

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032320\
 Data File : FE031554.D
 Signal(s) : FID1B.CH
 Acq On : 23 Mar 2020 19:41
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 24 02:51:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Fri Mar 20 08:17:28 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	8199600	22.216 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.576	206824	0.493 ug/ml
13) N-TRIACONTANE	17.464	431348	1.032 ug/ml
14) N-DOTRIACONTANE	18.296	475311	1.199 ug/ml
15) N-TETRATRIACONTANE	19.079	323139	0.935 ug/ml
16) N-HEXATRIACONTANE	19.820	139609	0.500 ug/ml
17) N-OCTATRIACONTANE	20.525	1925402	8.505 ug/ml

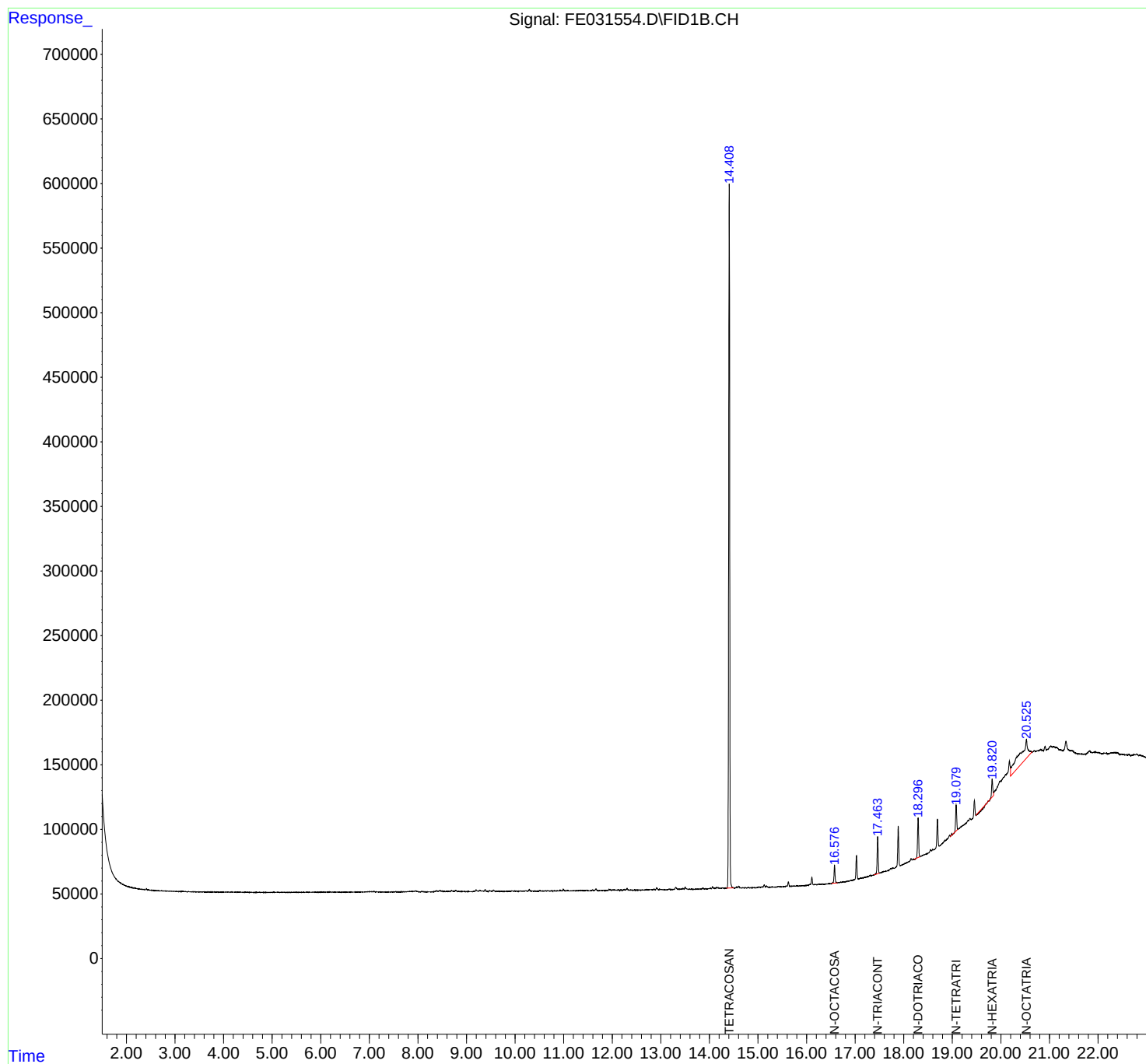
(f)=RT Delta > 1/2 Window

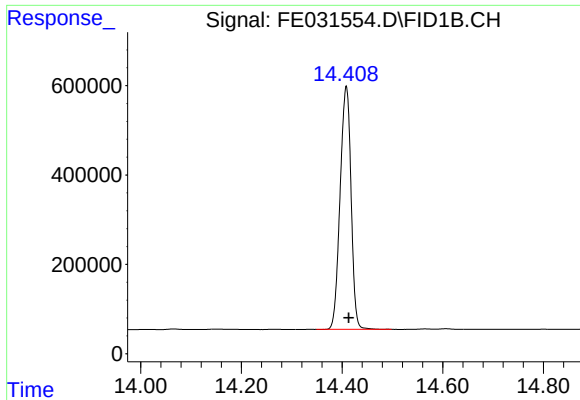
(m)=manual int.

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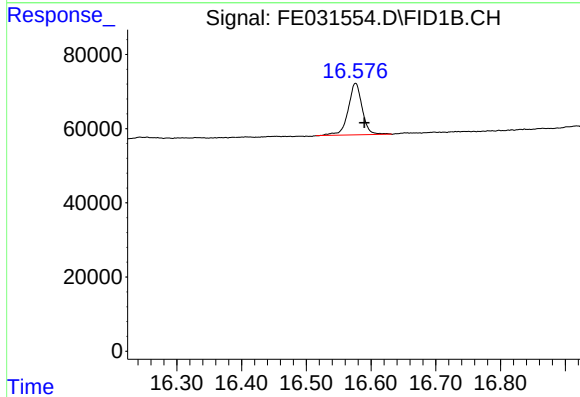
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





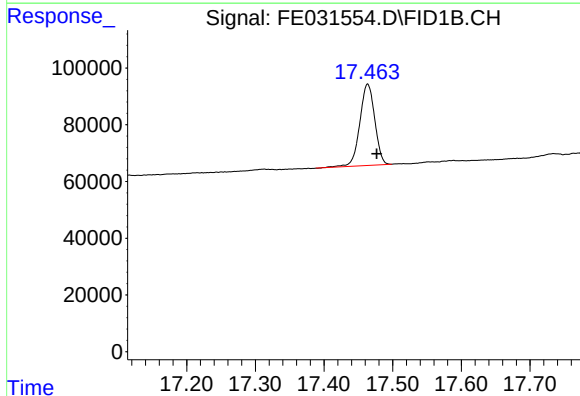
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.408 min
Delta R.T.: -0.005 min
Response: 8199600
Conc: 22.22 ug/ml



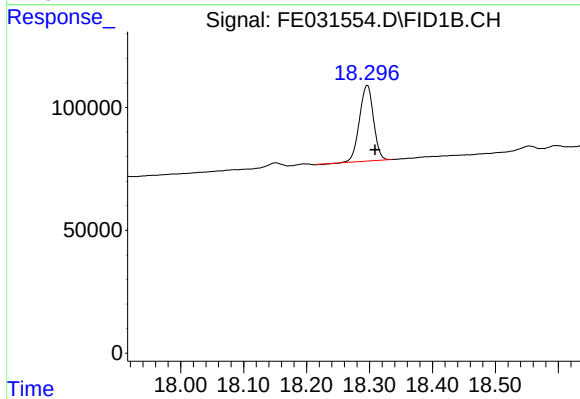
#12 N-OCTACOSANE

R.T.: 16.576 min
Delta R.T.: -0.014 min
Response: 206824
Conc: 0.49 ug/ml



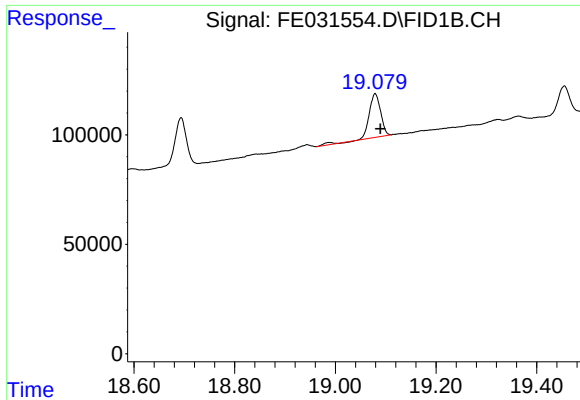
#13 N-TRIACONTANE

R.T.: 17.464 min
Delta R.T.: -0.013 min
Response: 431348
Conc: 1.03 ug/ml



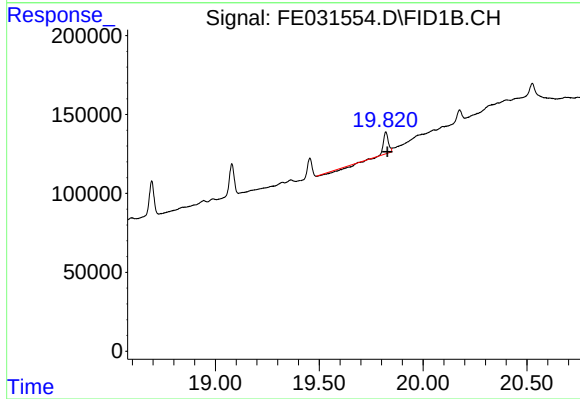
#14 N-DOTRIACONTANE

R.T.: 18.296 min
Delta R.T.: -0.013 min
Response: 475311
Conc: 1.20 ug/ml



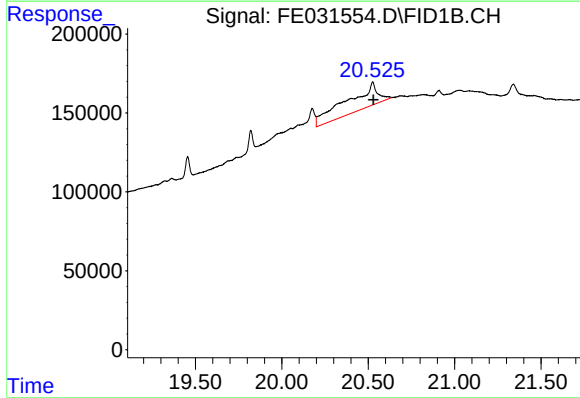
#15 N-TETRATRIACONTANE

R.T.: 19.079 min
Delta R.T.: -0.010 min
Response: 323139
Conc: 0.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.820 min
Delta R.T.: -0.008 min
Response: 139609
Conc: 0.50 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.525 min
Delta R.T.: -0.005 min
Response: 1925402
Conc: 8.50 ug/ml