

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031820\
 Data File : FE031507.D
 Signal(s) : FID1B.CH
 Acq On : 18 Mar 2020 13:51
 Operator : DD\AJ
 Sample : L1954-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 00:54:21 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...	14.391	6814169	18.463 ug/ml
Target Compounds			
4) N-TETRADECANE	8.012	1766947	4.249 ug/ml
7) N-EICOSANE	12.353	655533	1.534 ug/ml
10) N-TETRACOSANE	14.587	365833	0.859 ug/ml
11) N-HEXACOSANE	15.608	590622	1.406 ug/ml
12) N-OCTACOSANE	16.600	3193534	7.609 ug/ml
13) N-TRIACONTANE	17.444	992638	2.375 ug/ml
14) N-DOTRIACONTANE	18.274	989982	2.498 ug/ml
15) N-TETRATRIACONTANE	19.100	231509	0.670 ug/ml
16) N-HEXATRIACONTANE	19.800	469373	1.680 ug/ml
17) N-OCTATRIACONTANE	20.503	450044	1.988 ug/ml

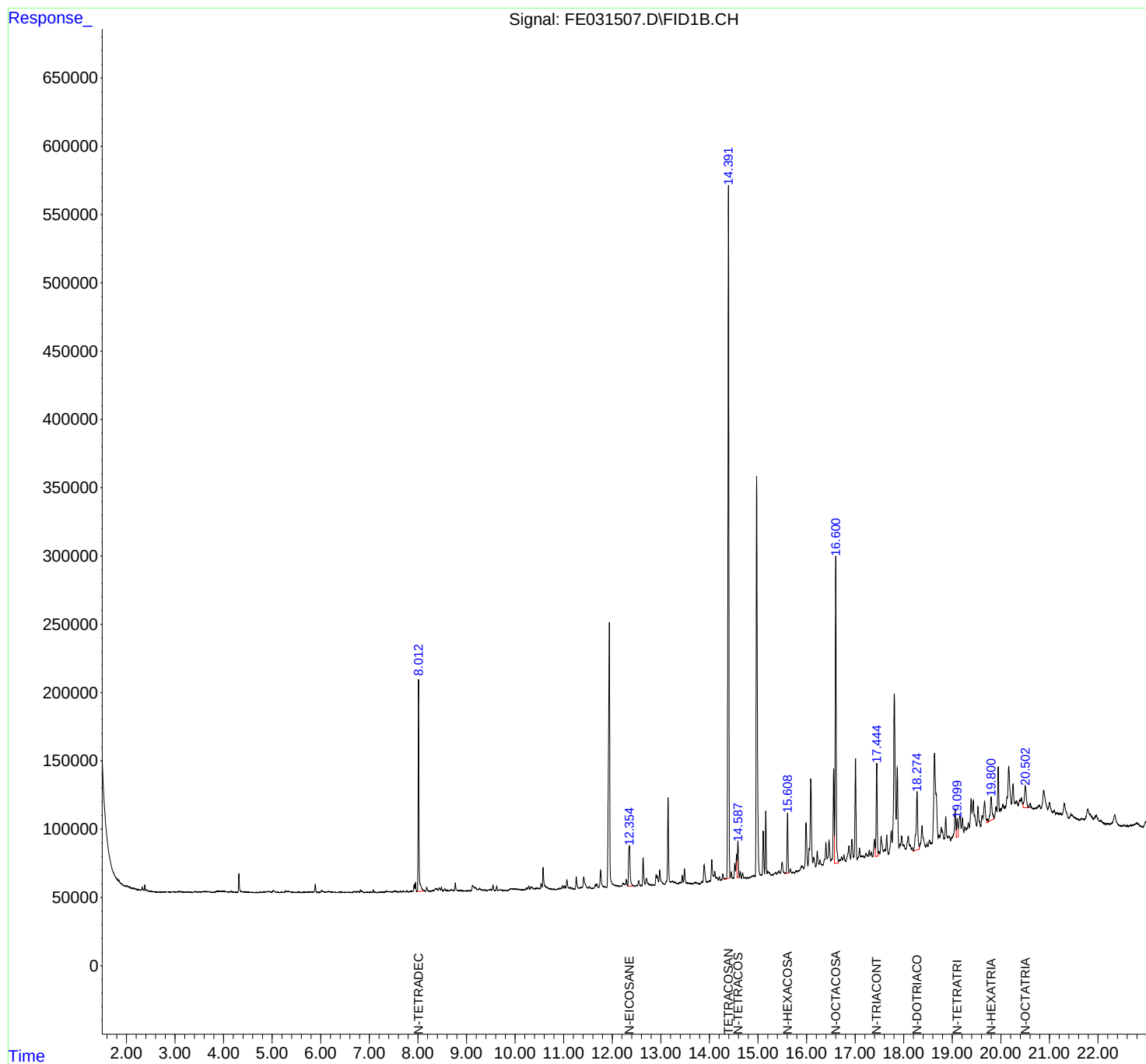
(f)=RT Delta > 1/2 Window

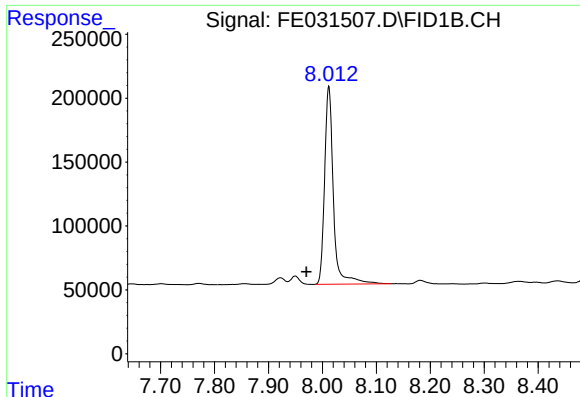
(m)=manual int.

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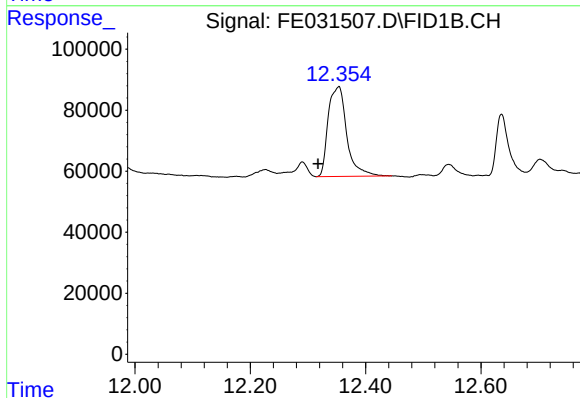
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





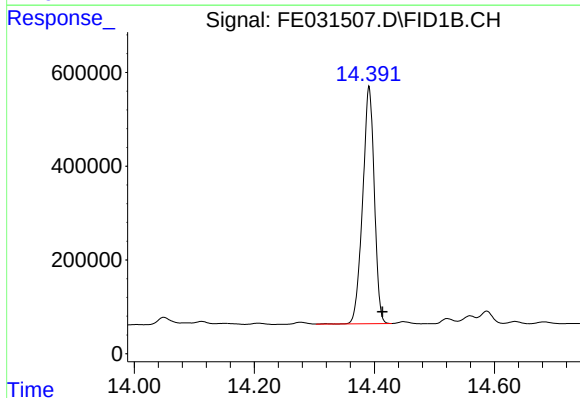
#4 N-TETRADECANE

R.T.: 8.012 min
Delta R.T.: 0.041 min
Response: 1766947
Conc: 4.25 ug/ml



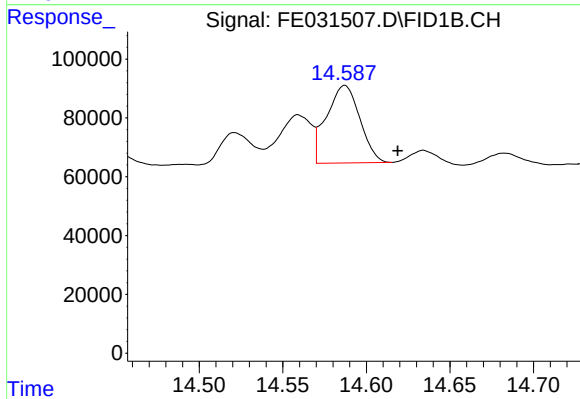
#7 N-EICOSANE

R.T.: 12.353 min
Delta R.T.: 0.035 min
Response: 655533
Conc: 1.53 ug/ml



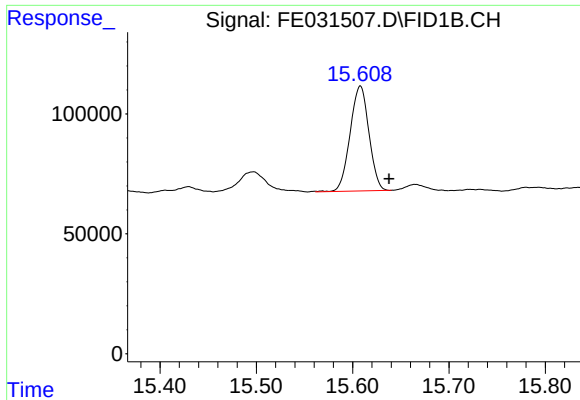
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.391 min
Delta R.T.: -0.022 min
Response: 6814169
Conc: 18.46 ug/ml



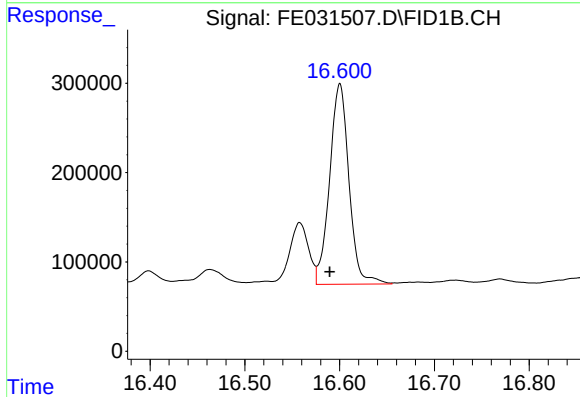
#10 N-TETRACOSANE

R.T.: 14.587 min
Delta R.T.: -0.032 min
Response: 365833
Conc: 0.86 ug/ml



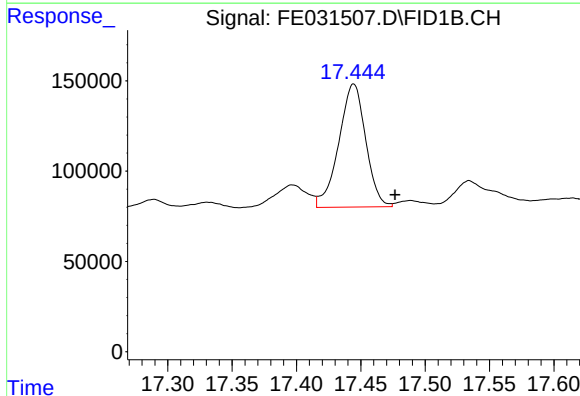
#11 N-HEXACOSANE

R.T.: 15.608 min
Delta R.T.: -0.030 min
Response: 590622
Conc: 1.41 ug/ml



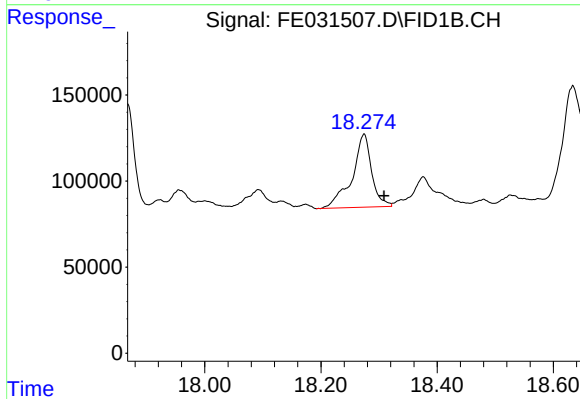
#12 N-OCTACOSANE

R.T.: 16.600 min
Delta R.T.: 0.011 min
Response: 3193534
Conc: 7.61 ug/ml



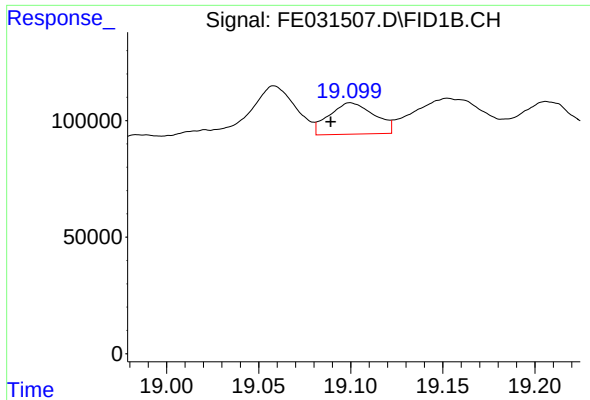
#13 N-TRIACONTANE

R.T.: 17.444 min
Delta R.T.: -0.032 min
Response: 992638
Conc: 2.38 ug/ml



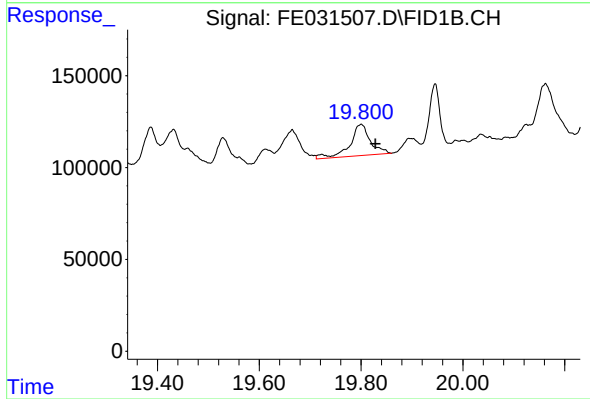
#14 N-DOTRIACONTANE

R.T.: 18.274 min
Delta R.T.: -0.035 min
Response: 989982
Conc: 2.50 ug/ml



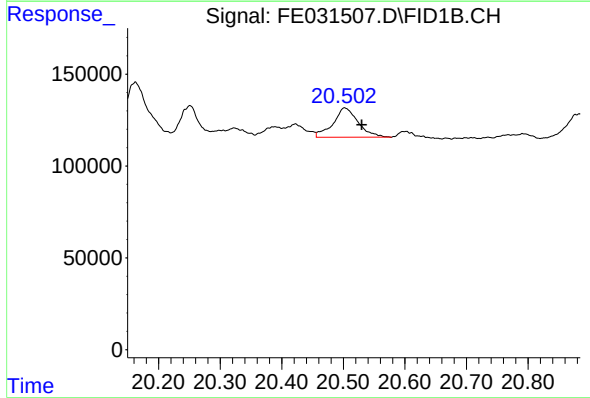
#15 N-TETRATRIACONTANE

R.T.: 19.100 min
Delta R.T.: 0.011 min
Response: 231509
Conc: 0.67 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.800 min
Delta R.T.: -0.028 min
Response: 469373
Conc: 1.68 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.503 min
Delta R.T.: -0.027 min
Response: 450044
Conc: 1.99 ug/ml