

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031920\
 Data File : FF006617.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2020 14:42
 Operator : DD\AJ
 Sample : L1978-02
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 01:38:43 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...	14.598	2156077	16.753 ug/ml
Target Compounds			
4) N-TETRADECANE	8.132	67807	0.474 ug/ml
7) N-EICOSANE	12.496	309821	2.085 ug/ml
8) N-DOCOSANE	13.698	486160	3.273 ug/ml
10) N-TETRACOSANE	14.794	3039235	20.564 ug/ml
11) N-HEXACOSANE	15.817	582638	4.020 ug/ml
12) N-OCTACOSANE	16.763	1013991	7.080 ug/ml
13) N-TRIACONTANE	17.646	1244602	8.794 ug/ml
14) N-DOTRIACONTANE	18.473	589768	4.375 ug/ml
15) N-TETRATRIACONTANE	19.254	160971	1.426 ug/ml
16) N-HEXATRIACONTANE	19.991	424632	4.624 ug/ml
17) N-OCTATRIACONTANE	20.713	268355	3.886 ug/ml

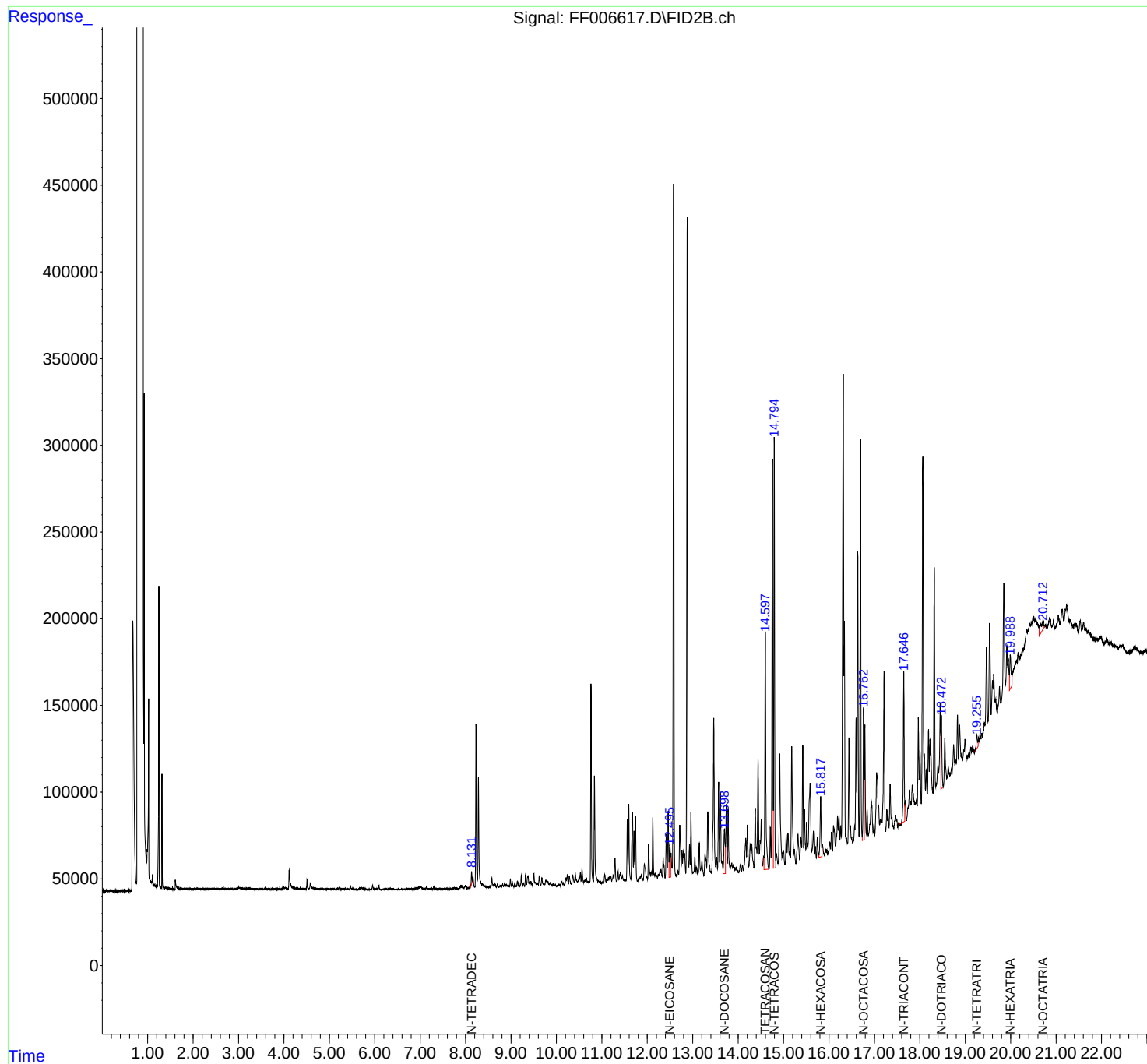
(f)=RT Delta > 1/2 Window

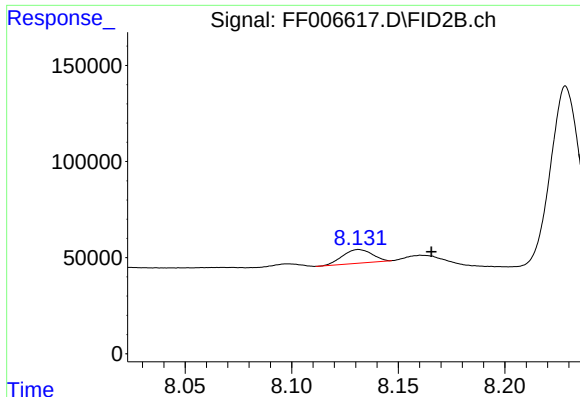
(m)=manual int.

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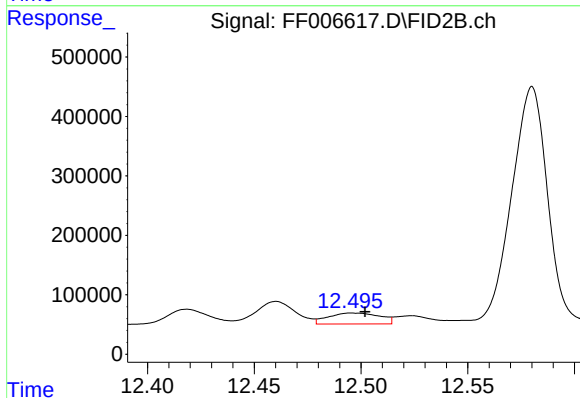
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





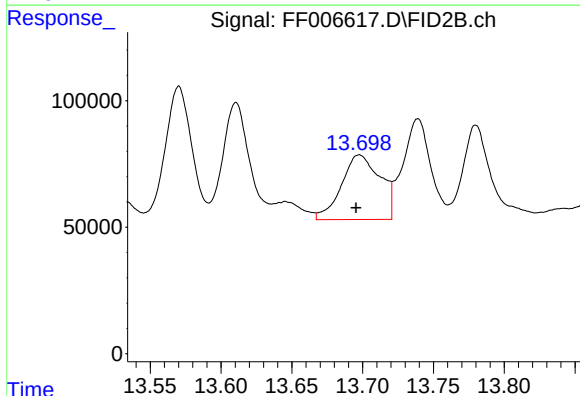
#4 N-TETRADECANE

R.T.: 8.132 min
Delta R.T.: -0.034 min
Response: 67807
Conc: 0.47 ug/ml



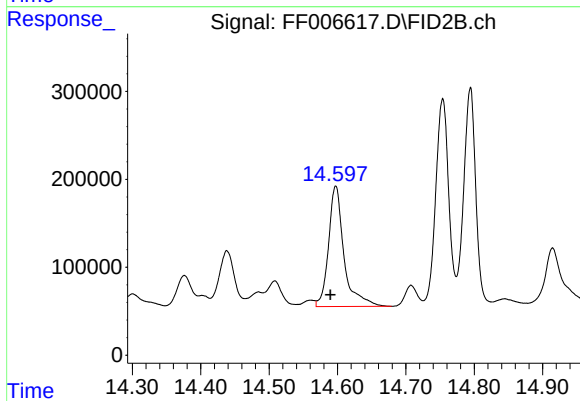
#7 N-EICOSANE

R.T.: 12.496 min
Delta R.T.: -0.006 min
Response: 309821
Conc: 2.08 ug/ml



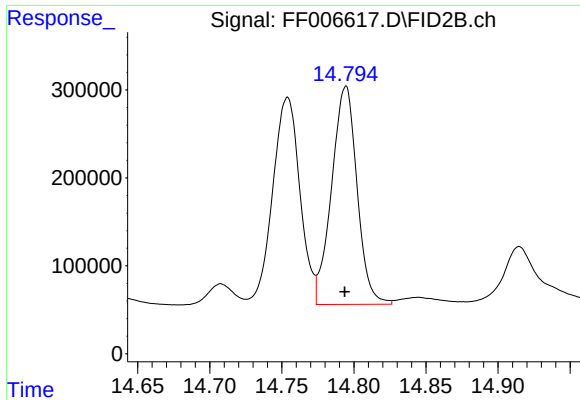
#8 N-DOCOSANE

R.T.: 13.698 min
Delta R.T.: 0.002 min
Response: 486160
Conc: 3.27 ug/ml



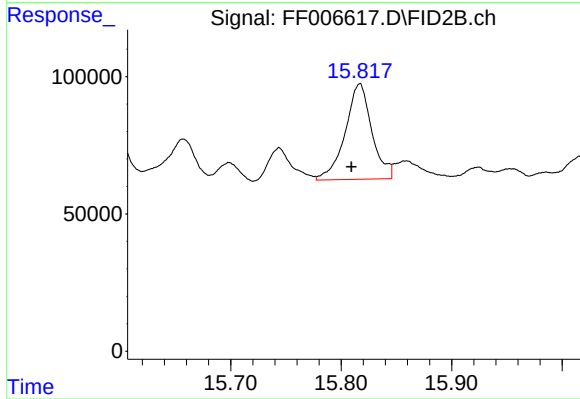
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.598 min
Delta R.T.: 0.008 min
Response: 2156077
Conc: 16.75 ug/ml



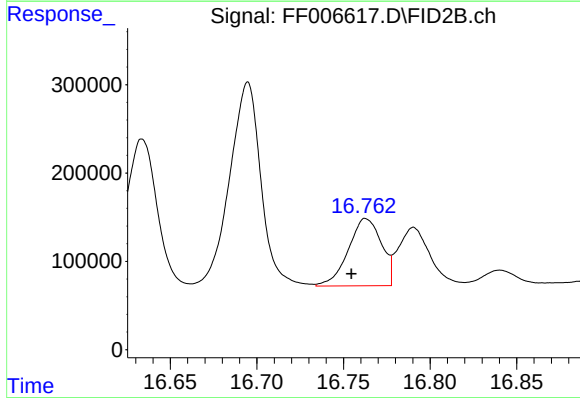
#10 N-TETRACOSANE

R.T.: 14.794 min
Delta R.T.: 0.000 min
Response: 3039235
Conc: 20.56 ug/ml



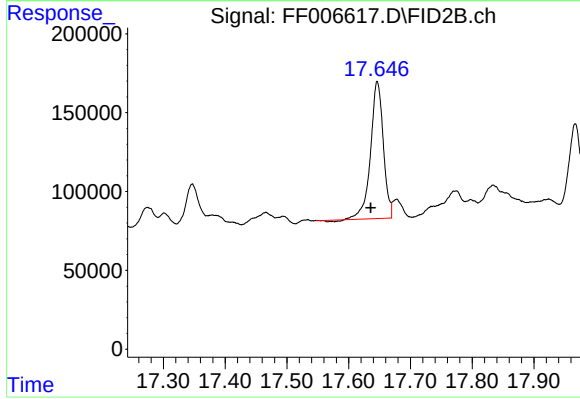
#11 N-HEXACOSANE

R.T.: 15.817 min
Delta R.T.: 0.008 min
Response: 582638
Conc: 4.02 ug/ml



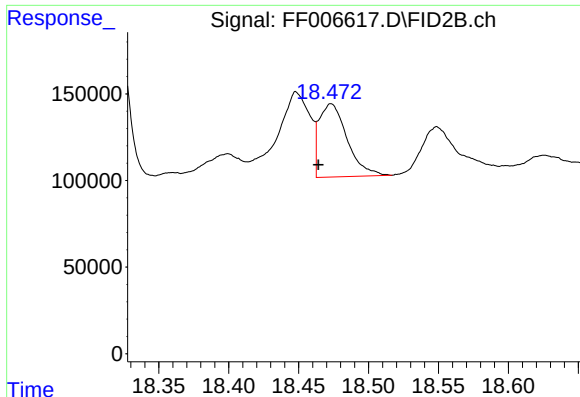
#12 N-OCTACOSANE

R.T.: 16.763 min
Delta R.T.: 0.008 min
Response: 1013991
Conc: 7.08 ug/ml



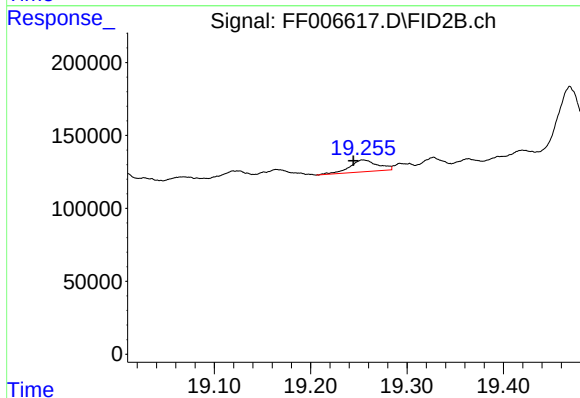
#13 N-TRIACONTANE

R.T.: 17.646 min
Delta R.T.: 0.010 min
Response: 1244602
Conc: 8.79 ug/ml



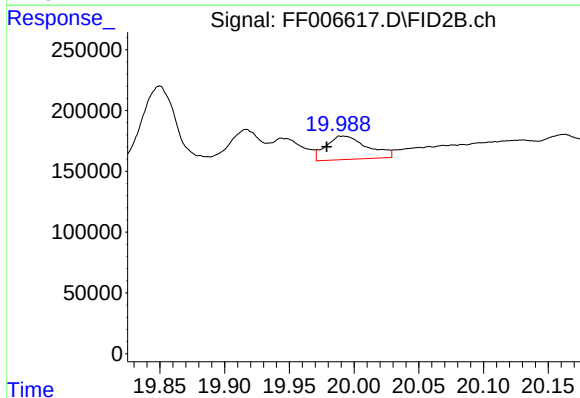
#14 N-DOTRIACONTANE

R.T.: 18.473 min
Delta R.T.: 0.009 min
Response: 589768
Conc: 4.38 ug/ml



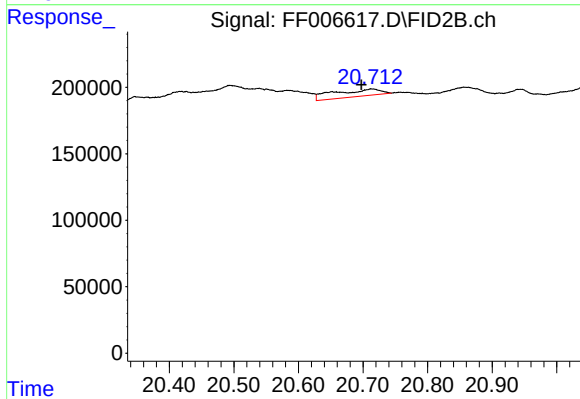
#15 N-TETRATRIACONTANE

R.T.: 19.254 min
Delta R.T.: 0.010 min
Response: 160971
Conc: 1.43 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.991 min
Delta R.T.: 0.012 min
Response: 424632
Conc: 4.62 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.713 min
Delta R.T.: 0.015 min
Response: 268355
Conc: 3.89 ug/ml