

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032720\
 Data File : FF006697.D
 Signal(s) : FID2B.ch
 Acq On : 27 Mar 2020 15:44
 Operator : DD\AJ
 Sample : L1753-09 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 27 16:09:55 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...	14.582	321244	2.496 ug/ml
Target Compounds			
8) N-DOCOSANE	13.688	126679	0.853 ug/ml
10) N-TETRACOSANE	14.784	101956	0.690 ug/ml
11) N-HEXACOSANE	15.803	72252	0.499 ug/ml
12) N-OCTACOSANE	16.750	196000	1.368 ug/ml
13) N-TRIACONTANE	17.635	510495	3.607 ug/ml
14) N-DOTRIACONTANE	18.460	423461	3.142 ug/ml
15) N-TETRATRIACONTANE	19.242	266310	2.358 ug/ml
16) N-HEXATRIACONTANE	19.980	635862	6.923 ug/ml
17) N-OCTATRIACONTANE	20.691	177586	2.572 ug/ml
18) N-TETRACONTANE	21.573	185568	2.682 ug/ml

(f)=RT Delta > 1/2 Window

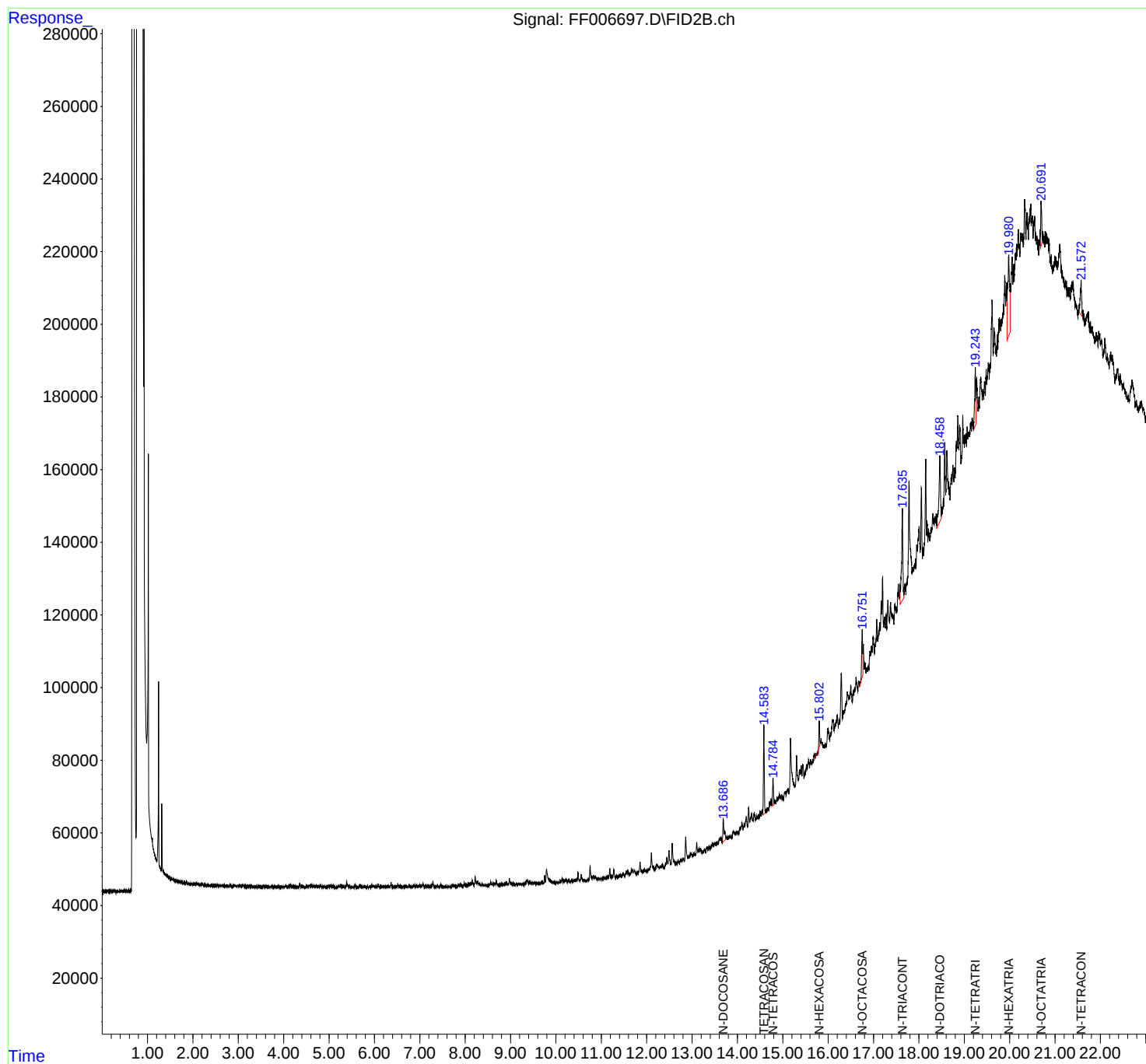
(m)=manual int.

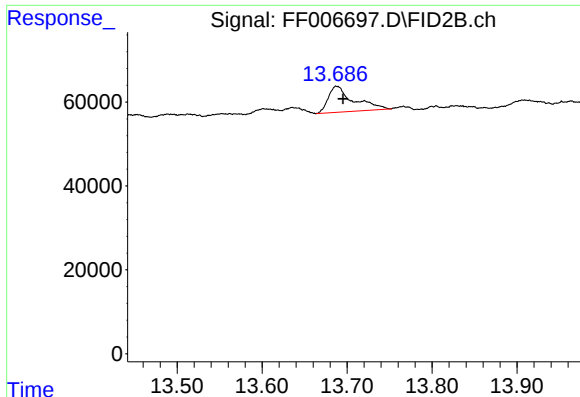
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Integration File: autoint1.e
Quant Time: Mar 27 16:09:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

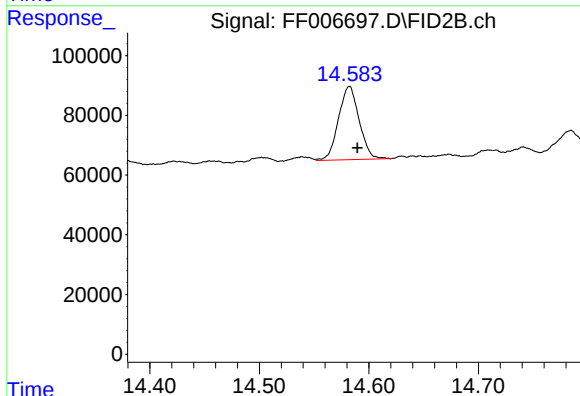




#8 N-DOCOSANE

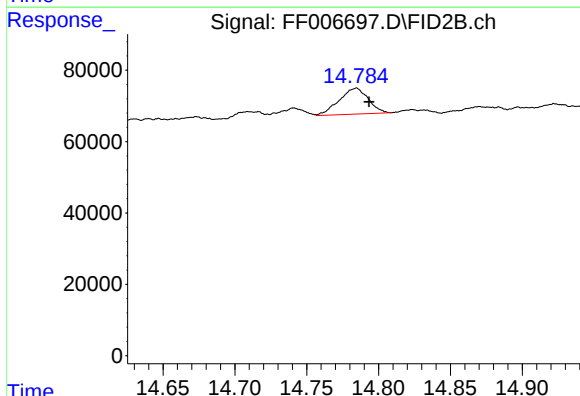
R.T.: 13.688 min
Delta R.T.: -0.007 min
Response: 126679
Conc: 0.85 ug/ml

Instrument :
FID_F
ClientSampleId :



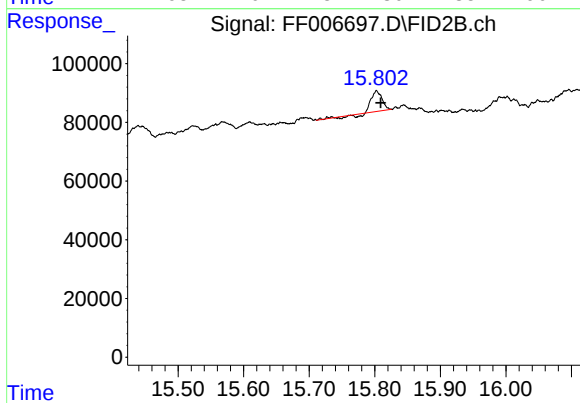
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.582 min
Delta R.T.: -0.008 min
Response: 321244
Conc: 2.50 ug/ml



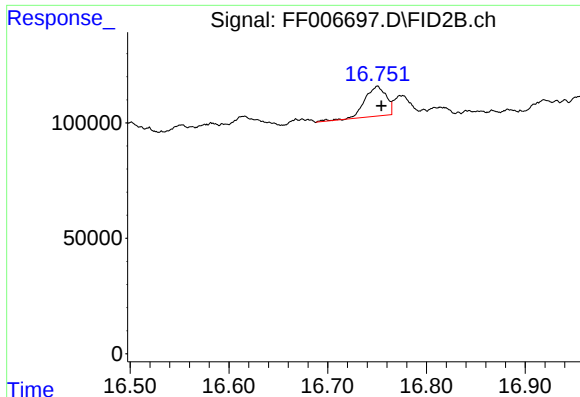
#10 N-TETRACOSANE

R.T.: 14.784 min
Delta R.T.: -0.009 min
Response: 101956
Conc: 0.69 ug/ml



#11 N-HEXACOSANE

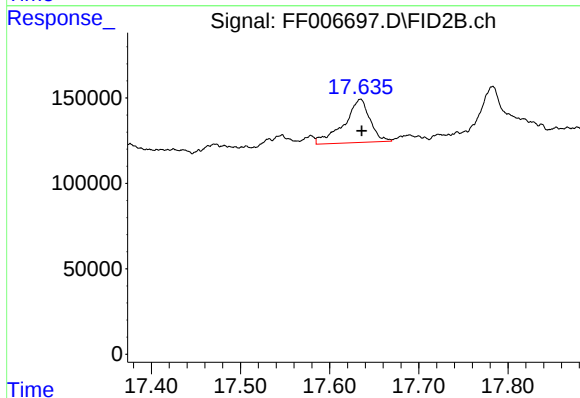
R.T.: 15.803 min
Delta R.T.: -0.006 min
Response: 72252
Conc: 0.50 ug/ml



#12 N-OCTACOSANE

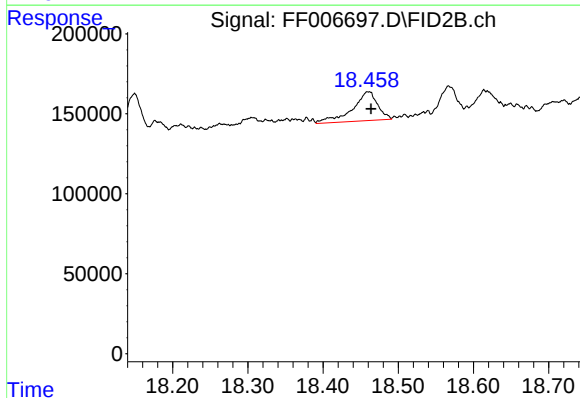
R.T.: 16.750 min
Delta R.T.: -0.004 min
Response: 196000
Conc: 1.37 ug/ml

Instrument :
FID_F
ClientSampleId :



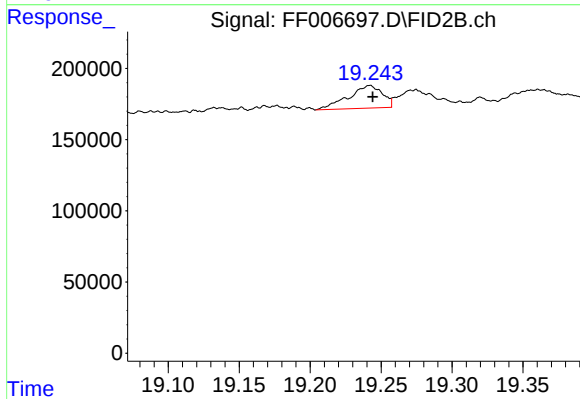
#13 N-TRIACONTANE

R.T.: 17.635 min
Delta R.T.: -0.001 min
Response: 510495
Conc: 3.61 ug/ml



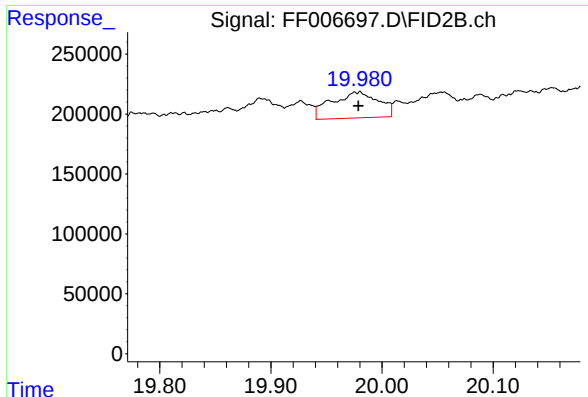
#14 N-DOTRIACONTANE

R.T.: 18.460 min
Delta R.T.: -0.004 min
Response: 423461
Conc: 3.14 ug/ml



#15 N-TETRATRIACONTANE

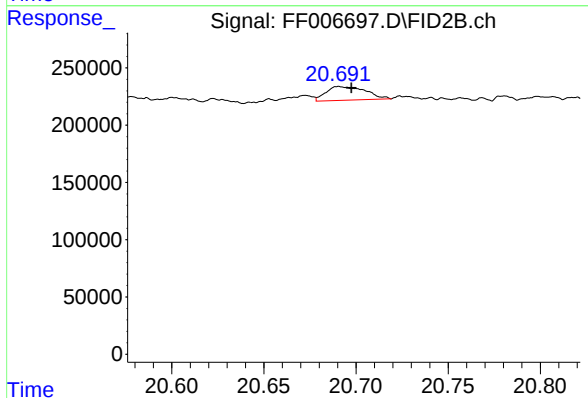
R.T.: 19.242 min
Delta R.T.: -0.002 min
Response: 266310
Conc: 2.36 ug/ml



#16 N-HEXATRIACONTANE

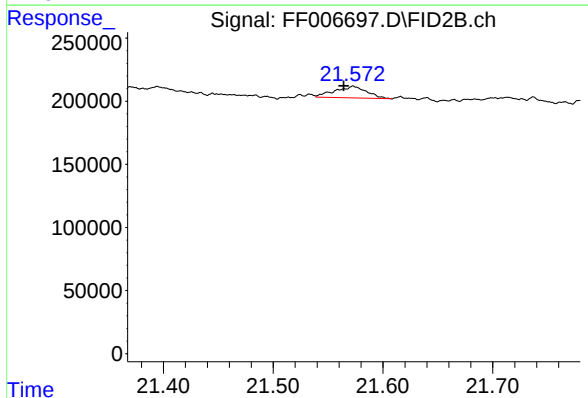
R.T.: 19.980 min
Delta R.T.: 0.001 min
Response: 635862
Conc: 6.92 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.691 min
Delta R.T.: -0.007 min
Response: 177586
Conc: 2.57 ug/ml



#18 N-TETRACONTANE

R.T.: 21.573 min
Delta R.T.: 0.009 min
Response: 185568
Conc: 2.68 ug/ml