

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022620\
 Data File : FE031348.D
 Signal(s) : FID1B.CH
 Acq On : 26 Feb 2020 13:39
 Operator : DD\AJ
 Sample : L1370-06 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 01:01:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Quant Title :
 QLast Update : Tue Feb 11 12:55:11 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...	14.607	1068069	3.436 ug/ml
Target Compounds			
7) N-EICOSANE	12.506	509313	1.462 ug/ml
8) N-DOCOSANE	13.733	379477	1.075 ug/ml
10) N-TETRACOSANE	14.795	1292344	3.623 ug/ml
11) N-HEXACOSANE	15.835	341064	0.957 ug/ml
12) N-OCTACOSANE	16.805	734896	2.028 ug/ml
13) N-TRIACONTANE	17.679	689636	1.877 ug/ml
14) N-DOTRIACONTANE	18.513	884379	2.507 ug/ml
15) N-TETRATRIACONTANE	19.306	1682335	5.509 ug/ml
16) N-HEXATRIACONTANE	20.048	4377544	17.641 ug/ml

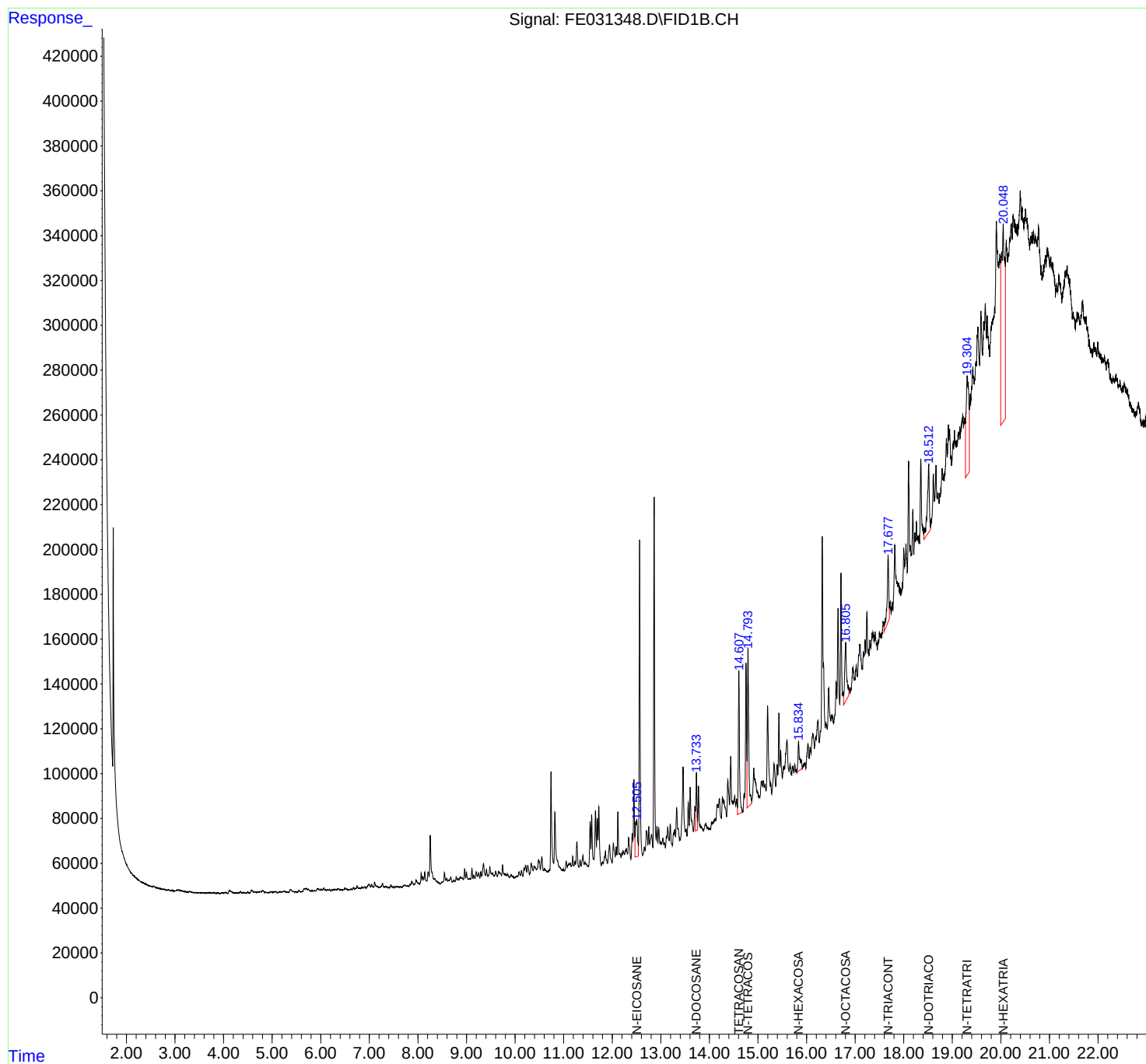
(f)=RT Delta > 1/2 Window

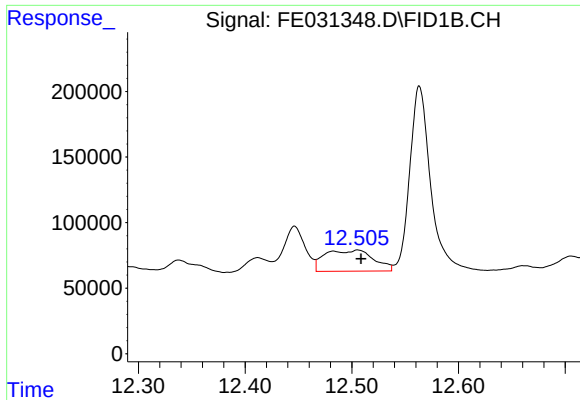
(m)=manual int.

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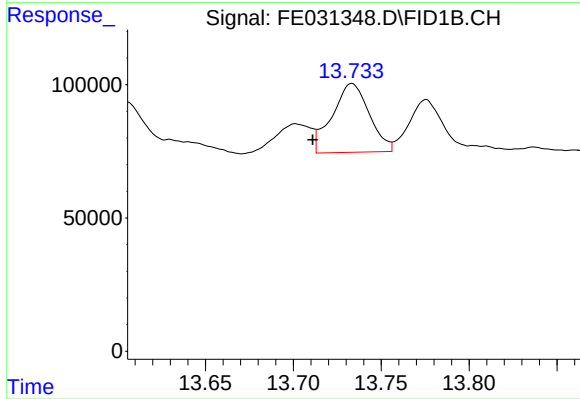
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





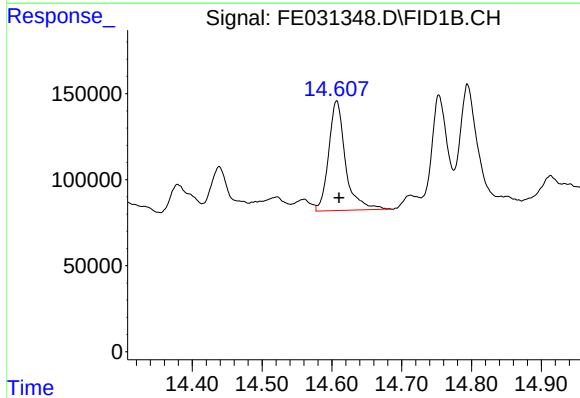
#7 N-EICOSANE

R.T.: 12.506 min
Delta R.T.: -0.003 min
Response: 509313
Conc: 1.46 ug/ml



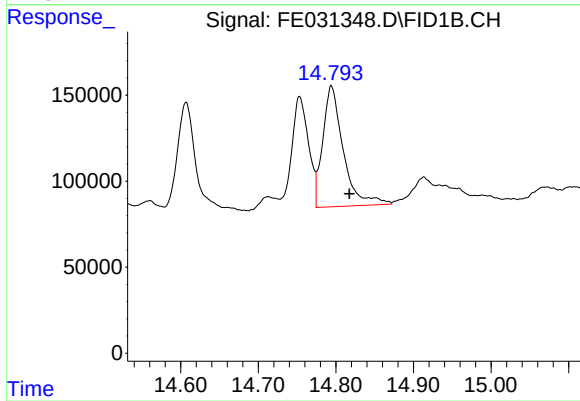
#8 N-DOCOSANE

R.T.: 13.733 min
Delta R.T.: 0.022 min
Response: 379477
Conc: 1.08 ug/ml



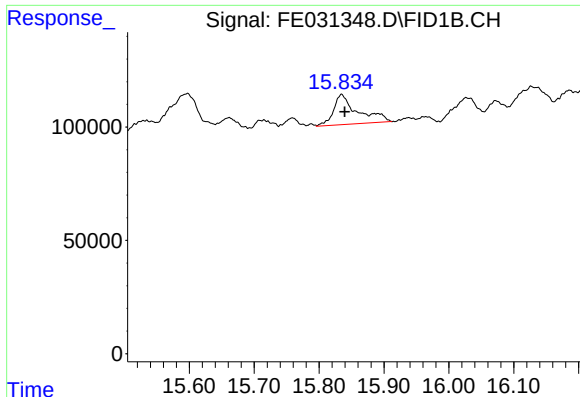
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.607 min
Delta R.T.: -0.004 min
Response: 1068069
Conc: 3.44 ug/ml



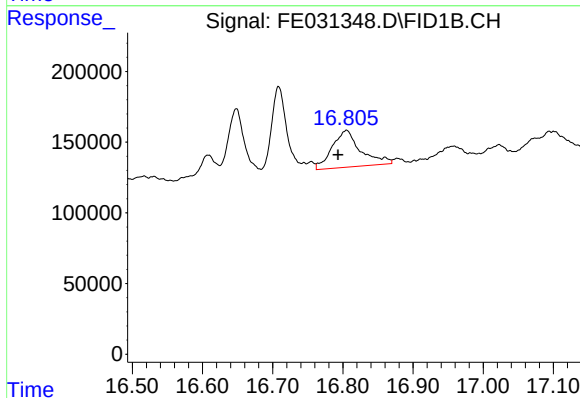
#10 N-TETRACOSANE

R.T.: 14.795 min
Delta R.T.: -0.023 min
Response: 1292344
Conc: 3.62 ug/ml



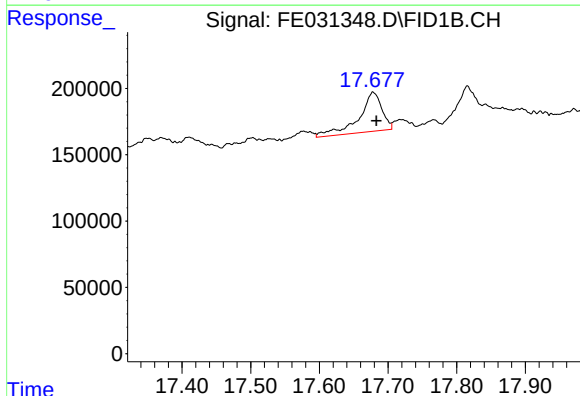
#11 N-HEXACOSANE

R.T.: 15.835 min
Delta R.T.: -0.005 min
Response: 341064
Conc: 0.96 ug/ml



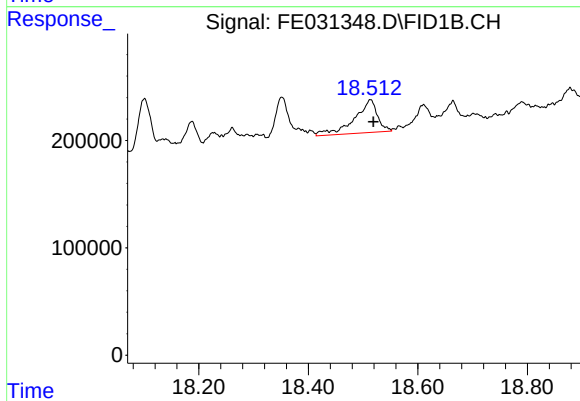
#12 N-OCTACOSANE

R.T.: 16.805 min
Delta R.T.: 0.012 min
Response: 734896
Conc: 2.03 ug/ml



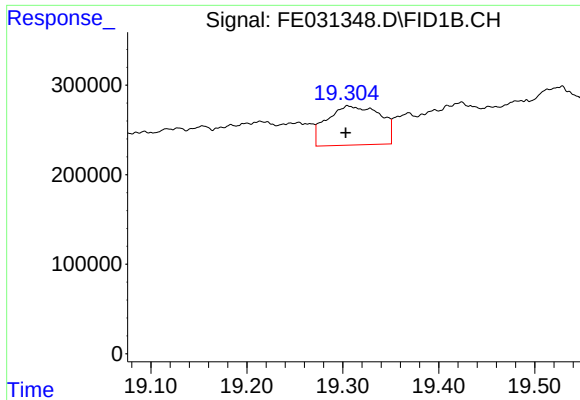
#13 N-TRIACONTANE

R.T.: 17.679 min
Delta R.T.: -0.004 min
Response: 689636
Conc: 1.88 ug/ml



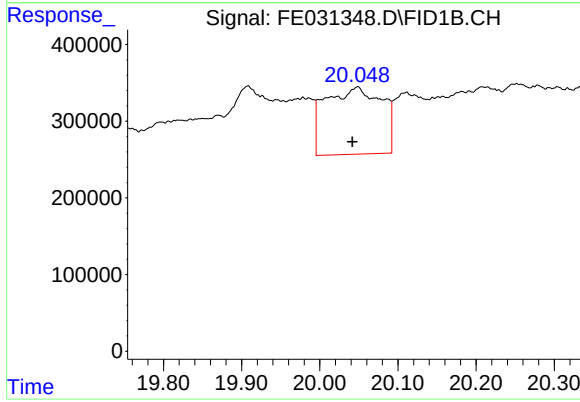
#14 N-DOTRIACONTANE

R.T.: 18.513 min
Delta R.T.: -0.005 min
Response: 884379
Conc: 2.51 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.306 min
Delta R.T.: 0.003 min
Response: 1682335
Conc: 5.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.048 min
Delta R.T.: 0.006 min
Response: 4377544
Conc: 17.64 ug/ml