

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031819\
 Data File : FF003881.D
 Signal(s) : FID2B.ch
 Acq On : 18 Mar 2019 19:15
 Operator : AJ\SJ
 Sample : K1930-15
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 01:38:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.581	1546438	11.107 ug/ml
Target Compounds			
4) N-TETRADECANE	8.188	191883	1.197 ug/ml
12) N-OCTACOSANE	16.760	149919	0.992 ug/ml
13) N-TRIACONTANE	17.649	219517	1.492 ug/ml
14) N-DOTRIACONTANE	18.485	274341	1.929 ug/ml
16) N-HEXATRIACONTANE	20.060	828506	6.350 ug/ml
18) N-TETRACONTANE	21.657	363285	2.920 ug/ml

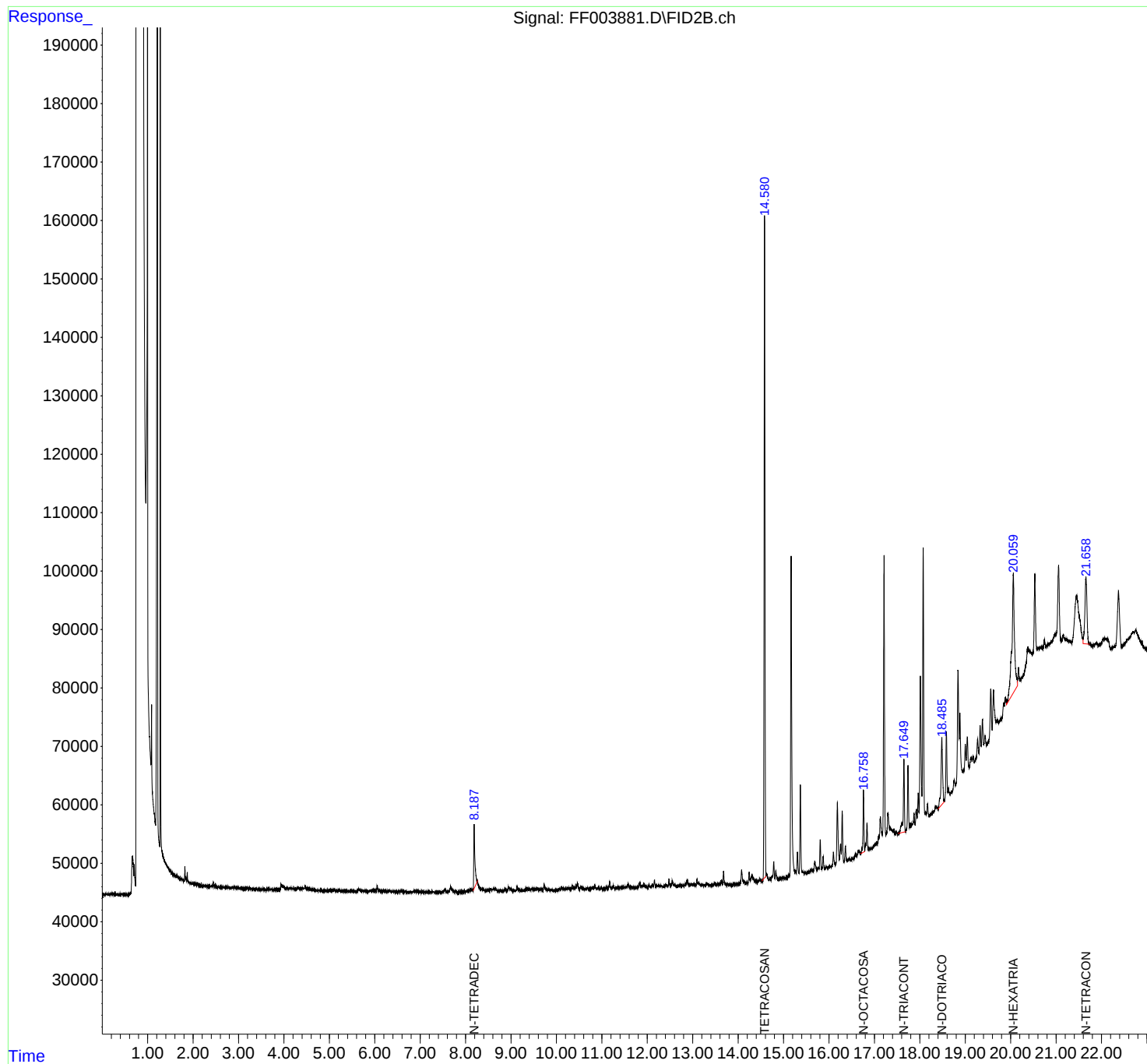
(f)=RT Delta > 1/2 Window

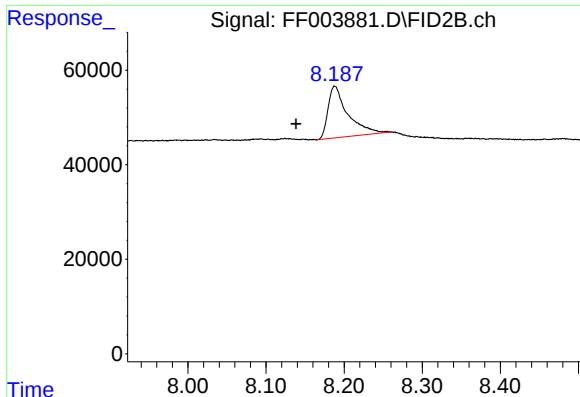
(m)=manual int.

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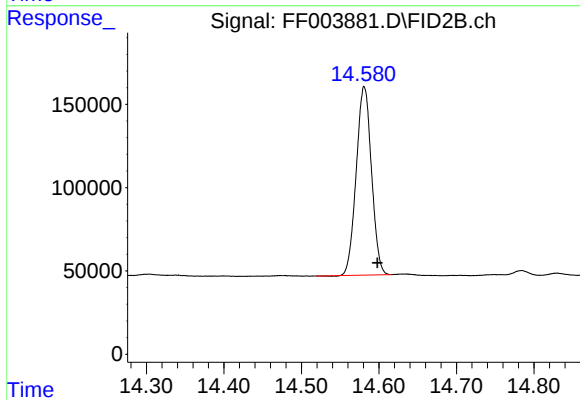
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





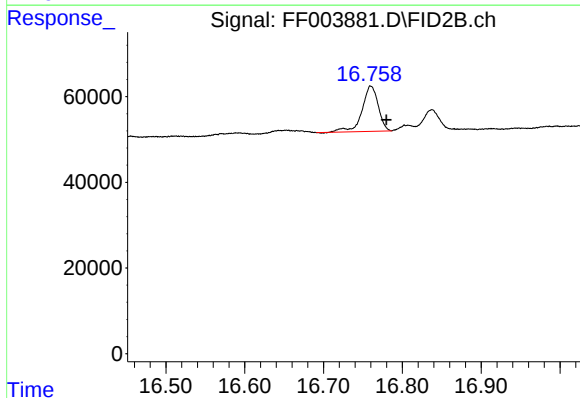
#4 N-TETRADECANE

R.T.: 8.188 min
Delta R.T.: 0.050 min
Response: 191883
Conc: 1.20 ug/ml



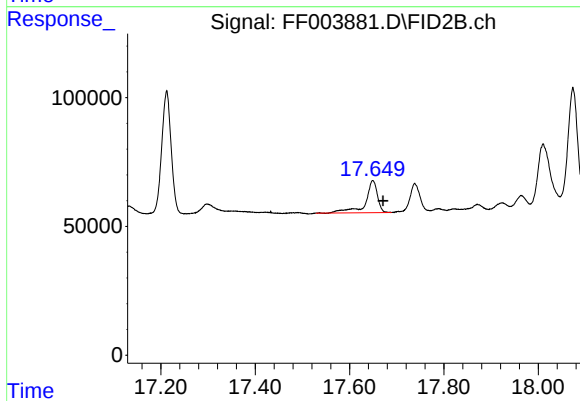
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.581 min
Delta R.T.: -0.017 min
Response: 1546438
Conc: 11.11 ug/ml



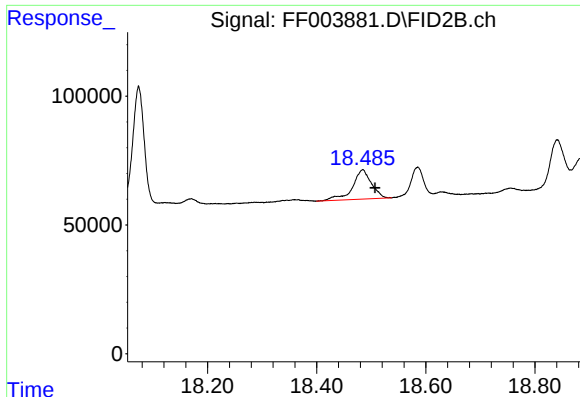
#12 N-OCTACOSANE

R.T.: 16.760 min
Delta R.T.: -0.020 min
Response: 149919
Conc: 0.99 ug/ml



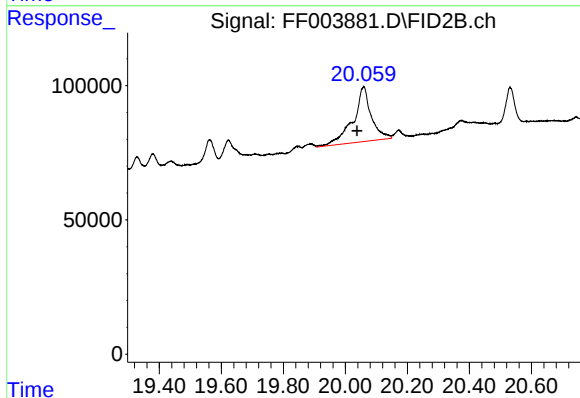
#13 N-TRIACONTANE

R.T.: 17.649 min
Delta R.T.: -0.022 min
Response: 219517
Conc: 1.49 ug/ml



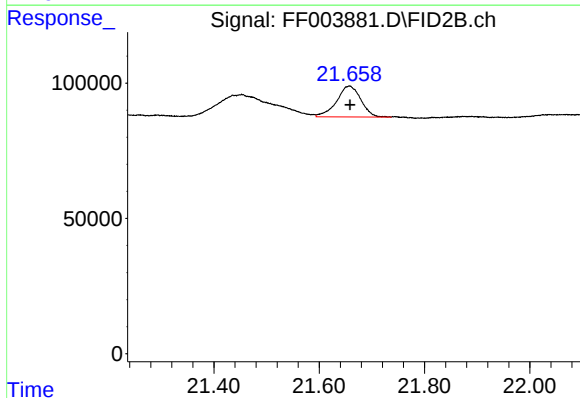
#14 N-DOTRIACONTANE

R.T.: 18.485 min
Delta R.T.: -0.022 min
Response: 274341
Conc: 1.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.060 min
Delta R.T.: 0.022 min
Response: 828506
Conc: 6.35 ug/ml



#18 N-TETRACONTANE

R.T.: 21.657 min
Delta R.T.: -0.001 min
Response: 363285
Conc: 2.92 ug/ml