

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031220\
 Data File : FE031483.D
 Signal(s) : FID1B.CH
 Acq On : 12 Mar 2020 17:12
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 01:53:35 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...	14.408	7646029	20.717 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.575	184639	0.440 ug/ml
13) N-TRIACONTANE	17.463	407961	0.976 ug/ml
14) N-DOTRIACONTANE	18.295	612918	1.547 ug/ml
15) N-TETRATRIACONTANE	19.077	401815	1.162 ug/ml
16) N-HEXATRIACONTANE	19.819	732189	2.621 ug/ml
17) N-OCTATRIACONTANE	20.525	1669373	7.374 ug/ml

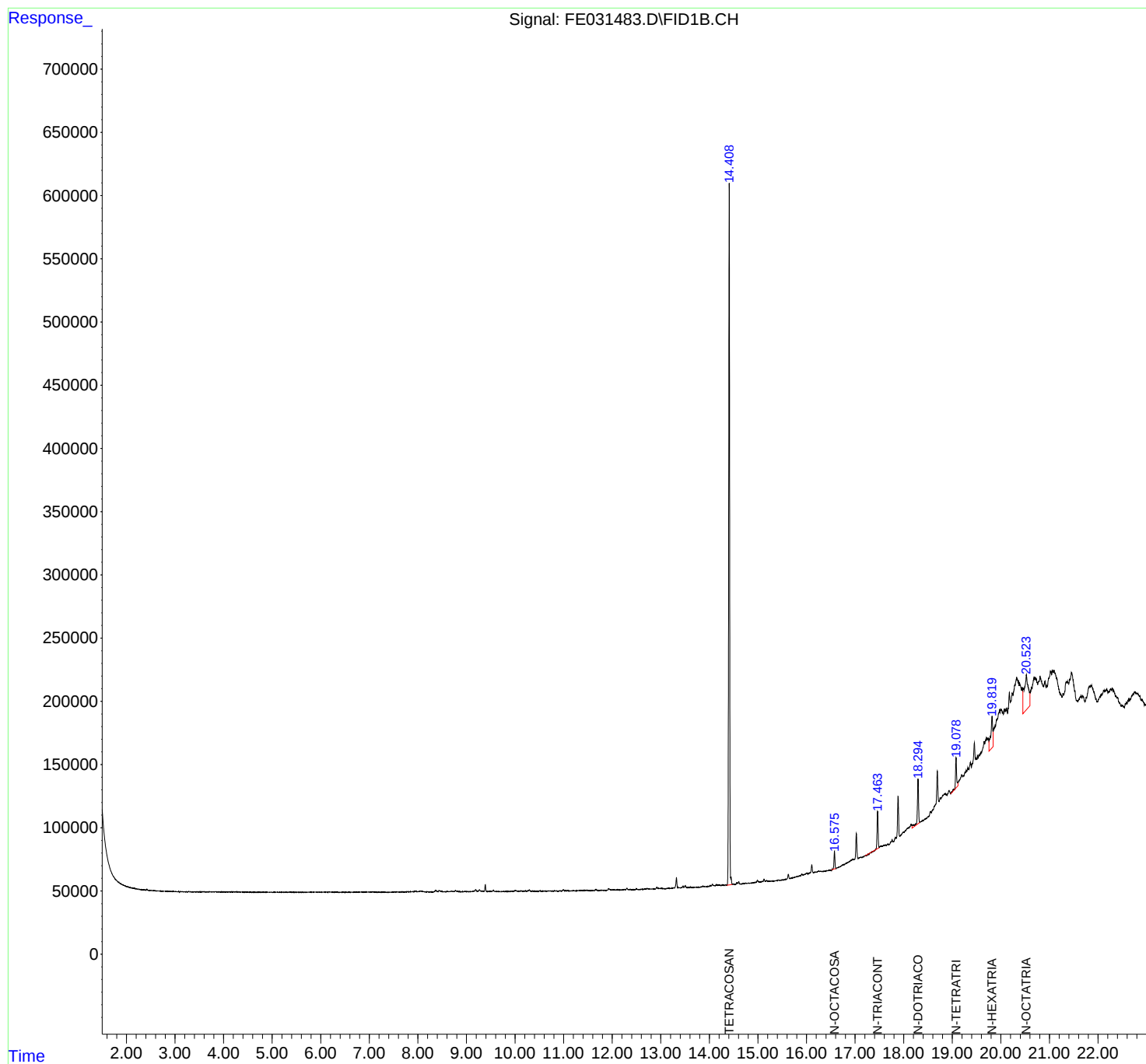
(f)=RT Delta > 1/2 Window

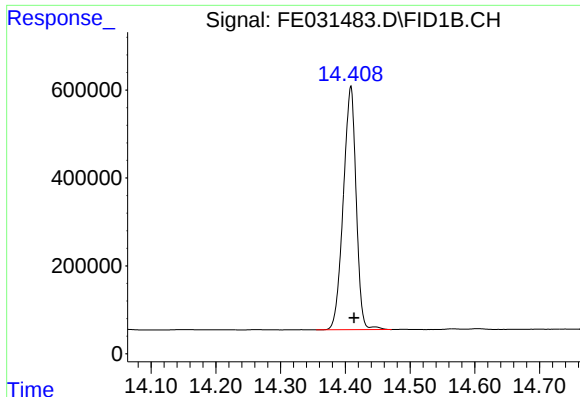
(m)=manual int.

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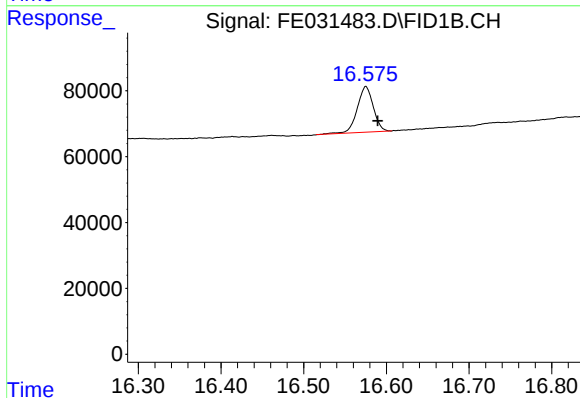
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





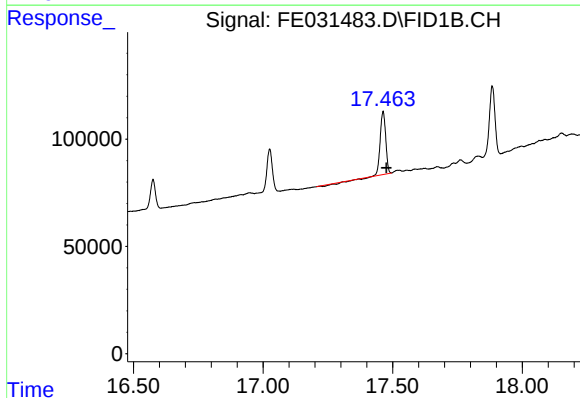
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.408 min
Delta R.T.: -0.005 min
Response: 7646029
Conc: 20.72 ug/ml



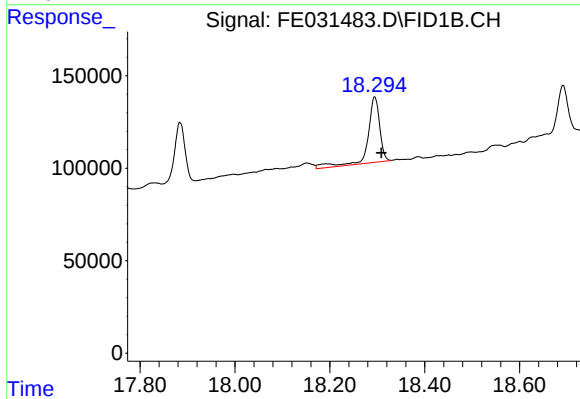
#12 N-OCTACOSANE

R.T.: 16.575 min
Delta R.T.: -0.014 min
Response: 184639
Conc: 0.44 ug/ml



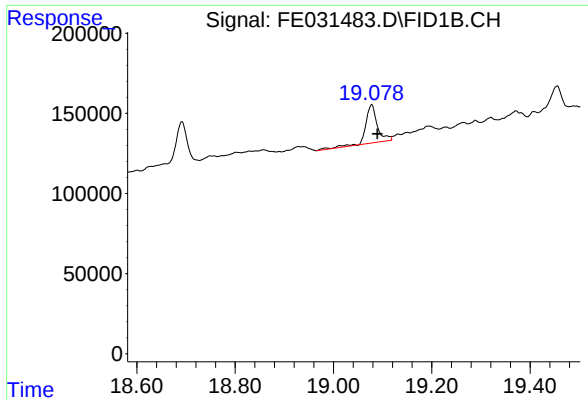
#13 N-TRIACONTANE

R.T.: 17.463 min
Delta R.T.: -0.014 min
Response: 407961
Conc: 0.98 ug/ml



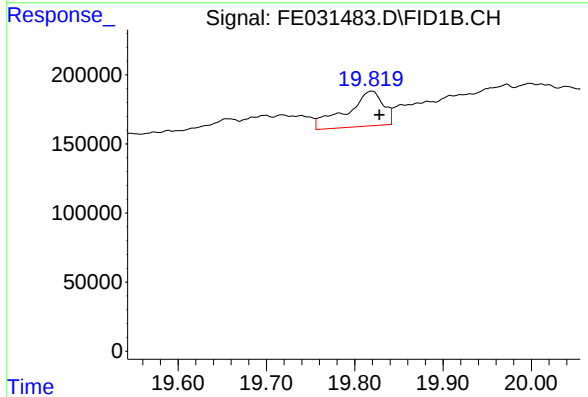
#14 N-DOTRIACONTANE

R.T.: 18.295 min
Delta R.T.: -0.014 min
Response: 612918
Conc: 1.55 ug/ml



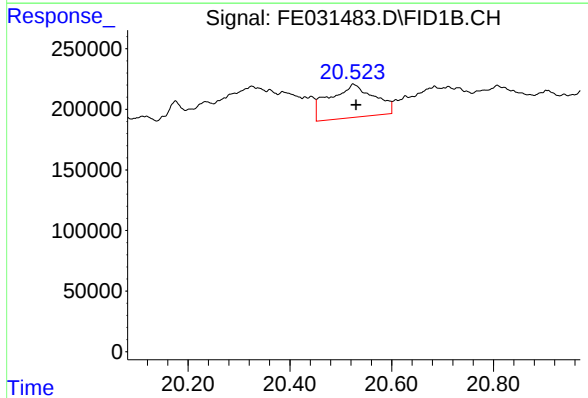
#15 N-TETRATRIACONTANE

R.T.: 19.077 min
Delta R.T.: -0.012 min
Response: 401815
Conc: 1.16 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.819 min
Delta R.T.: -0.009 min
Response: 732189
Conc: 2.62 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.525 min
Delta R.T.: -0.005 min
Response: 1669373
Conc: 7.37 ug/ml