

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032620\
 Data File : FF006673.D
 Signal(s) : FID2B.ch
 Acq On : 26 Mar 2020 18:00
 Operator : DD\AJ
 Sample : L2043-03
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 01:11:21 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...	14.585	1773187	13.777 ug/ml
Target Compounds			
4) N-TETRADECANE	8.220f	412091	2.881 ug/ml
5) N-HEXADECANE	9.789	163564	1.116 ug/ml
8) N-DOCOSANE	13.689	115643	0.779 ug/ml
10) N-TETRACOSANE	14.787	171940	1.163 ug/ml
11) N-HEXACOSANE	15.803	253043	1.746 ug/ml
12) N-OCTACOSANE	16.749	551821	3.853 ug/ml
13) N-TRIACONTANE	17.632	602133	4.254 ug/ml
14) N-DOTRIACONTANE	18.459	408075	3.027 ug/ml

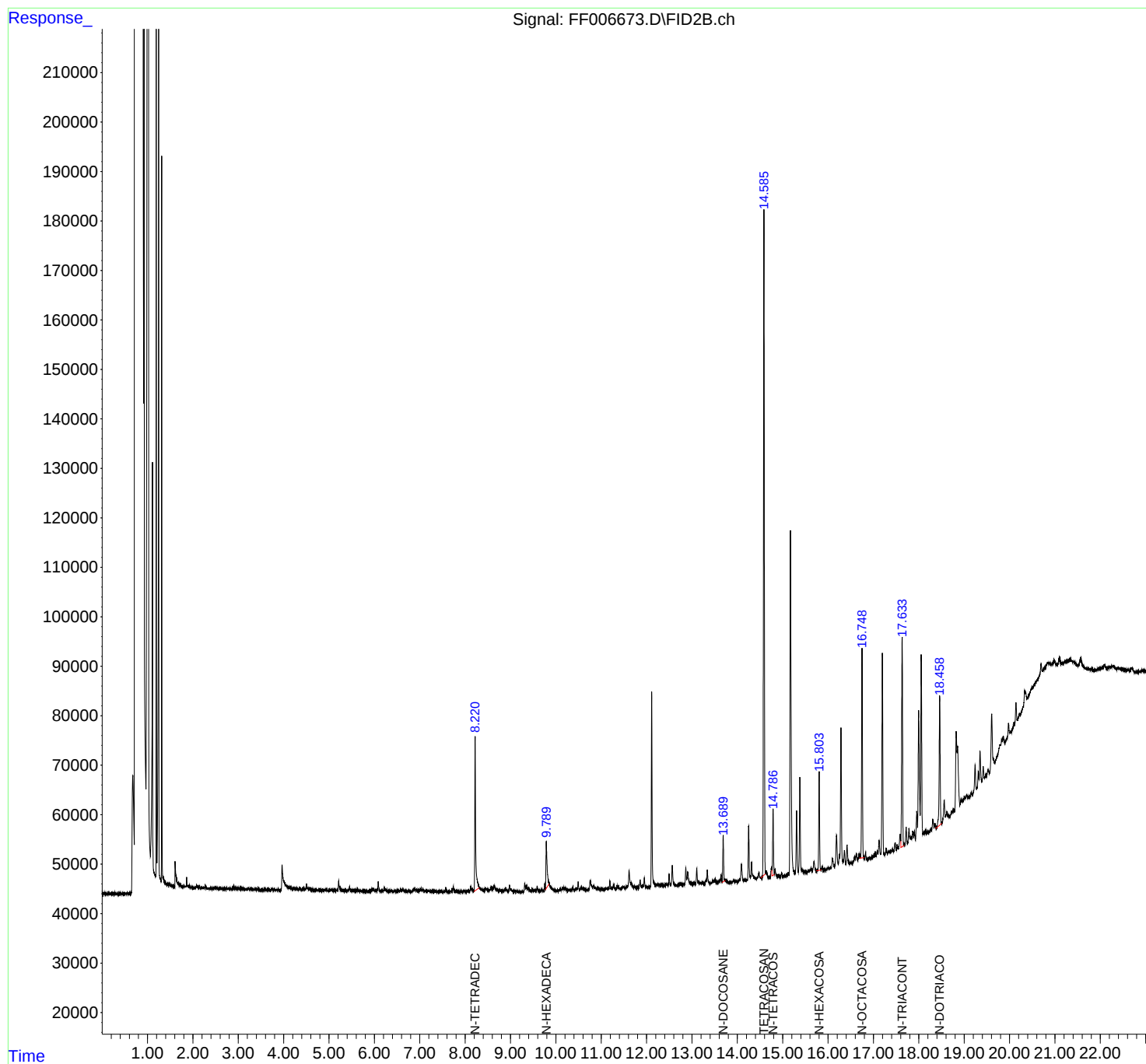
(f)=RT Delta > 1/2 Window

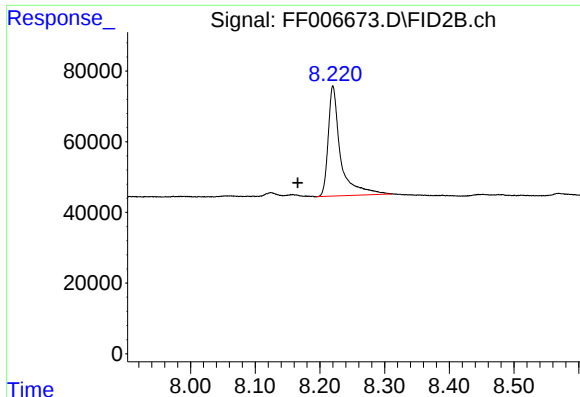
(m)=manual int.

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ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 27 01:11:21 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

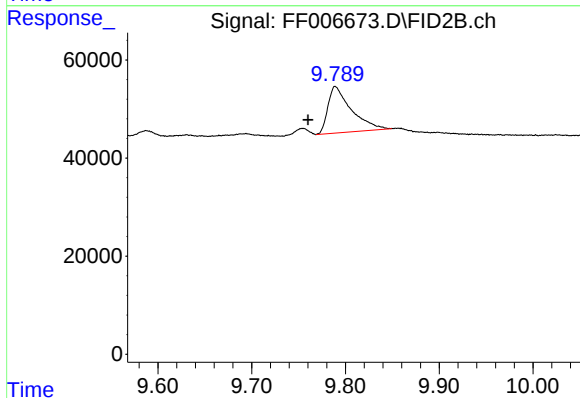
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





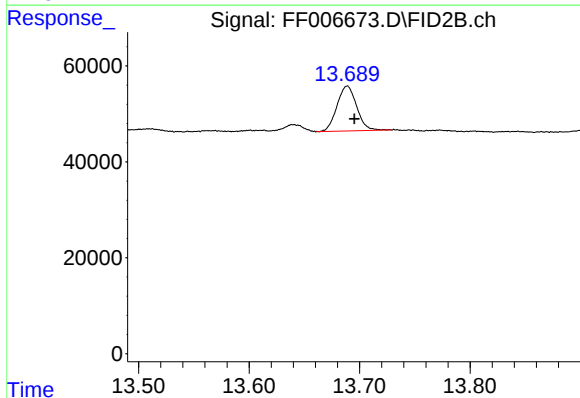
#4 N-TETRADECANE

R.T.: 8.220 min
Delta R.T.: 0.055 min
Response: 412091
Conc: 2.88 ug/ml



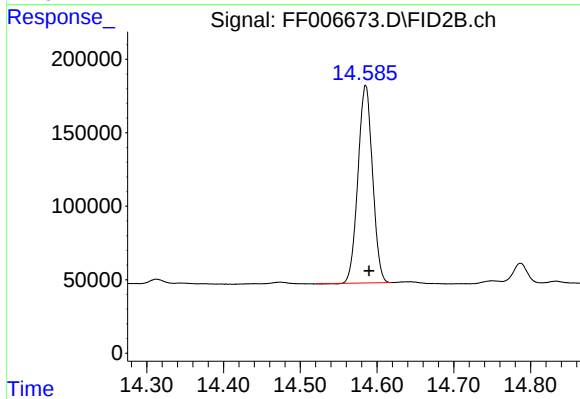
#5 N-HEXADECANE

R.T.: 9.789 min
Delta R.T.: 0.029 min
Response: 163564
Conc: 1.12 ug/ml



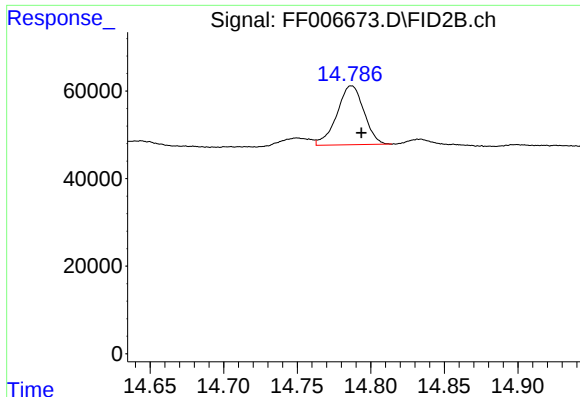
#8 N-DOCOSANE

R.T.: 13.689 min
Delta R.T.: -0.006 min
Response: 115643
Conc: 0.78 ug/ml



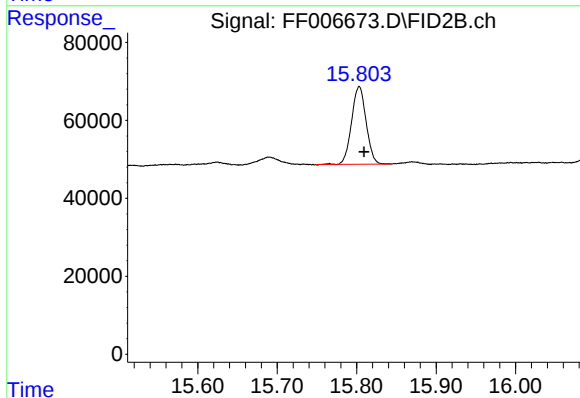
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.585 min
Delta R.T.: -0.005 min
Response: 1773187
Conc: 13.78 ug/ml



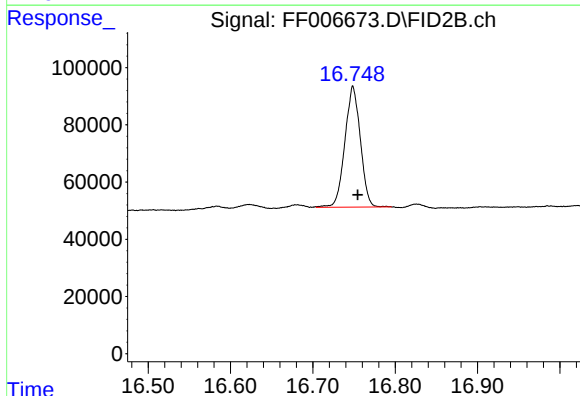
#10 N-TETRACOSANE

R.T.: 14.787 min
Delta R.T.: -0.007 min
Response: 171940
Conc: 1.16 ug/ml



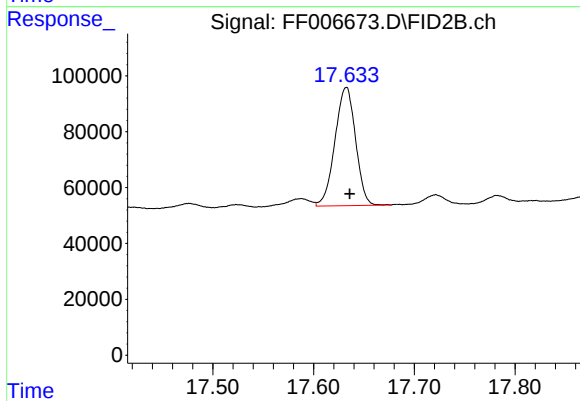
#11 N-HEXACOSANE

R.T.: 15.803 min
Delta R.T.: -0.006 min
Response: 253043
Conc: 1.75 ug/ml



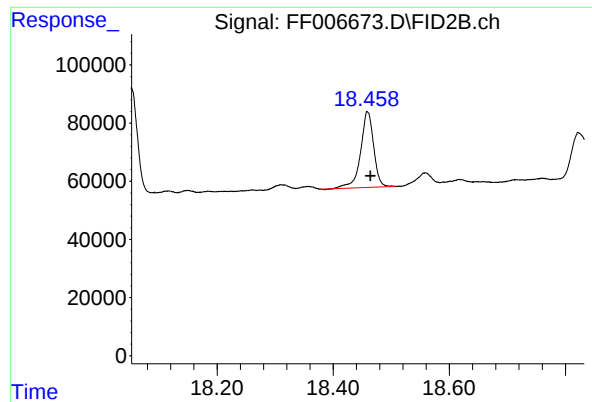
#12 N-OCTACOSANE

R.T.: 16.749 min
Delta R.T.: -0.006 min
Response: 551821
Conc: 3.85 ug/ml



#13 N-TRIACONTANE

R.T.: 17.632 min
Delta R.T.: -0.004 min
Response: 602133
Conc: 4.25 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.459 min
Delta R.T.: -0.005 min
Response: 408075
Conc: 3.03 ug/ml