

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032720\
 Data File : FF006695.D
 Signal(s) : FID2B.ch
 Acq On : 27 Mar 2020 14:43
 Operator : DD\AJ
 Sample : L1754-01 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 27 16:09:43 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...	14.580	255826	1.988 ug/ml
Target Compounds			
3) N-DODECANE	6.365	205931	1.460 ug/ml
4) N-TETRADECANE	8.153	300364	2.100 ug/ml
5) N-HEXADECANE	9.750	371409	2.534 ug/ml
6) N-OCTADECANE	11.185	282686	1.913 ug/ml
7) N-EICOSANE	12.491	287643	1.935 ug/ml
8) N-DOCOSANE	13.685	230723	1.553 ug/ml
10) N-TETRACOSANE	14.783	214523	1.451 ug/ml
11) N-HEXACOSANE	15.800	228213	1.575 ug/ml
12) N-OCTACOSANE	16.747	426496	2.978 ug/ml
13) N-TRIACONTANE	17.631	553315	3.909 ug/ml
14) N-DOTRIACONTANE	18.458	459712	3.410 ug/ml
15) N-TETRATRIACONTANE	19.239	324510	2.874 ug/ml
16) N-HEXATRIACONTANE	19.978	271478	2.956 ug/ml
17) N-OCTATRIACONTANE	20.694	195504	2.831 ug/ml
18) N-TETRACONTANE	21.570	274794	3.971 ug/ml

(f)=RT Delta > 1/2 Window

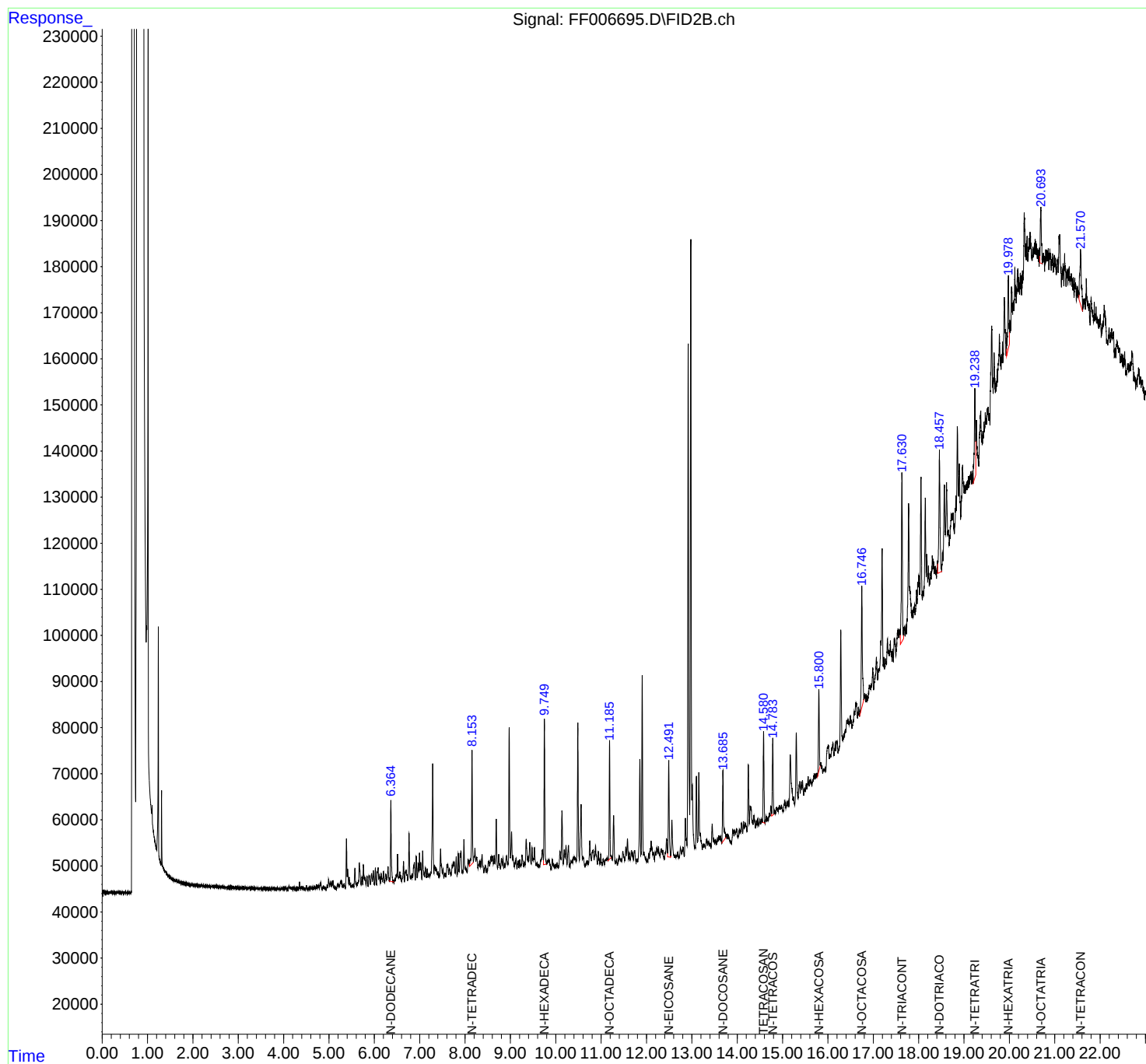
(m)=manual int.

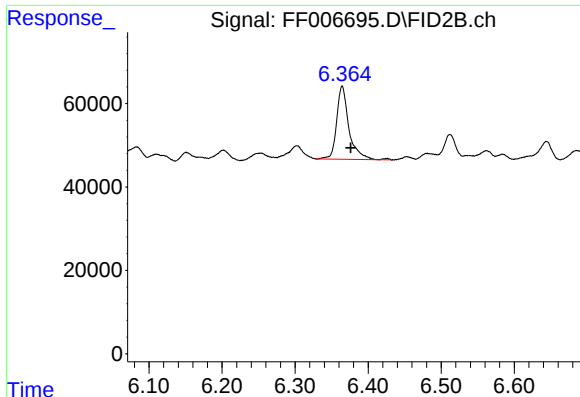
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

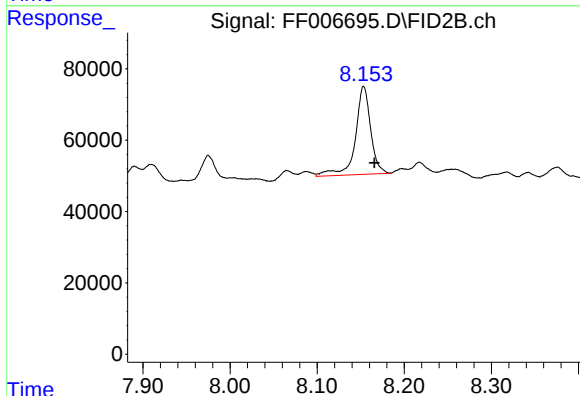




#3 N-DODECANE

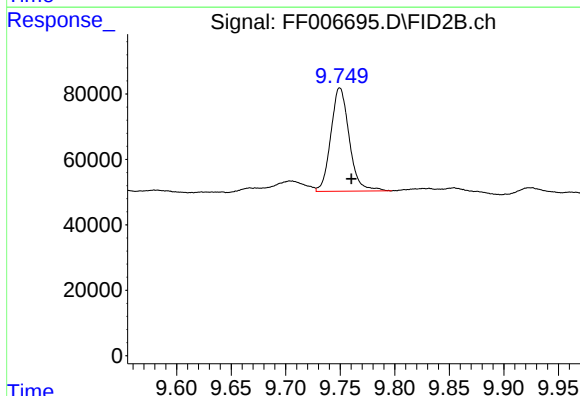
R.T.: 6.365 min
Delta R.T.: -0.012 min
Response: 205931
Conc: 1.46 ug/ml

Instrument :
FID_F
ClientSampleId :



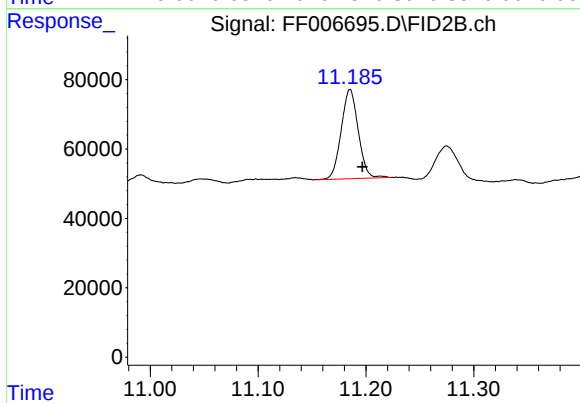
#4 N-TETRADECANE

R.T.: 8.153 min
Delta R.T.: -0.012 min
Response: 300364
Conc: 2.10 ug/ml



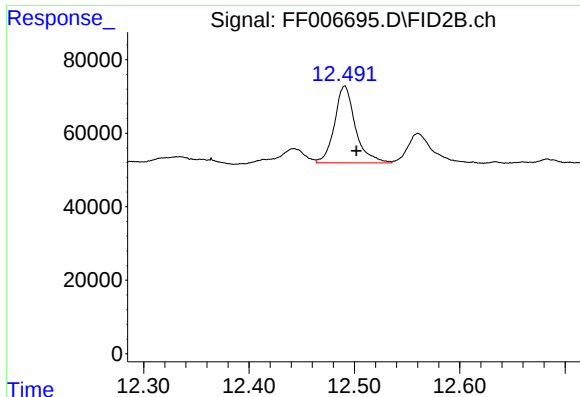
#5 N-HEXADECANE

R.T.: 9.750 min
Delta R.T.: -0.010 min
Response: 371409
Conc: 2.53 ug/ml



#6 N-OCTADECANE

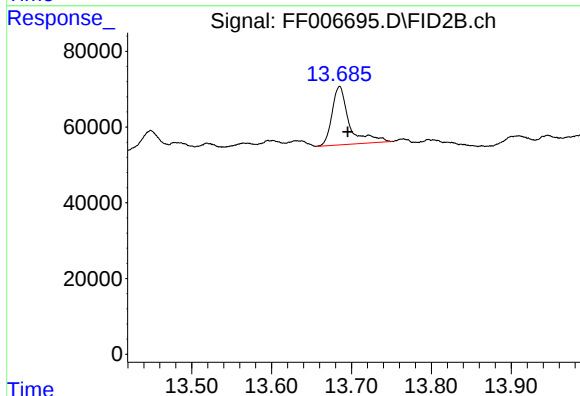
R.T.: 11.185 min
Delta R.T.: -0.011 min
Response: 282686
Conc: 1.91 ug/ml



#7 N-EICOSANE

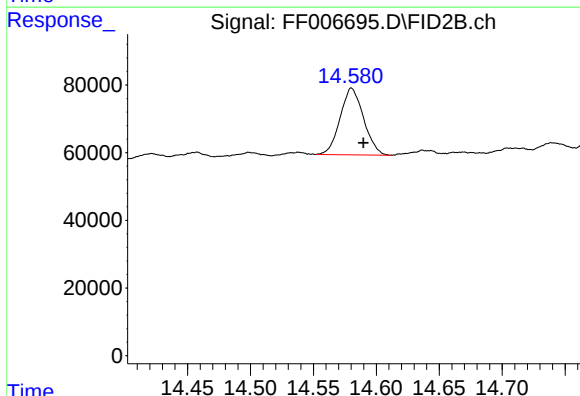
R.T.: 12.491 min
Delta R.T.: -0.011 min
Response: 287643
Conc: 1.94 ug/ml

Instrument :
FID_F
ClientSampleId :



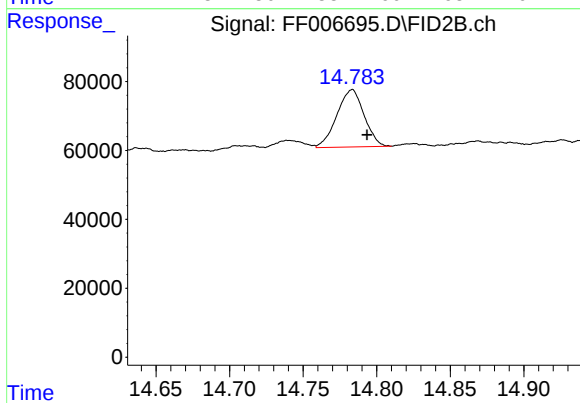
#8 N-DOCOSANE

R.T.: 13.685 min
Delta R.T.: -0.010 min
Response: 230723
Conc: 1.55 ug/ml



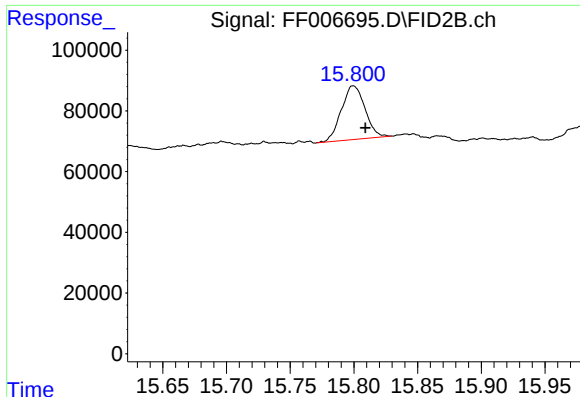
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.580 min
Delta R.T.: -0.009 min
Response: 255826
Conc: 1.99 ug/ml



#10 N-TETRACOSANE

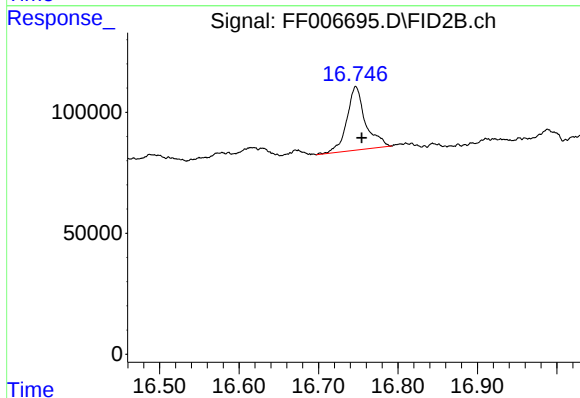
R.T.: 14.783 min
Delta R.T.: -0.010 min
Response: 214523
Conc: 1.45 ug/ml



#11 N-HEXACOSANE

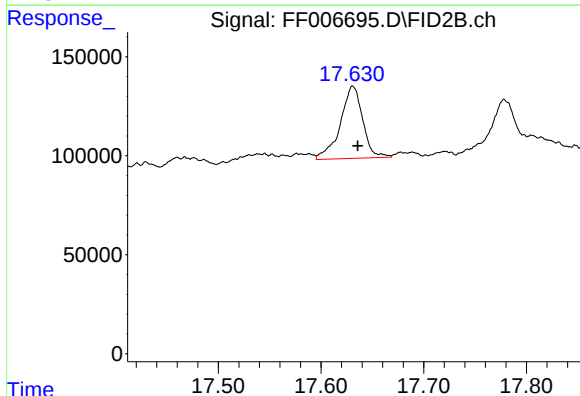
R.T.: 15.800 min
Delta R.T.: -0.010 min
Response: 228213
Conc: 1.57 ug/ml

Instrument :
FID_F
ClientSampleId :



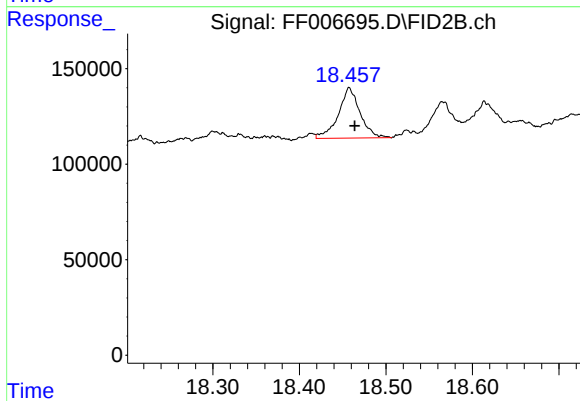
#12 N-OCTACOSANE

R.T.: 16.747 min
Delta R.T.: -0.008 min
Response: 426496
Conc: 2.98 ug/ml



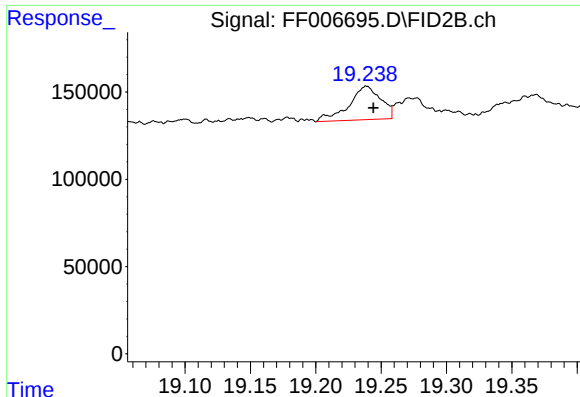
#13 N-TRIACONTANE

R.T.: 17.631 min
Delta R.T.: -0.005 min
Response: 553315
Conc: 3.91 ug/ml



#14 N-DOTRIACONTANE

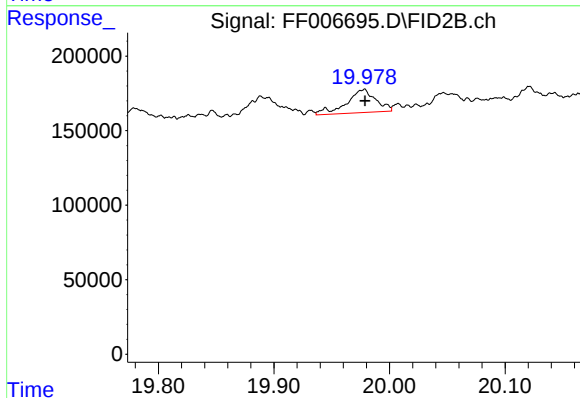
R.T.: 18.458 min
Delta R.T.: -0.006 min
Response: 459712
Conc: 3.41 ug/ml



#15 N-TETRATRIACONTANE

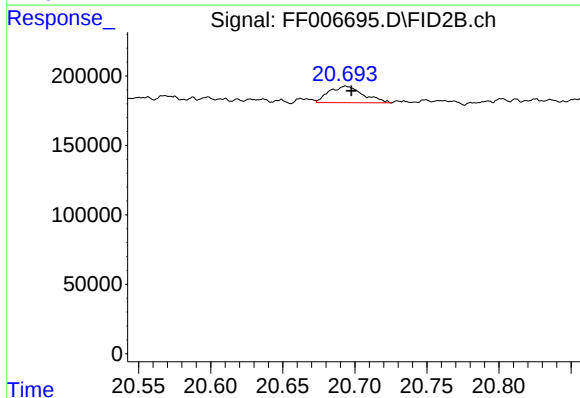
R.T.: 19.239 min
Delta R.T.: -0.005 min
Response: 324510
Conc: 2.87 ug/ml

Instrument :
FID_F
ClientSampleId :



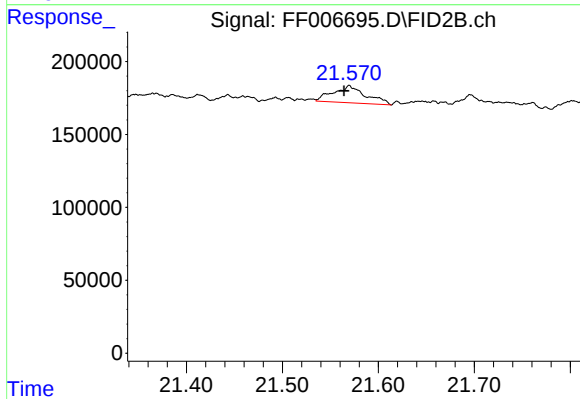
#16 N-HEXATRIACONTANE

R.T.: 19.978 min
Delta R.T.: 0.000 min
Response: 271478
Conc: 2.96 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.694 min
Delta R.T.: -0.004 min
Response: 195504
Conc: 2.83 ug/ml



#18 N-TETRACONTANE

R.T.: 21.570 min
Delta R.T.: 0.005 min
Response: 274794
Conc: 3.97 ug/ml