

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032320\
 Data File : FF006649.D
 Signal(s) : FID2B.ch
 Acq On : 23 Mar 2020 17:03
 Operator : DD\AJ
 Sample : L1994-03 2X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 24 02:32:25 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...	14.592	1148628	8.925 ug/ml
Target Compounds				
7)	N-EICOSANE	12.572f	541843	3.646 ug/ml
8)	N-DOCOSANE	13.697	65342	0.440 ug/ml
10)	N-TETRACOSANE	14.787	514623	3.482 ug/ml
11)	N-HEXACOSANE	15.812	195034	1.346 ug/ml
12)	N-OCTACOSANE	16.758	487315	3.402 ug/ml
13)	N-TRIACONTANE	17.642	823472	5.818 ug/ml
14)	N-DOTRIACONTANE	18.468	612270	4.542 ug/ml
15)	N-TETRATRIACONTANE	19.253	104345	0.924 ug/ml
16)	N-HEXATRIACONTANE	19.988	157015	1.710 ug/ml

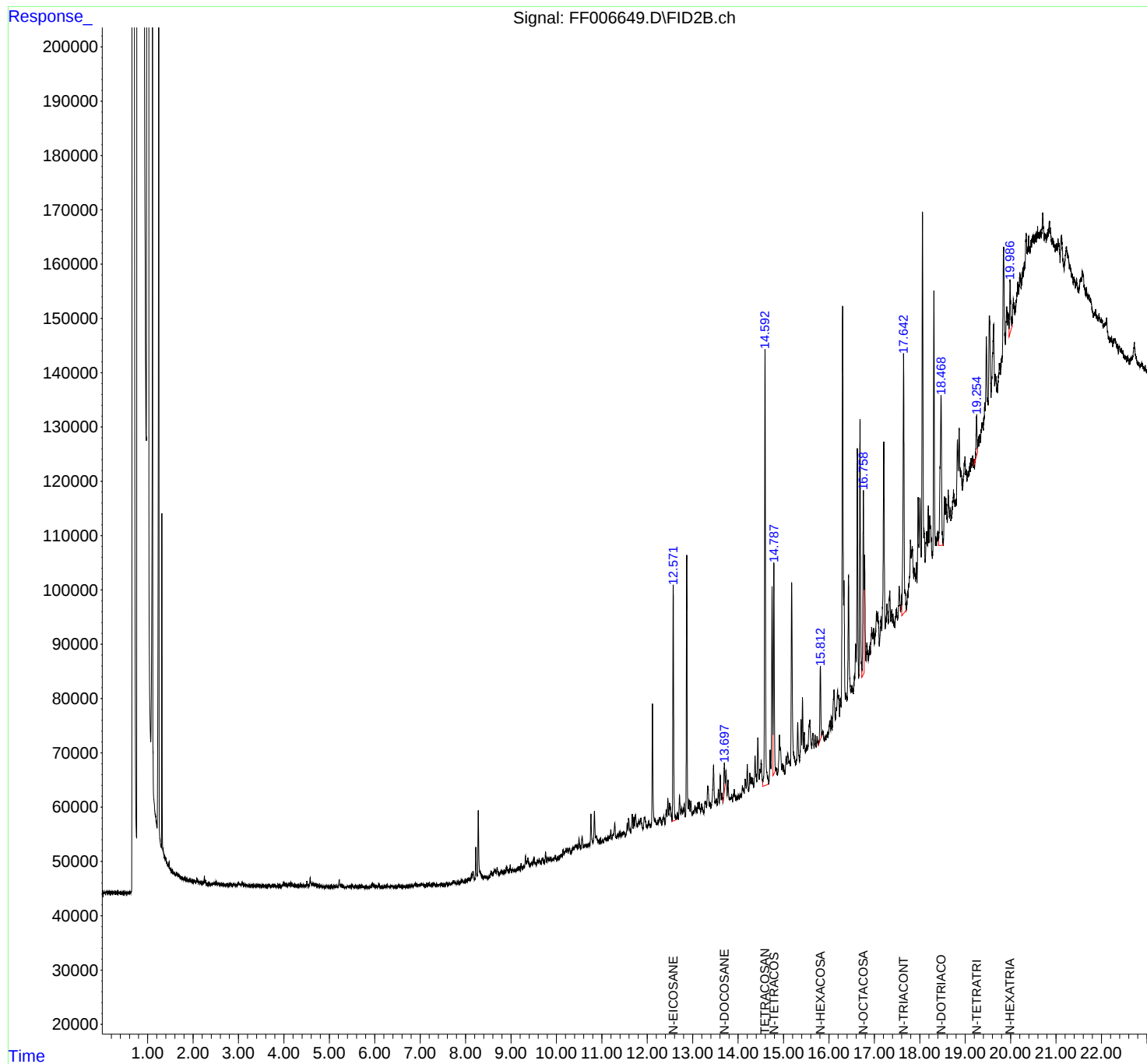
(f)=RT Delta > 1/2 Window

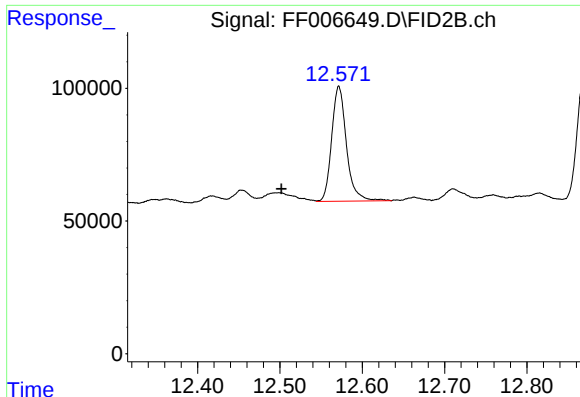
(m)=manual int.

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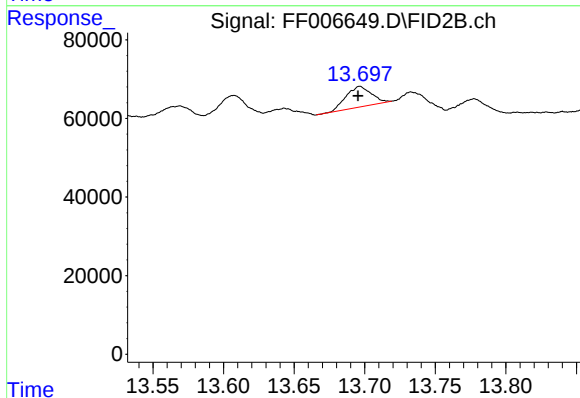
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





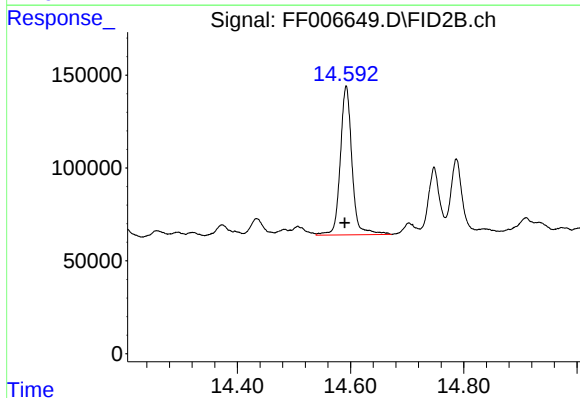
#7 N-EICOSANE

R.T.: 12.572 min
Delta R.T.: 0.070 min
Response: 541843
Conc: 3.65 ug/ml



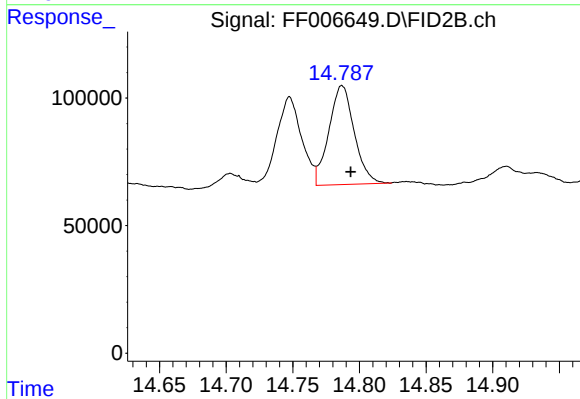
#8 N-DOCOSANE

R.T.: 13.697 min
Delta R.T.: 0.001 min
Response: 65342
Conc: 0.44 ug/ml



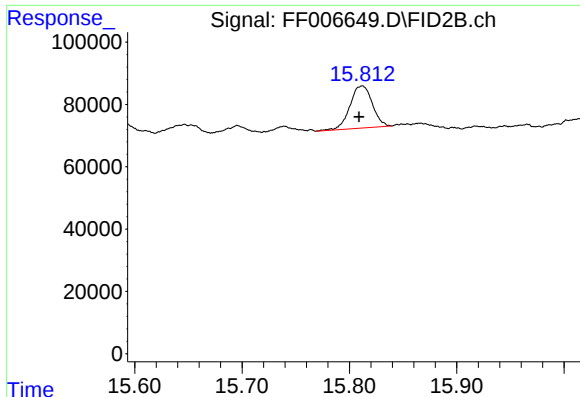
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.592 min
Delta R.T.: 0.003 min
Response: 1148628
Conc: 8.92 ug/ml



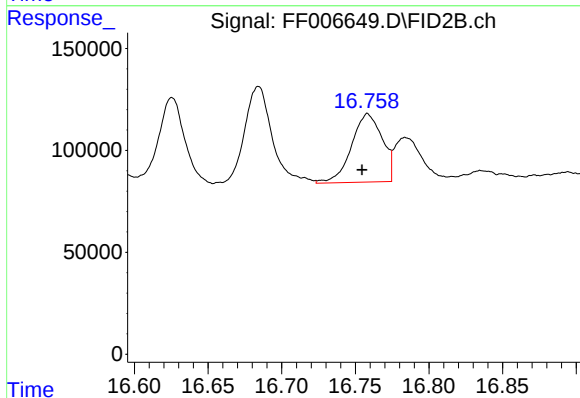
#10 N-TETRACOSANE

R.T.: 14.787 min
Delta R.T.: -0.007 min
Response: 514623
Conc: 3.48 ug/ml



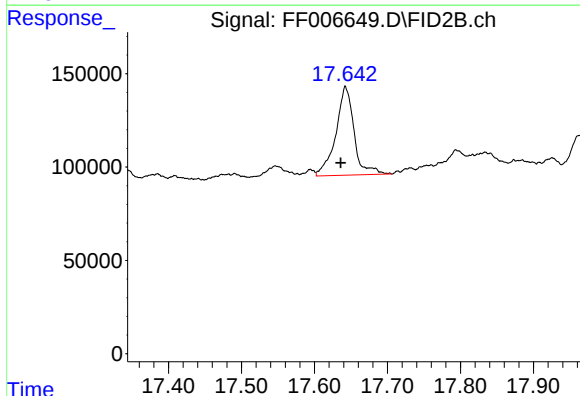
#11 N-HEXACOSANE

R.T.: 15.812 min
Delta R.T.: 0.003 min
Response: 195034
Conc: 1.35 ug/ml



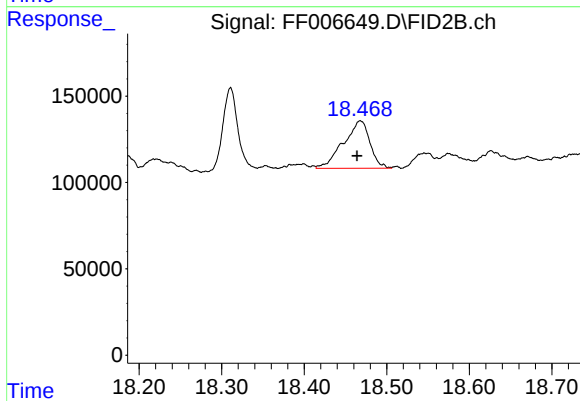
#12 N-OCTACOSANE

R.T.: 16.758 min
Delta R.T.: 0.004 min
Response: 487315
Conc: 3.40 ug/ml



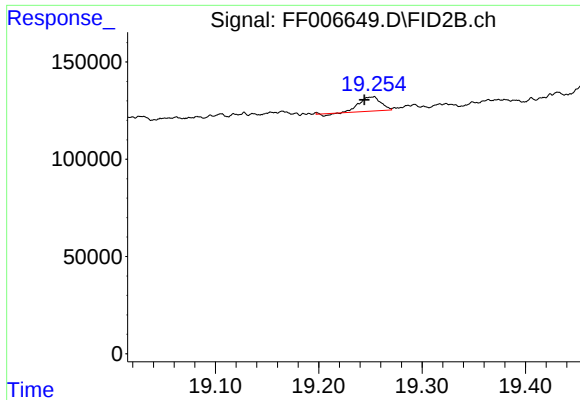
#13 N-TRIACONTANE

R.T.: 17.642 min
Delta R.T.: 0.007 min
Response: 823472
Conc: 5.82 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.468 min
Delta R.T.: 0.004 min
Response: 612270
Conc: 4.54 ug/ml



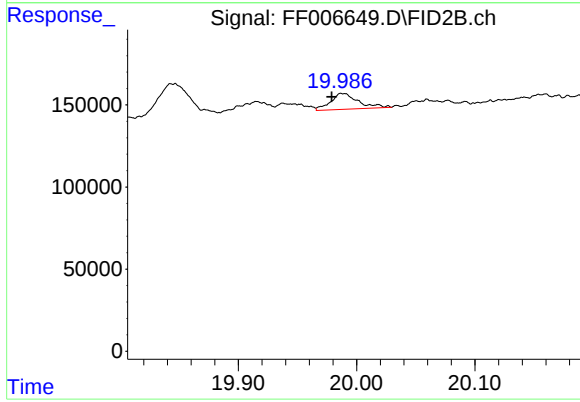
#15 N-TETRATRIACONTANE

R.T.: 19.253 min

Delta R.T.: 0.009 min

Response: 104345

Conc: 0.92 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.988 min

Delta R.T.: 0.009 min

Response: 157015

Conc: 1.71 ug/ml