

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031620\
 Data File : FE031491.D
 Signal(s) : FID1B.CH
 Acq On : 16 Mar 2020 16:29
 Operator : DD\AJ
 Sample : L1942-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 17 00:58:41 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...	14.401	8679217	23.516 ug/ml
Target Compounds			
4) N-TETRADECANE	8.019	2721204	6.543 ug/ml
11) N-HEXACOSANE	15.616	202265	0.482 ug/ml
12) N-OCTACOSANE	16.565	490956	1.170 ug/ml
13) N-TRIACONTANE	17.454	599307	1.434 ug/ml
14) N-DOTRIACONTANE	18.283	498664	1.258 ug/ml
17) N-OCTATRIACONTANE	20.510	420441	1.857 ug/ml

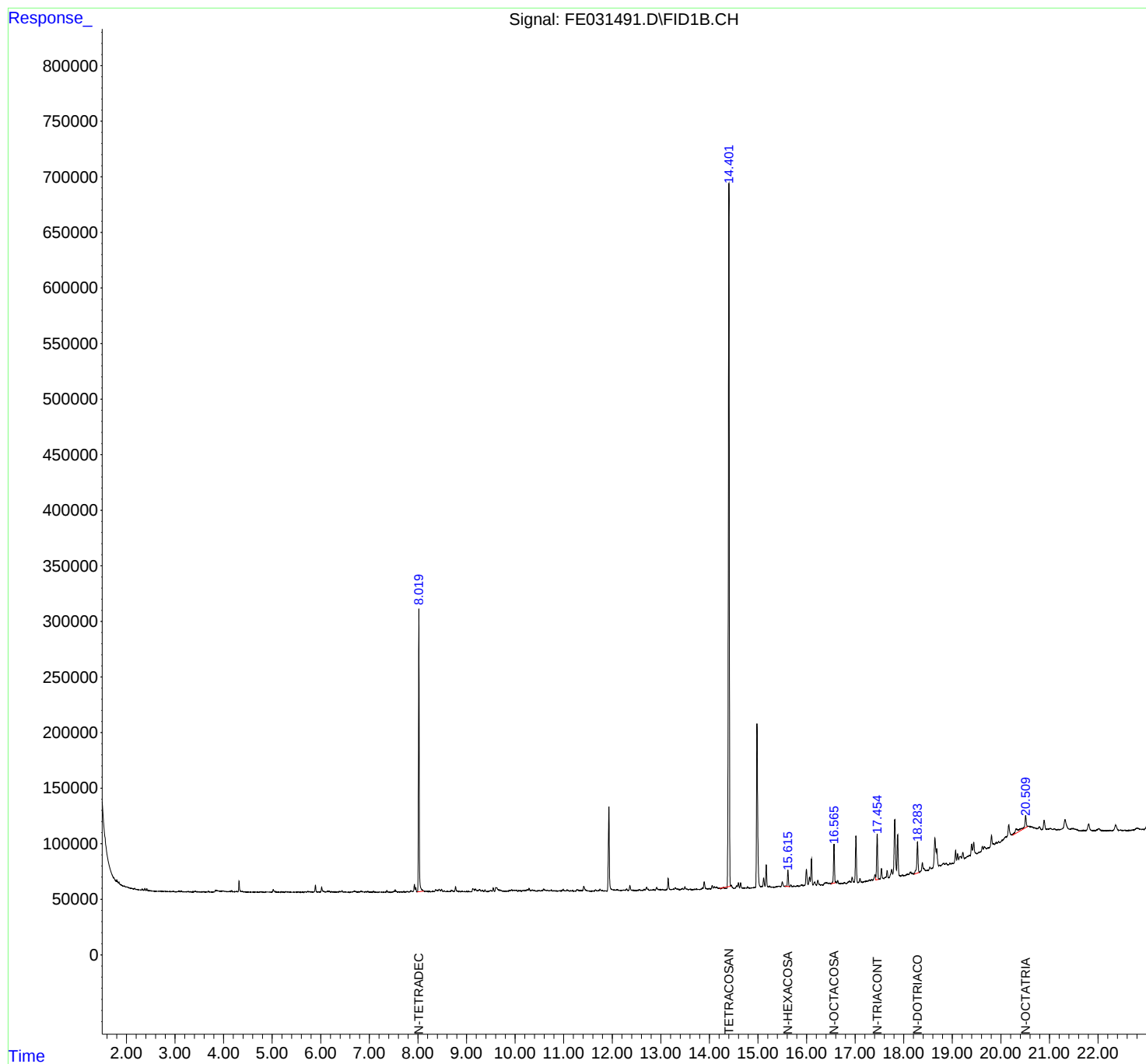
(f)=RT Delta > 1/2 Window

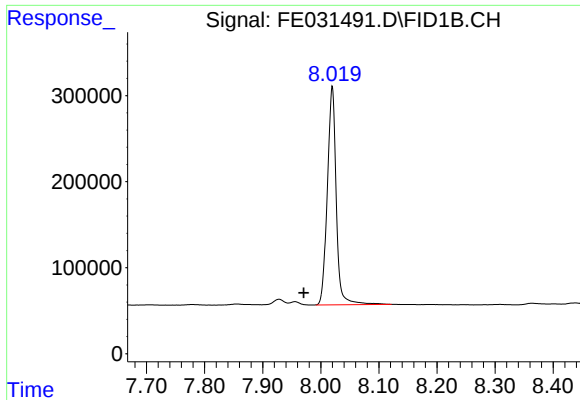
(m)=manual int.

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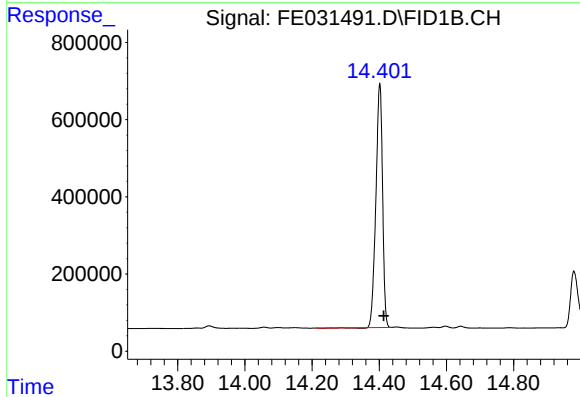
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





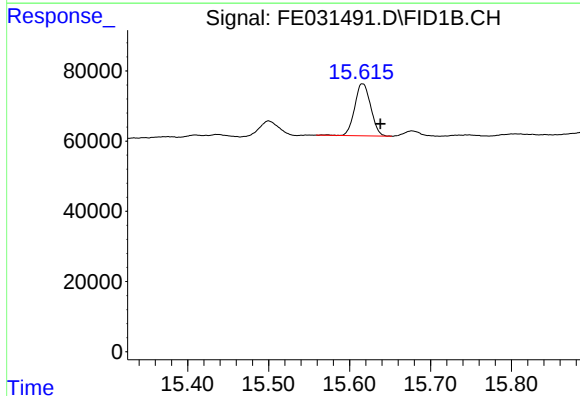
#4 N-TETRADECANE

R.T.: 8.019 min
Delta R.T.: 0.049 min
Response: 2721204
Conc: 6.54 ug/ml



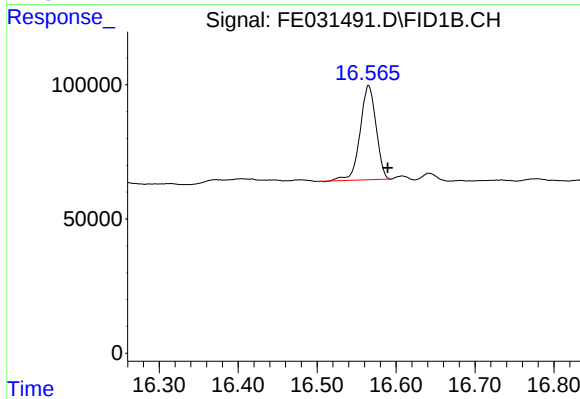
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.401 min
Delta R.T.: -0.012 min
Response: 8679217
Conc: 23.52 ug/ml



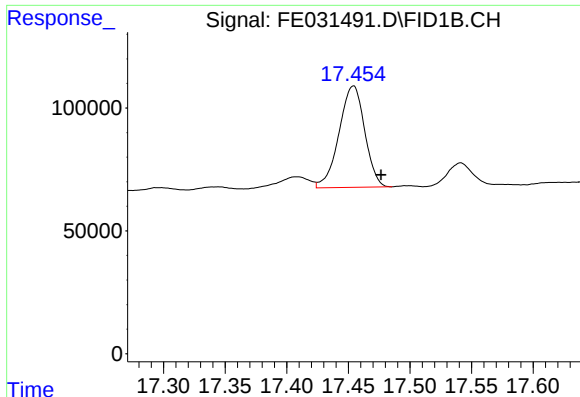
#11 N-HEXACOSANE

R.T.: 15.616 min
Delta R.T.: -0.022 min
Response: 202265
Conc: 0.48 ug/ml



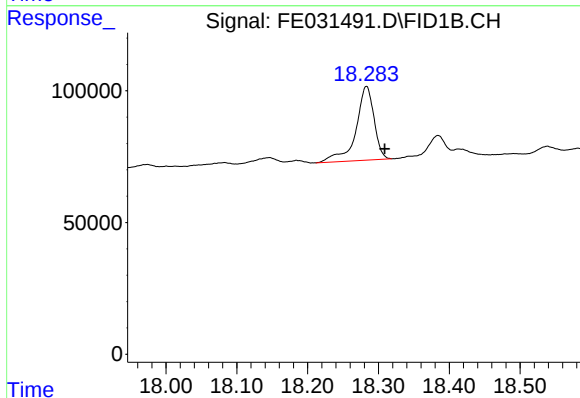
#12 N-OCTACOSANE

R.T.: 16.565 min
Delta R.T.: -0.024 min
Response: 490956
Conc: 1.17 ug/ml



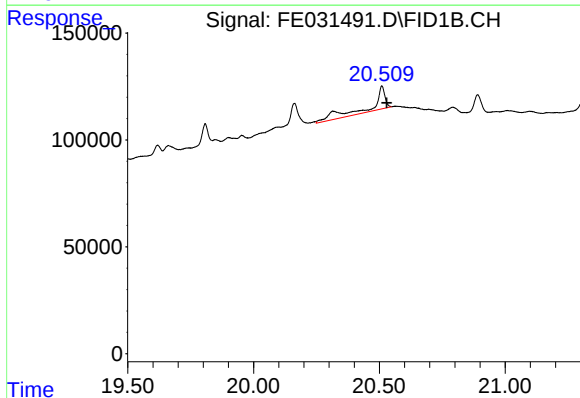
#13 N-TRIACONTANE

R.T.: 17.454 min
Delta R.T.: -0.023 min
Response: 599307
Conc: 1.43 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.283 min
Delta R.T.: -0.026 min
Response: 498664
Conc: 1.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.510 min
Delta R.T.: -0.020 min
Response: 420441
Conc: 1.86 ug/ml