

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022620\
 Data File : FE031349.D
 Signal(s) : FID1B.CH
 Acq On : 26 Feb 2020 14:13
 Operator : DD\AJ
 Sample : L1678-01 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 01:01:44 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...	14.608	2183776	7.026 ug/ml
Target Compounds			
7) N-EICOSANE	12.504	368821	1.059 ug/ml
8) N-DOCOSANE	13.702	240702	0.682 ug/ml
10) N-TETRACOSANE	14.797	1268080	3.555 ug/ml
11) N-HEXACOSANE	15.839	299813	0.841 ug/ml
12) N-OCTACOSANE	16.809	2602335	7.182 ug/ml
13) N-TRIACONTANE	17.687	6752365	18.381 ug/ml
14) N-DOTRIACONTANE	18.522	7046829	19.973 ug/ml
15) N-TETRATRIACONTANE	19.331	9968322	32.641 ug/ml
16) N-HEXATRIACONTANE	20.055	3099755	12.492 ug/ml

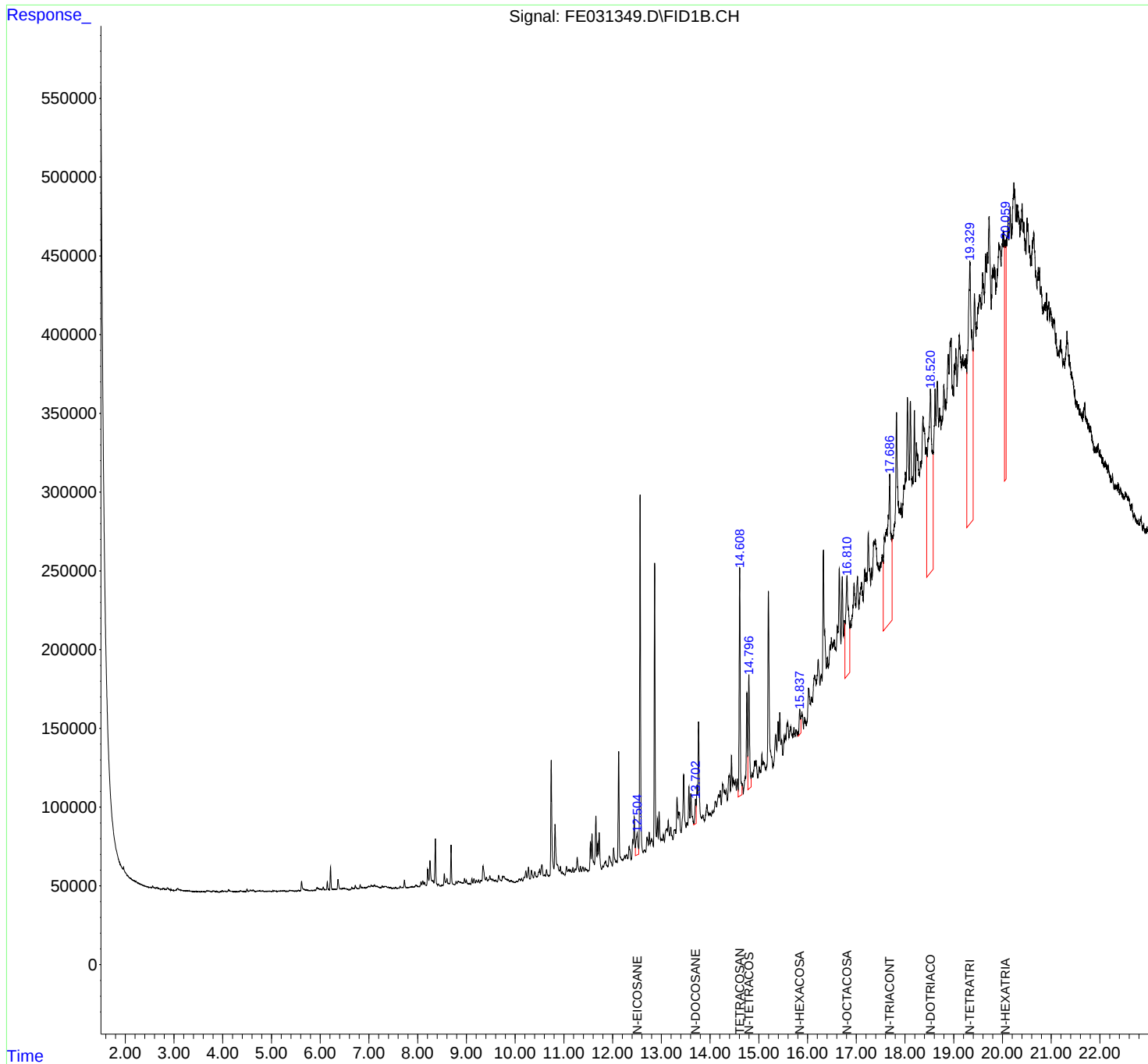
(f)=RT Delta > 1/2 Window

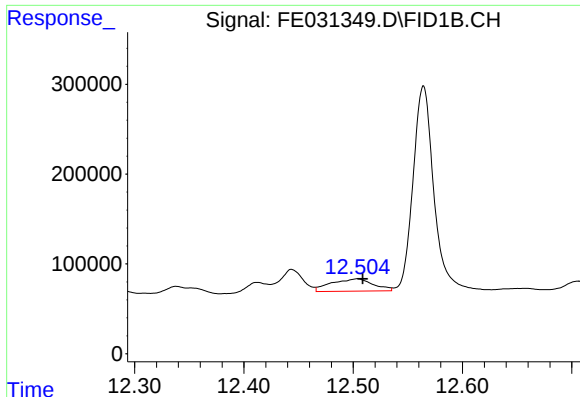
(m)=manual int.

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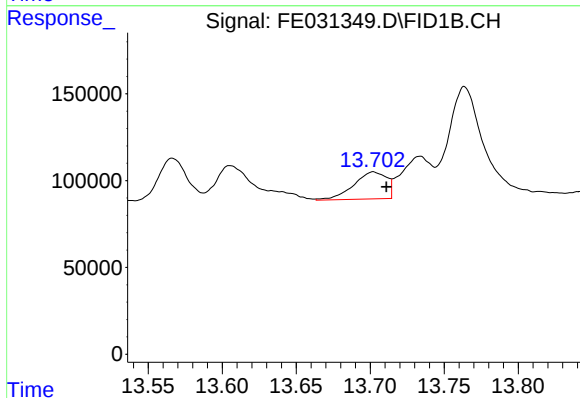
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





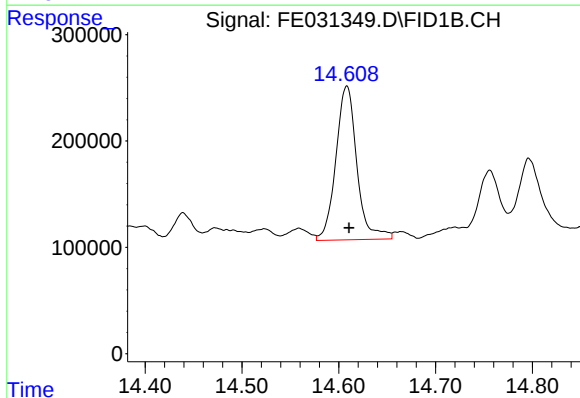
#7 N-EICOSANE

R.T.: 12.504 min
Delta R.T.: -0.005 min
Response: 368821
Conc: 1.06 ug/ml



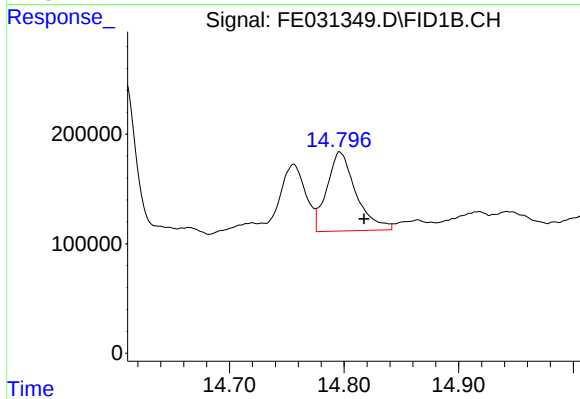
#8 N-DOCOSANE

R.T.: 13.702 min
Delta R.T.: -0.009 min
Response: 240702
Conc: 0.68 ug/ml



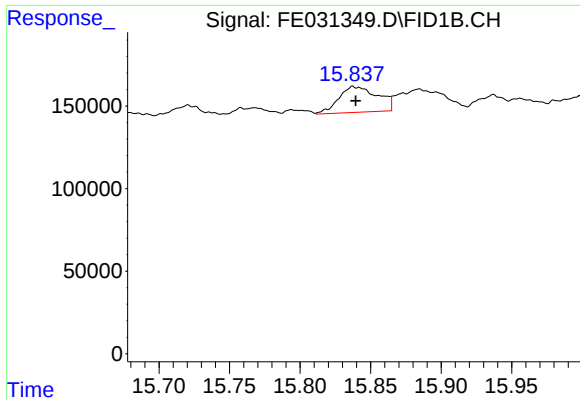
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.608 min
Delta R.T.: -0.002 min
Response: 2183776
Conc: 7.03 ug/ml



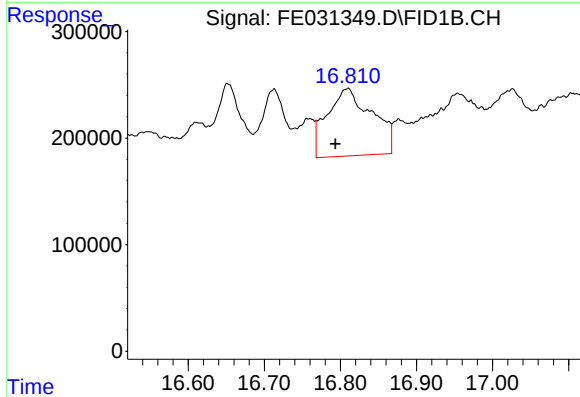
#10 N-TETRACOSANE

R.T.: 14.797 min
Delta R.T.: -0.021 min
Response: 1268080
Conc: 3.56 ug/ml



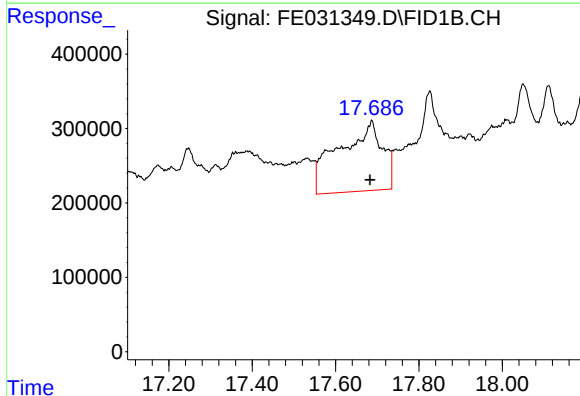
#11 N-HEXACOSANE

R.T.: 15.839 min
Delta R.T.: 0.000 min
Response: 299813
Conc: 0.84 ug/ml



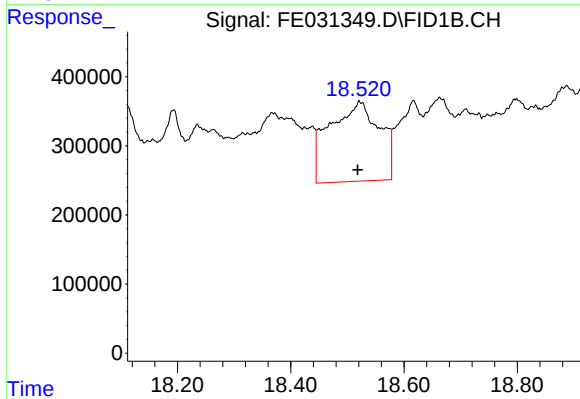
#12 N-OCTACOSANE

R.T.: 16.809 min
Delta R.T.: 0.016 min
Response: 2602335
Conc: 7.18 ug/ml



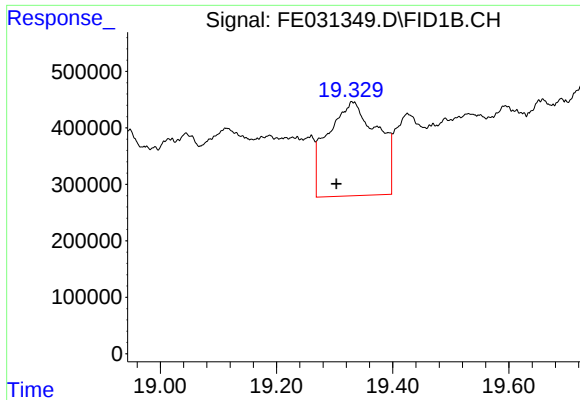
#13 N-TRIACONTANE

R.T.: 17.687 min
Delta R.T.: 0.004 min
Response: 6752365
Conc: 18.38 ug/ml



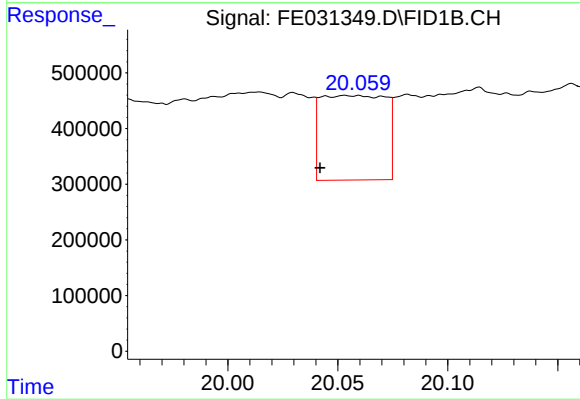
#14 N-DOTRIACONTANE

R.T.: 18.522 min
Delta R.T.: 0.004 min
Response: 7046829
Conc: 19.97 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.331 min
Delta R.T.: 0.028 min
Response: 9968322
Conc: 32.64 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.055 min
Delta R.T.: 0.014 min
Response: 3099755
Conc: 12.49 ug/ml