

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031620\
 Data File : FF006588.D
 Signal(s) : FID2B.ch
 Acq On : 16 Mar 2020 19:41
 Operator : DD\AJ
 Sample : L1943-07
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 17 01:20:49 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	2107163	16.372 ug/ml
Target Compounds			
4) N-TETRADECANE	8.221f	388915	2.719 ug/ml
7) N-EICOSANE	12.559f	990560	6.665 ug/ml
10) N-TETRACOSANE	14.771	417284	2.823 ug/ml
11) N-HEXACOSANE	15.803	188924	1.304 ug/ml
12) N-OCTACOSANE	16.749	501136	3.499 ug/ml
13) N-TRIACONTANE	17.633	582362	4.115 ug/ml
14) N-DOTRIACONTANE	18.458	336992	2.500 ug/ml
15) N-TETRATRIACONTANE	19.238	58012	0.514 ug/ml

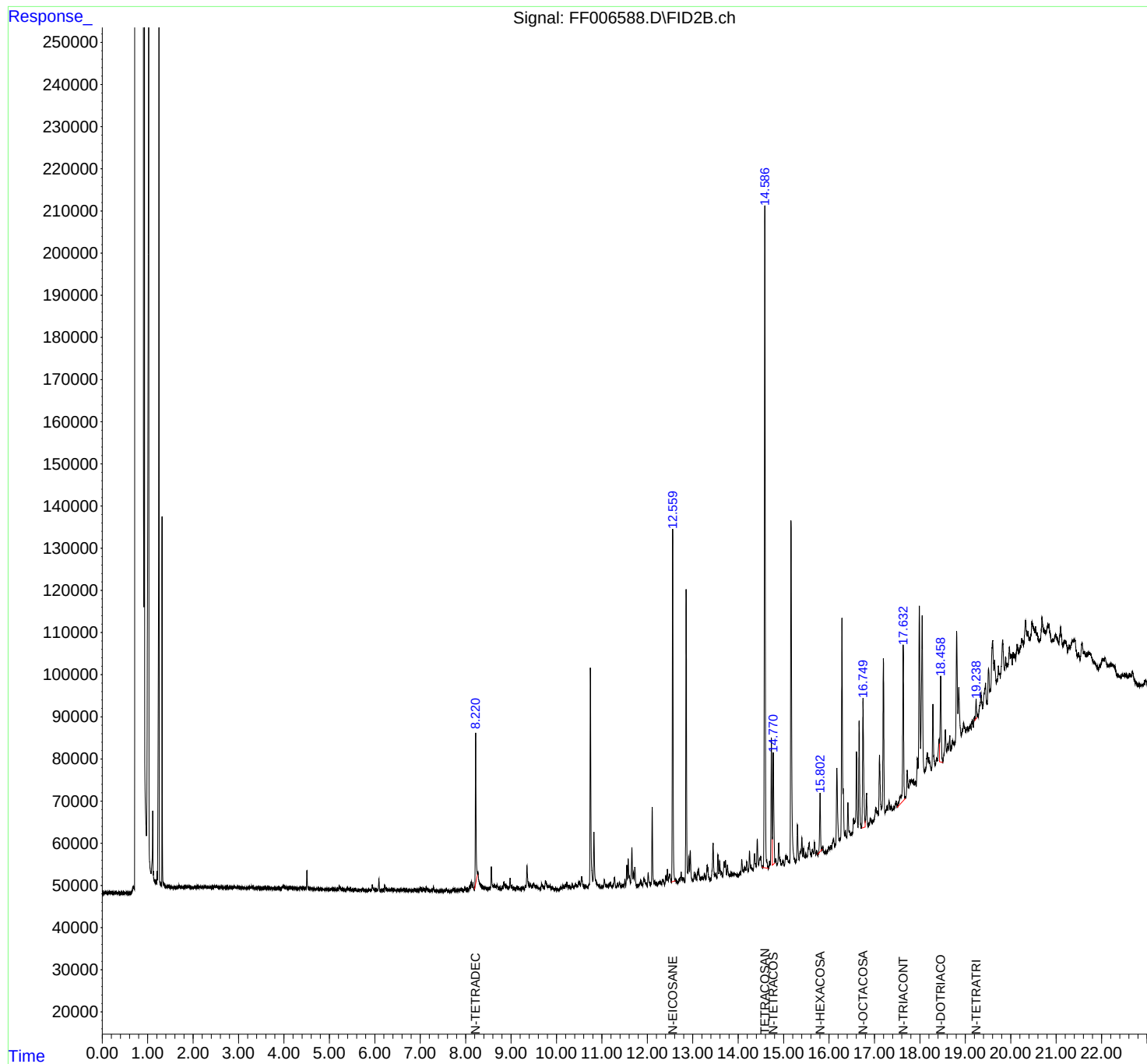
(f)=RT Delta > 1/2 Window

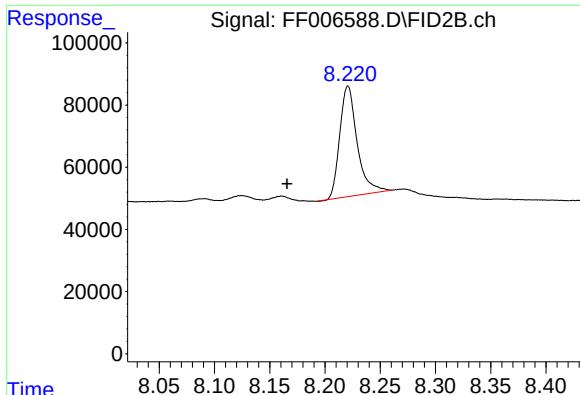
(m)=manual int.

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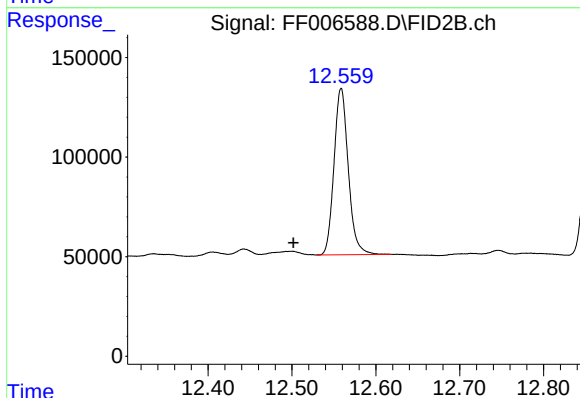
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





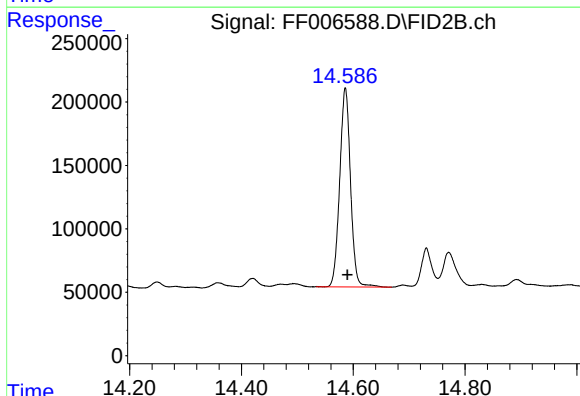
#4 N-TETRADECANE

R.T.: 8.221 min
Delta R.T.: 0.055 min
Response: 388915
Conc: 2.72 ug/ml



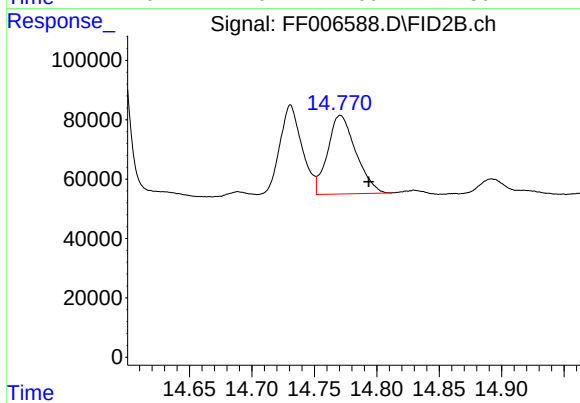
#7 N-EICOSANE

R.T.: 12.559 min
Delta R.T.: 0.057 min
Response: 990560
Conc: 6.66 ug/ml



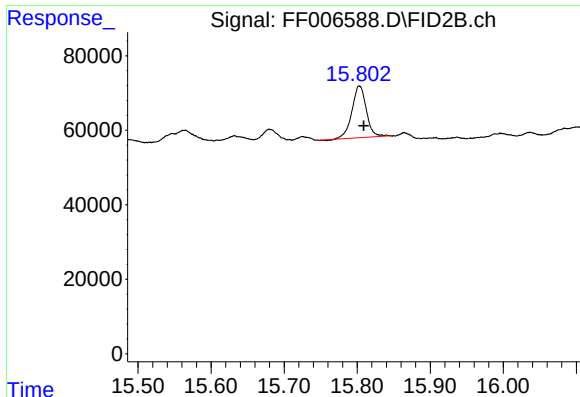
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.586 min
Delta R.T.: -0.004 min
Response: 2107163
Conc: 16.37 ug/ml



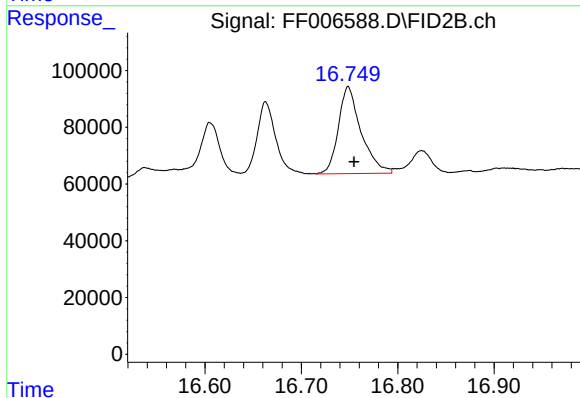
#10 N-TETRACOSANE

R.T.: 14.771 min
Delta R.T.: -0.023 min
Response: 417284
Conc: 2.82 ug/ml



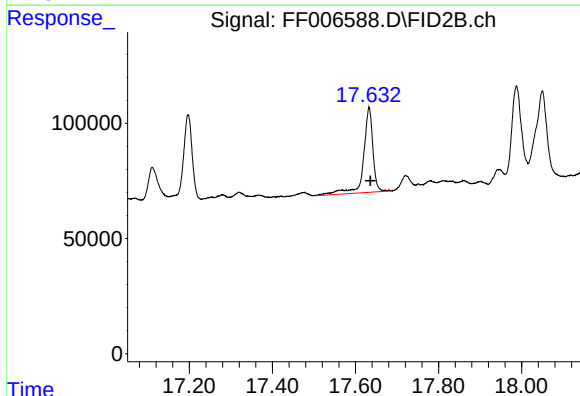
#11 N-HEXACOSANE

R.T.: 15.803 min
Delta R.T.: -0.006 min
Response: 188924
Conc: 1.30 ug/ml



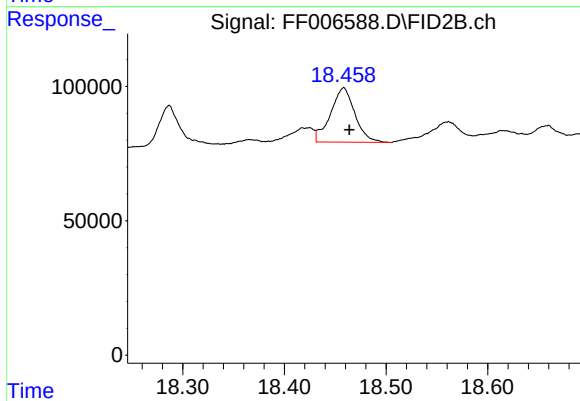
#12 N-OCTACOSANE

R.T.: 16.749 min
Delta R.T.: -0.006 min
Response: 501136
Conc: 3.50 ug/ml



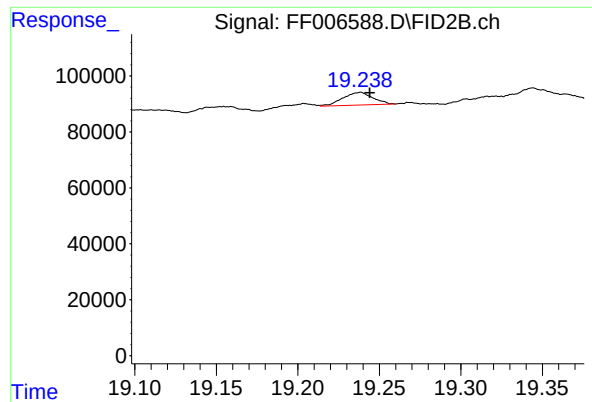
#13 N-TRIACONTANE

R.T.: 17.633 min
Delta R.T.: -0.003 min
Response: 582362
Conc: 4.11 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.458 min
Delta R.T.: -0.006 min
Response: 336992
Conc: 2.50 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.238 min
Delta R.T.: -0.006 min
Response: 58012
Conc: 0.51 ug/ml