

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032620\
 Data File : FF006675.D
 Signal(s) : FID2B.ch
 Acq On : 26 Mar 2020 19:01
 Operator : DD\AJ
 Sample : L2043-07
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 01:11:47 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	1678819	13.044 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.220f	194558	1.360 ug/ml
5)	N-HEXADECANE	9.786	321195	2.191 ug/ml
10)	N-TETRACOSANE	14.786	119598	0.809 ug/ml
11)	N-HEXACOSANE	15.804	139448	0.962 ug/ml
12)	N-OCTACOSANE	16.749	274001	1.913 ug/ml
13)	N-TRIACONTANE	17.633	301589	2.131 ug/ml
14)	N-DOTRIACONTANE	18.459	276833	2.054 ug/ml
16)	N-HEXATRIACONTANE	20.007	182355	1.986 ug/ml
18)	N-TETRACONTANE	21.574	214867	3.105 ug/ml

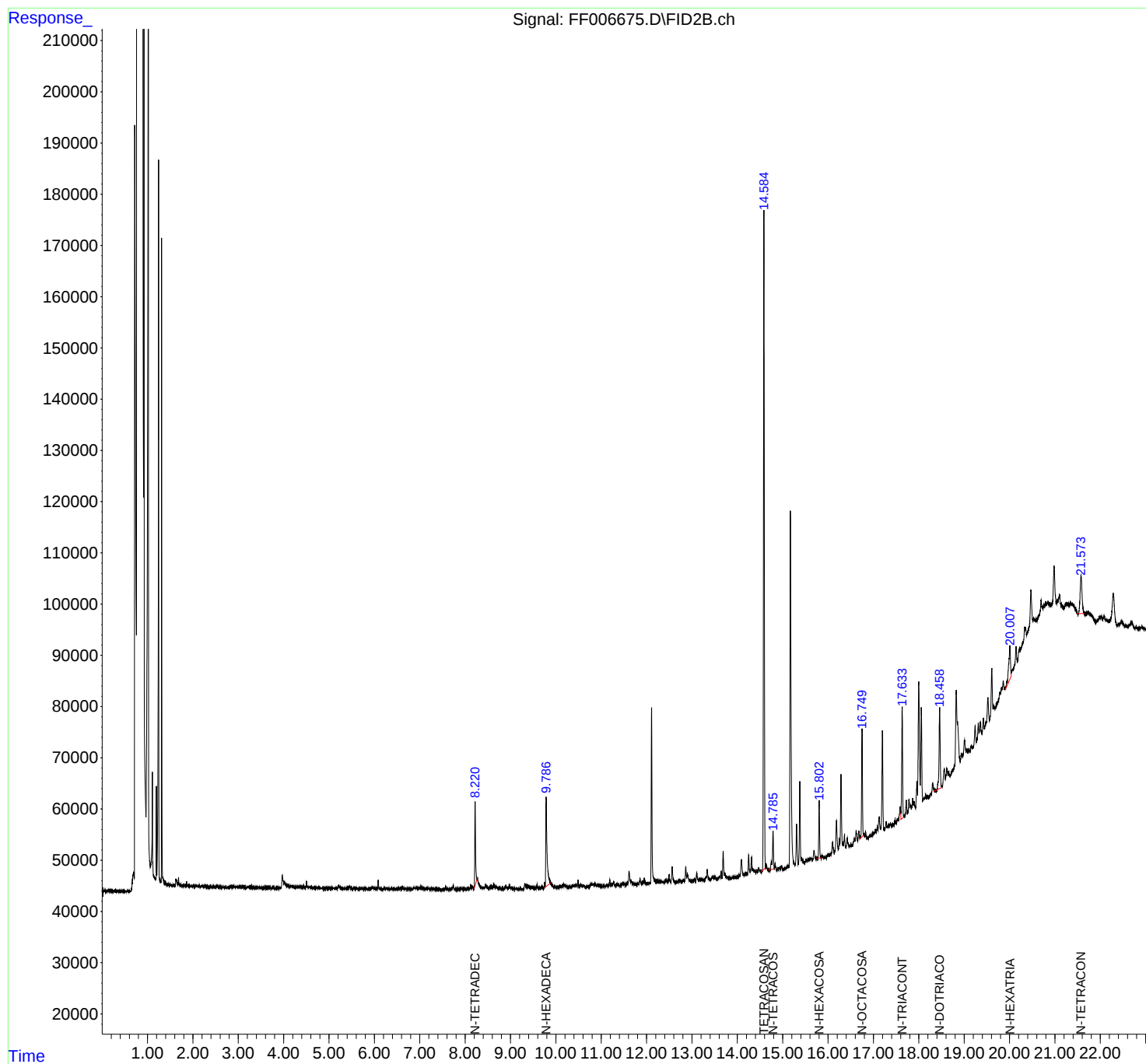
(f)=RT Delta > 1/2 Window

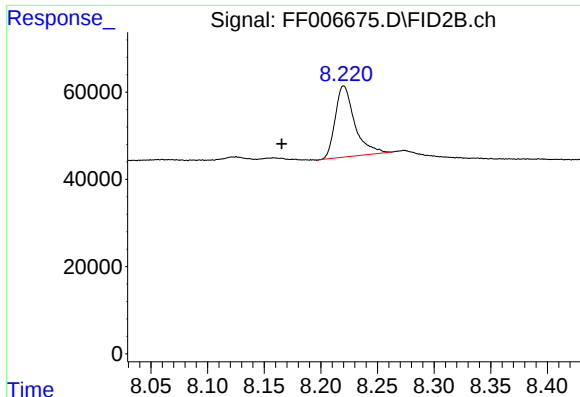
(m)=manual int.

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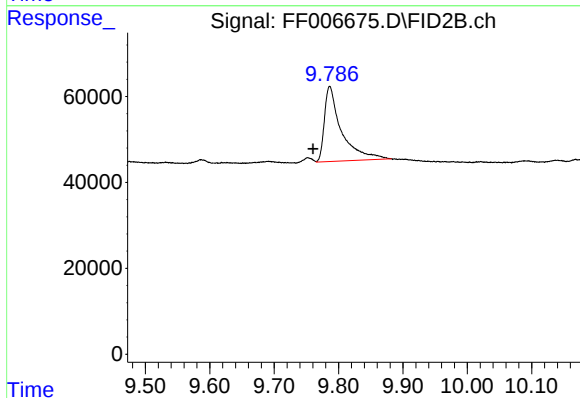
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





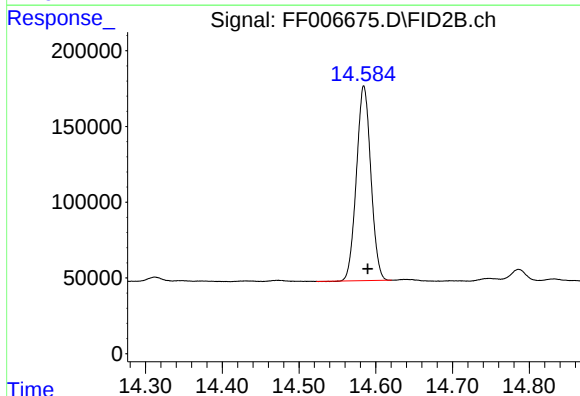
#4 N-TETRADECANE

R.T.: 8.220 min
Delta R.T.: 0.055 min
Response: 194558
Conc: 1.36 ug/ml



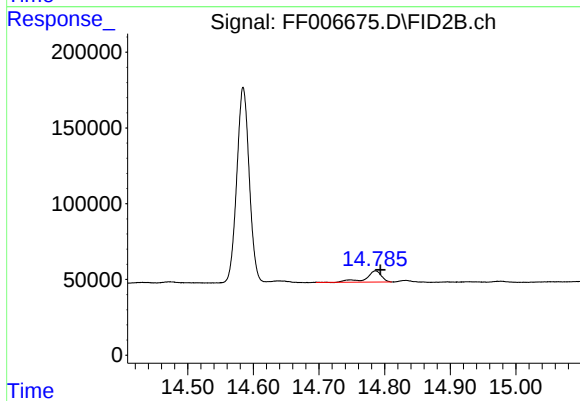
#5 N-HEXADECANE

R.T.: 9.786 min
Delta R.T.: 0.026 min
Response: 321195
Conc: 2.19 ug/ml



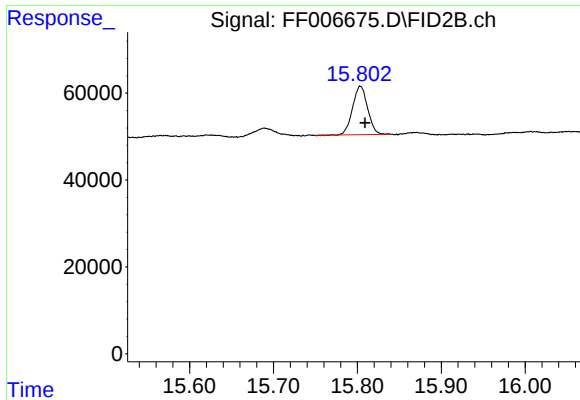
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.585 min
Delta R.T.: -0.005 min
Response: 1678819
Conc: 13.04 ug/ml



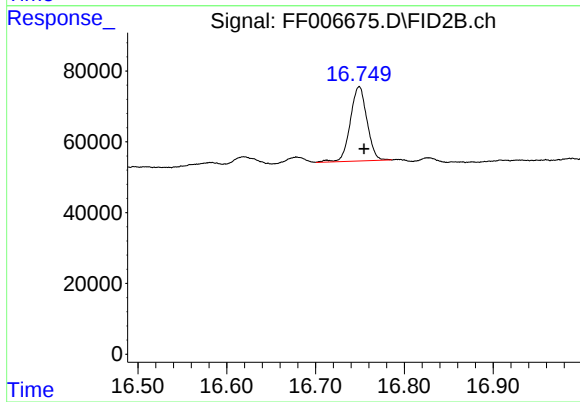
#10 N-TETRACOSANE

R.T.: 14.786 min
Delta R.T.: -0.007 min
Response: 119598
Conc: 0.81 ug/ml



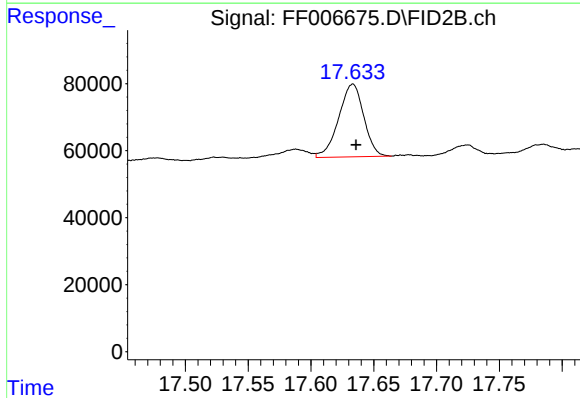
#11 N-HEXACOSANE

R.T.: 15.804 min
Delta R.T.: -0.006 min
Response: 139448
Conc: 0.96 ug/ml



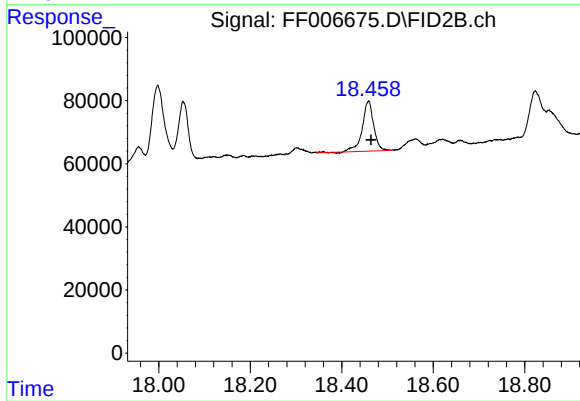
#12 N-OCTACOSANE

R.T.: 16.749 min
Delta R.T.: -0.005 min
Response: 274001
Conc: 1.91 ug/ml



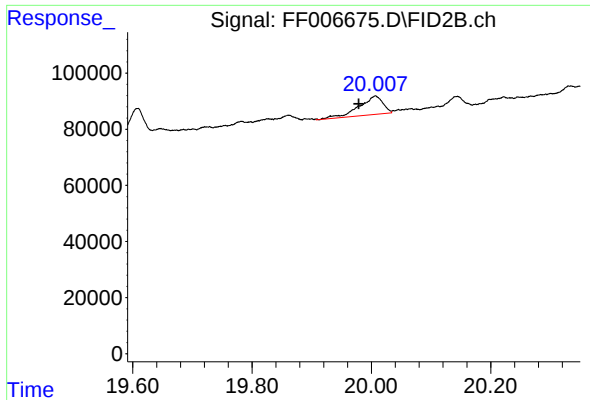
#13 N-TRIACONTANE

R.T.: 17.633 min
Delta R.T.: -0.003 min
Response: 301589
Conc: 2.13 ug/ml



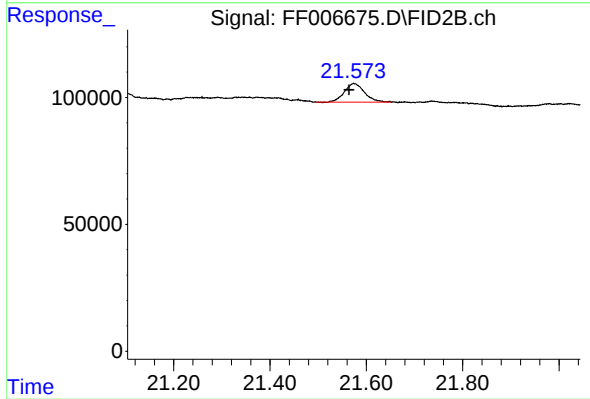
#14 N-DOTRIACONTANE

R.T.: 18.459 min
Delta R.T.: -0.005 min
Response: 276833
Conc: 2.05 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.007 min
Delta R.T.: 0.028 min
Response: 182355
Conc: 1.99 ug/ml



#18 N-TETRACONTANE

R.T.: 21.574 min
Delta R.T.: 0.010 min
Response: 214867
Conc: 3.10 ug/ml