R.T.: -0.054 min
Response: 2965929
Conc: 6.96 ug/ml



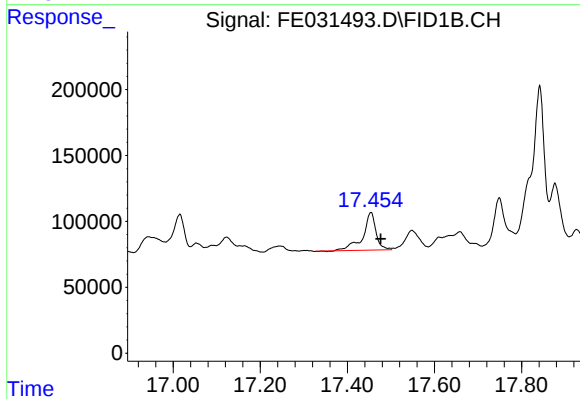
#11 N-HEXACOSANE

R.T.: 15.616 min
Delta R.T.: -0.022 min
Response: 511697
Conc: 1.22 ug/ml



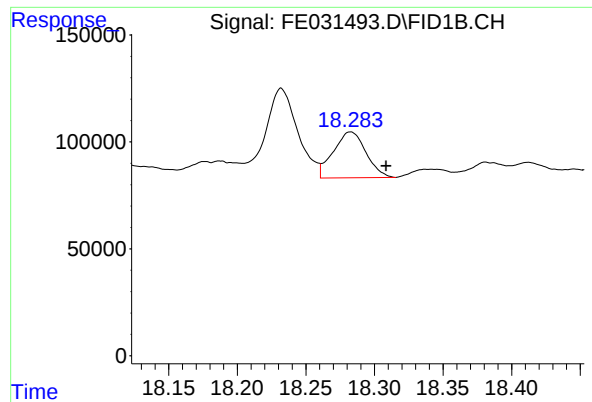
#12 N-OCTACOSANE

R.T.: 16.566 min
Delta R.T.: -0.024 min
Response: 982600
Conc: 2.34 ug/ml



#13 N-TRIACONTANE

R.T.: 17.454 min
Delta R.T.: -0.023 min
Response: 601710
Conc: 1.44 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.283 min
Delta R.T.: -0.026 min
Response: 356420
Conc: 0.90 ug/ml