

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020420\
 Data File : FE031290.D
 Signal(s) : FID1B.CH
 Acq On : 04 Feb 2020 18:06
 Operator : DD\AJ
 Sample : PB126570BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 05 00:43:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012920.M
 Quant Title :
 QLast Update : Thu Jan 30 04:09:51 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...	14.644	6432236	19.781 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.822	217923	0.582 ug/ml
13) N-TRIACONTANE	17.715	254839	0.681 ug/ml
14) N-DOTRIACONTANE	18.547	199301	0.563 ug/ml
15) N-TETRATRIACONTANE	19.332	195135	0.638 ug/ml
17) N-OCTATRIACONTANE	20.798	289839	1.457 ug/ml

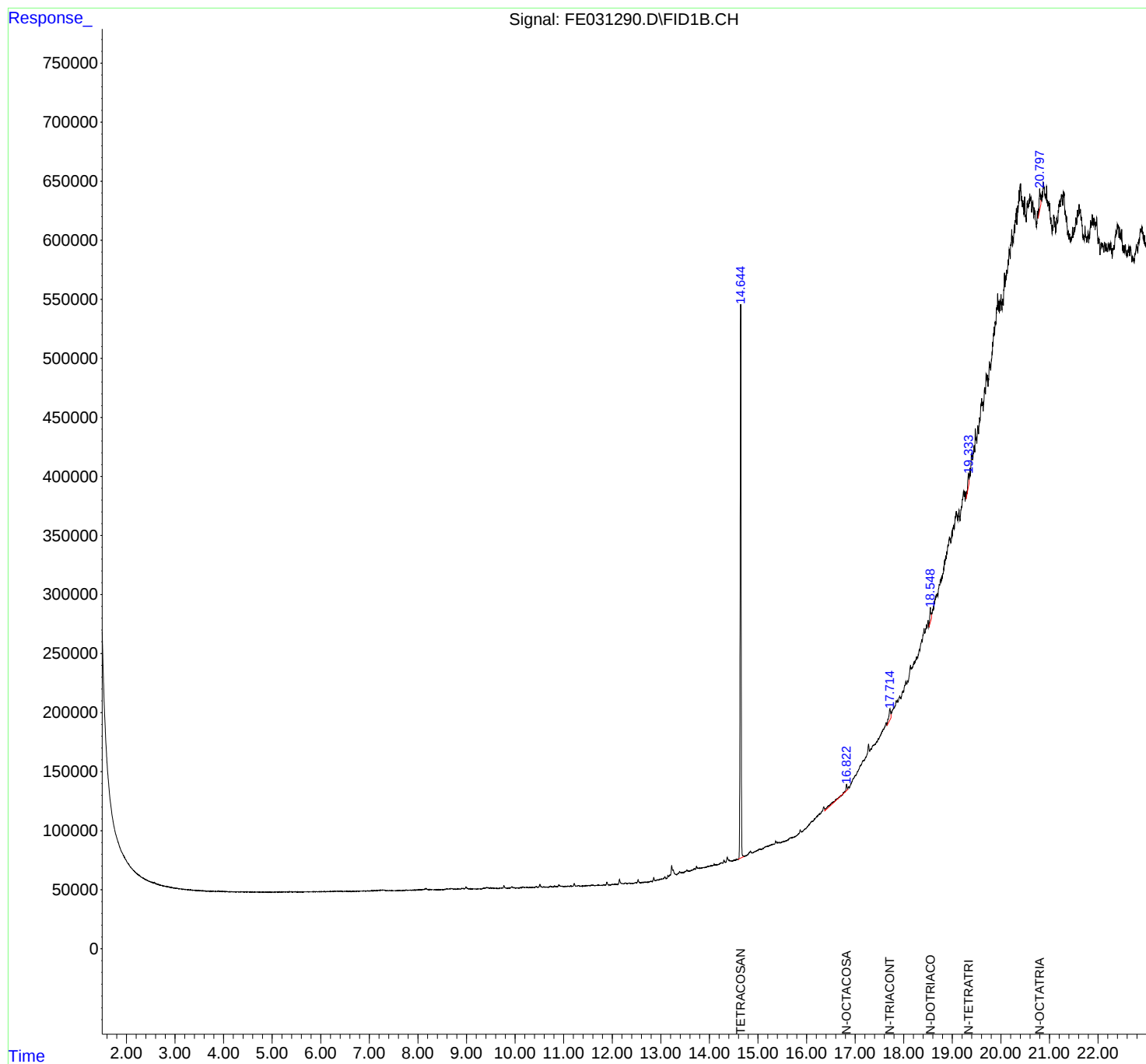
(f)=RT Delta > 1/2 Window

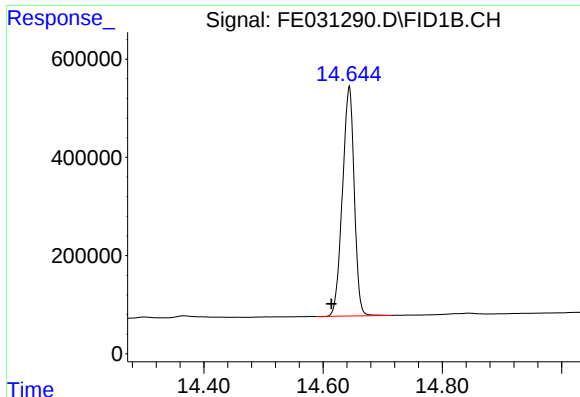
(m)=manual int.

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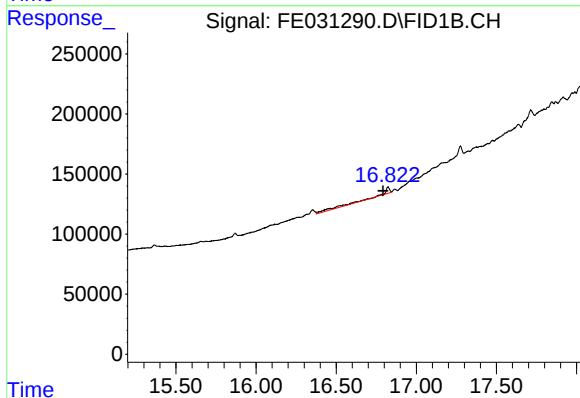
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





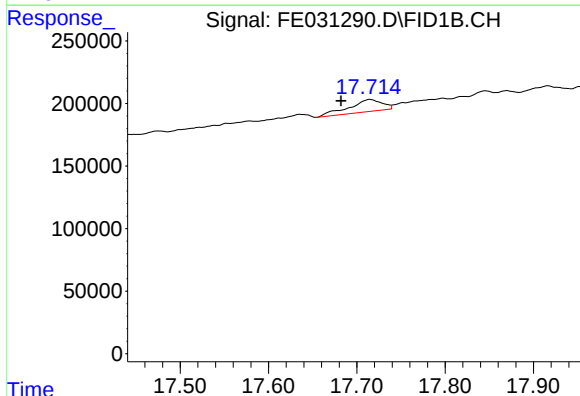
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.644 min
Delta R.T.: 0.030 min
Response: 6432236
Conc: 19.78 ug/ml



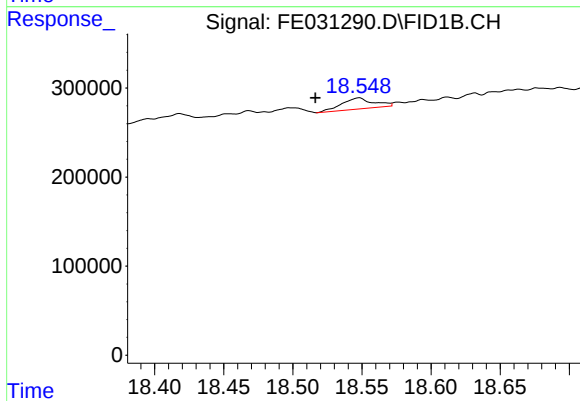
#12 N-OCTACOSANE

R.T.: 16.822 min
Delta R.T.: 0.030 min
Response: 217923
Conc: 0.58 ug/ml



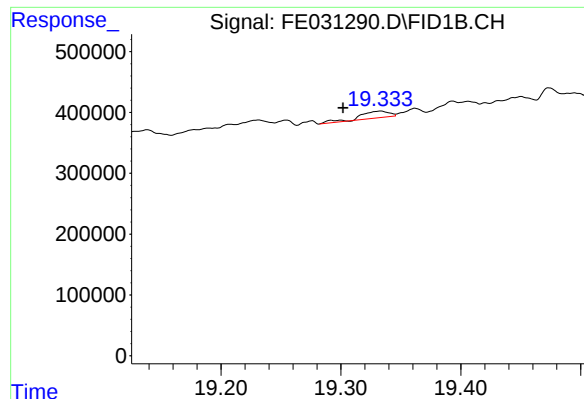
#13 N-TRIACONTANE

R.T.: 17.715 min
Delta R.T.: 0.032 min
Response: 254839
Conc: 0.68 ug/ml



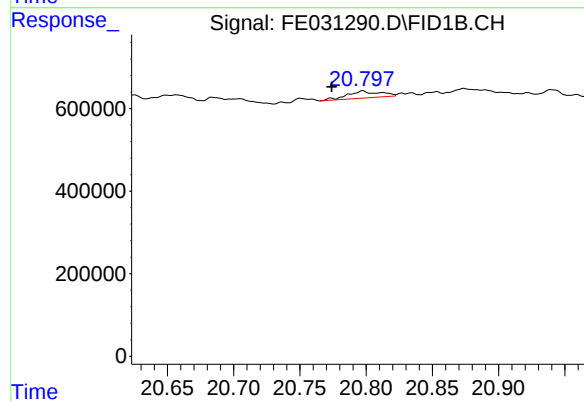
#14 N-DOTRIACONTANE

R.T.: 18.547 min
Delta R.T.: 0.031 min
Response: 199301
Conc: 0.56 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.332 min
Delta R.T.: 0.030 min
Response: 195135
Conc: 0.64 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.798 min
Delta R.T.: 0.024 min
Response: 289839
Conc: 1.46 ug/ml