

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031620\
Data File : FF006586.D
Signal(s) : FID2B.ch
Acq On : 16 Mar 2020 18:40
Operator : DD\AJ
Sample : L1943-03
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 17 01:20:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
Quant Title :
QLast Update : Tue Mar 10 14:59:43 2020
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...	14.586	2578646	20.036 ug/ml
Target Compounds			
4) N-TETRADECANE	8.222f	354778	2.481 ug/ml
7) N-EICOSANE	12.562f	109883	0.739 ug/ml
11) N-HEXACOSANE	15.803	148014	1.021 ug/ml
12) N-OCTACOSANE	16.748	328907	2.296 ug/ml
13) N-TRIACONTANE	17.631	391000	2.763 ug/ml
14) N-DOTRIACONTANE	18.458	281651	2.089 ug/ml

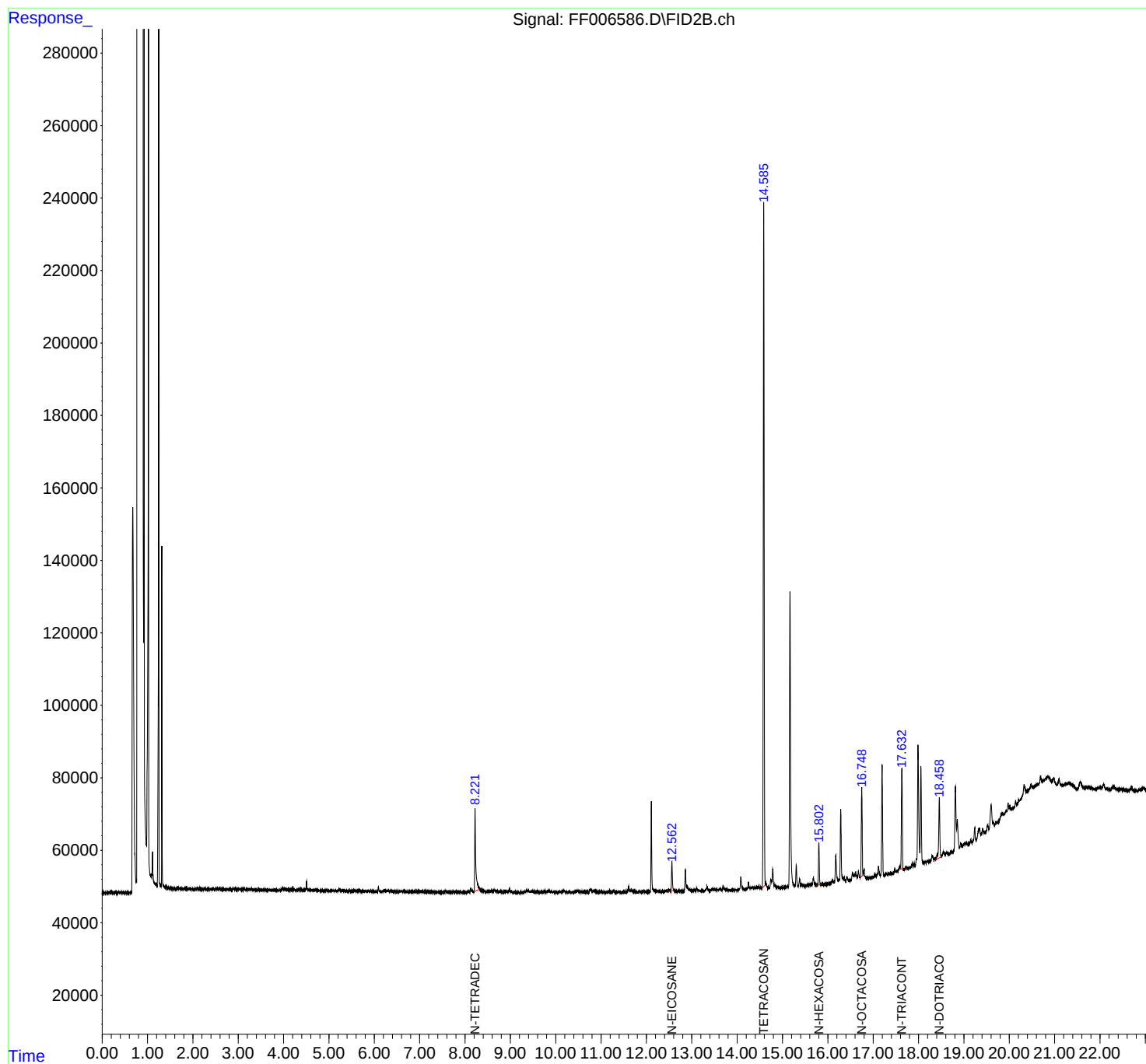
(f)=RT Delta > 1/2 Window

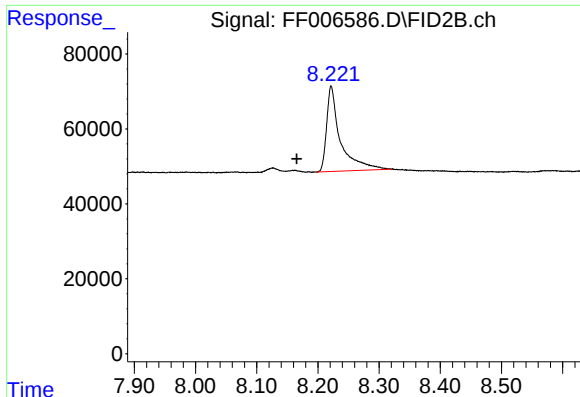
(m)=manual int.

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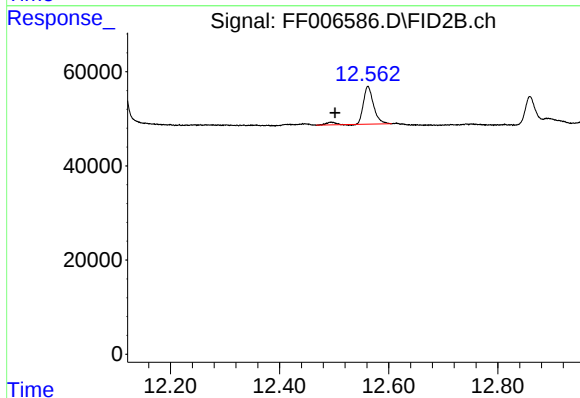
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





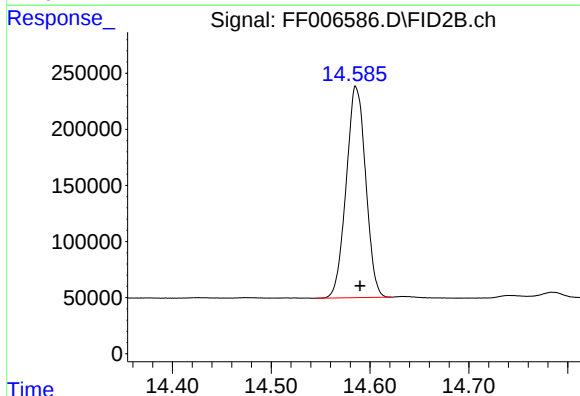
#4 N-TETRADECANE

R.T.: 8.222 min
Delta R.T.: 0.056 min
Response: 354778
Conc: 2.48 ug/ml



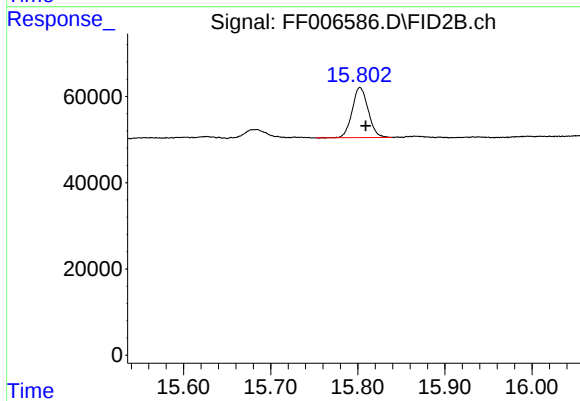
#7 N-EICOSANE

R.T.: 12.562 min
Delta R.T.: 0.060 min
Response: 109883
Conc: 0.74 ug/ml



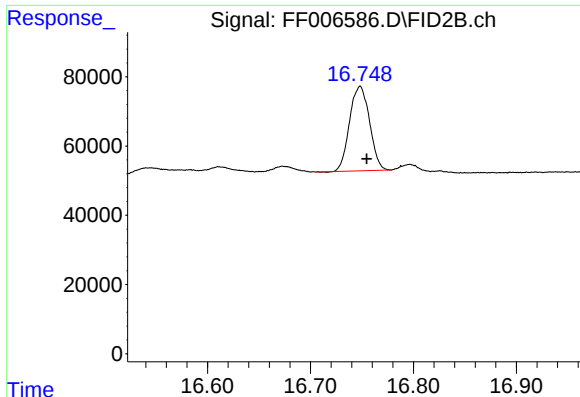
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.586 min
Delta R.T.: -0.004 min
Response: 2578646
Conc: 20.04 ug/ml



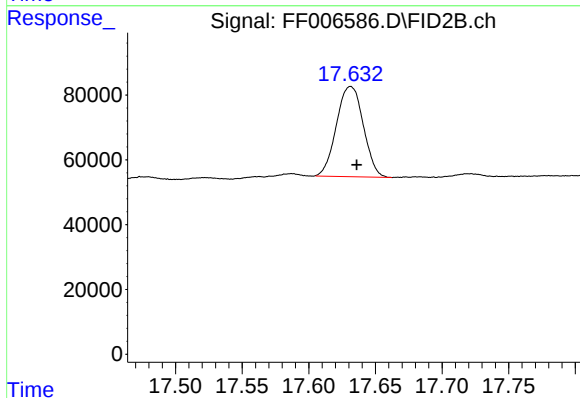
#11 N-HEXACOSANE

R.T.: 15.803 min
Delta R.T.: -0.007 min
Response: 148014
Conc: 1.02 ug/ml



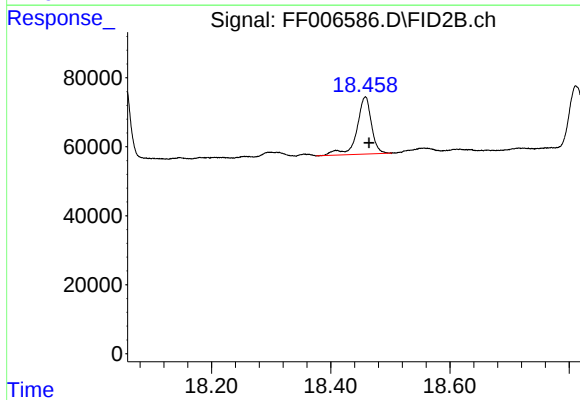
#12 N-OCTACOSANE

R.T.: 16.748 min
Delta R.T.: -0.006 min
Response: 328907
Conc: 2.30 ug/ml



#13 N-TRIACONTANE

R.T.: 17.631 min
Delta R.T.: -0.005 min
Response: 391000
Conc: 2.76 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.458 min
Delta R.T.: -0.006 min
Response: 281651
Conc: 2.09 ug/ml