

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032620\
 Data File : FF006670.D
 Signal(s) : FID2B.ch
 Acq On : 26 Mar 2020 16:29
 Operator : DD\AJ
 Sample : L2043-02
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 01:10:35 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	1933298	15.022 ug/ml
Target Compounds			
4) N-TETRADECANE	8.220f	455669	3.186 ug/ml
5) N-HEXADECANE	9.790	145279	0.991 ug/ml
11) N-HEXACOSANE	15.804	124881	0.862 ug/ml
12) N-OCTACOSANE	16.750	335416	2.342 ug/ml
13) N-TRIACONTANE	17.634	353925	2.501 ug/ml
14) N-DOTRIACONTANE	18.460	262373	1.946 ug/ml

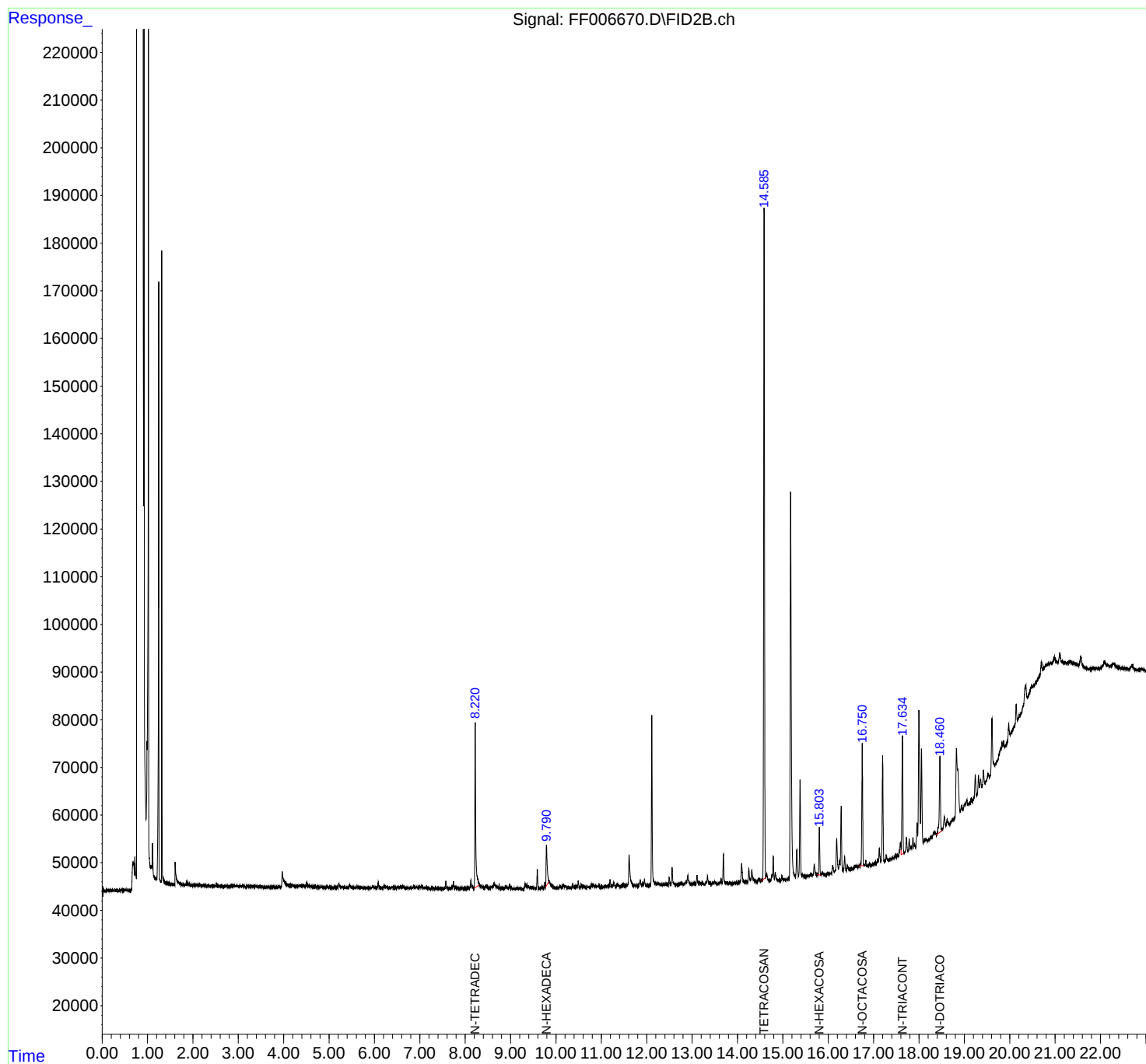
(f)=RT Delta > 1/2 Window

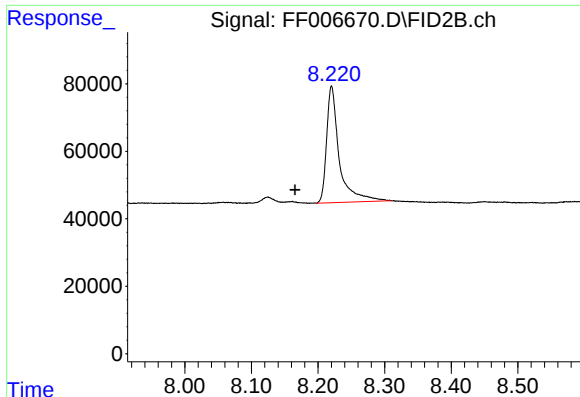
(m)=manual int.

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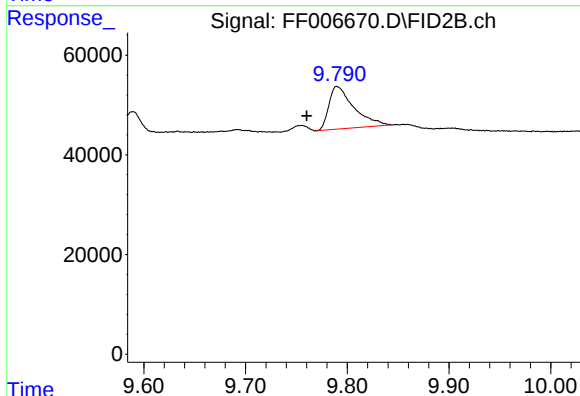
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





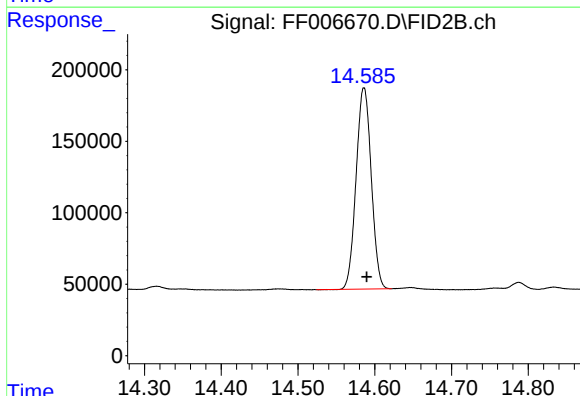
#4 N-TETRADECANE

R.T.: 8.220 min
Delta R.T.: 0.055 min
Response: 455669
Conc: 3.19 ug/ml



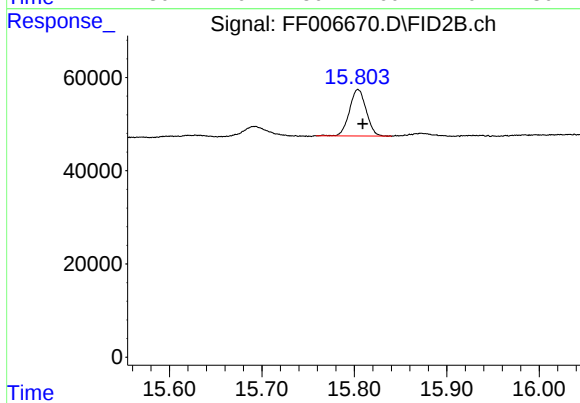
#5 N-HEXADECANE

R.T.: 9.790 min
Delta R.T.: 0.030 min
Response: 145279
Conc: 0.99 ug/ml



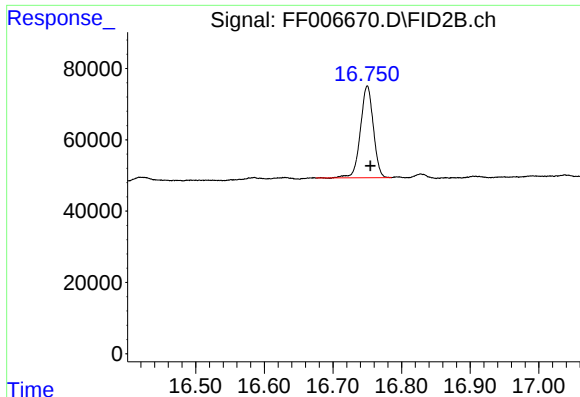
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.586 min
Delta R.T.: -0.004 min
Response: 1933298
Conc: 15.02 ug/ml



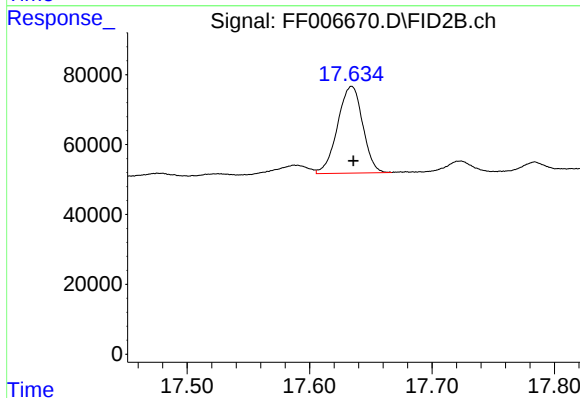
#11 N-HEXACOSANE

R.T.: 15.804 min
Delta R.T.: -0.005 min
Response: 124881
Conc: 0.86 ug/ml



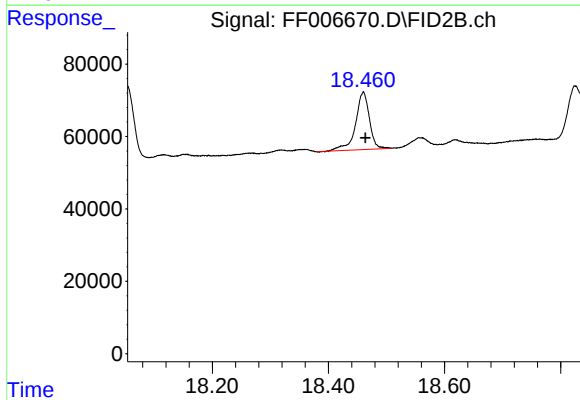
#12 N-OCTACOSANE

R.T.: 16.750 min
Delta R.T.: -0.005 min
Response: 335416
Conc: 2.34 ug/ml



#13 N-TRIACONTANE

R.T.: 17.634 min
Delta R.T.: -0.002 min
Response: 353925
Conc: 2.50 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.460 min
Delta R.T.: -0.004 min
Response: 262373
Conc: 1.95 ug/ml