

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032720\
 Data File : FF006706.D
 Signal(s) : FID2B.ch
 Acq On : 27 Mar 2020 20:20
 Operator : DD\AJ
 Sample : L2053-02
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 28 00:46:41 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...	14.583	1693283	13.157 ug/ml
Target Compounds			
4) N-TETRADECANE	8.217f	488874	3.418 ug/ml
10) N-TETRACOSANE	14.783	114445	0.774 ug/ml
11) N-HEXACOSANE	15.801	166654	1.150 ug/ml
12) N-OCTACOSANE	16.747	429581	2.999 ug/ml
13) N-TRIACONTANE	17.633	534540	3.777 ug/ml
14) N-DOTRIACONTANE	18.455	477101	3.539 ug/ml
15) N-TETRATRIACONTANE	19.237	127269	1.127 ug/ml
16) N-HEXATRIACONTANE	19.974	270271	2.943 ug/ml
17) N-OCTATRIACONTANE	20.691	134550	1.949 ug/ml
18) N-TETRACONTANE	21.565	175487	2.536 ug/ml

(f)=RT Delta > 1/2 Window

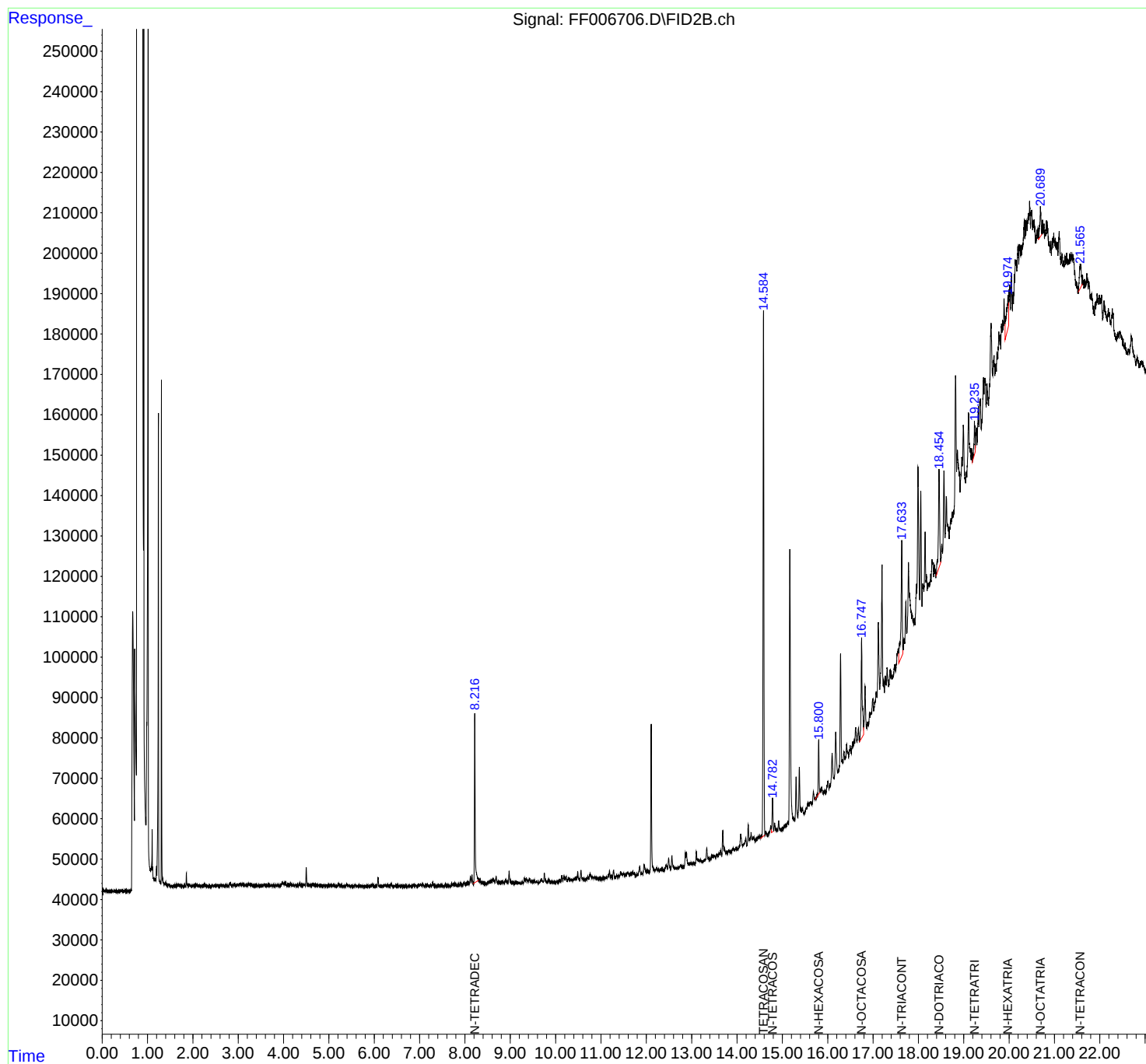
(m)=manual int.

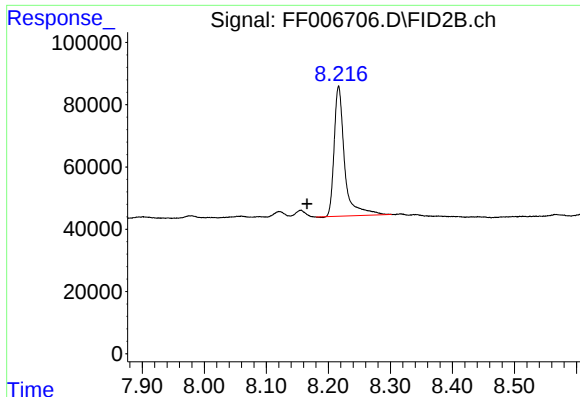
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

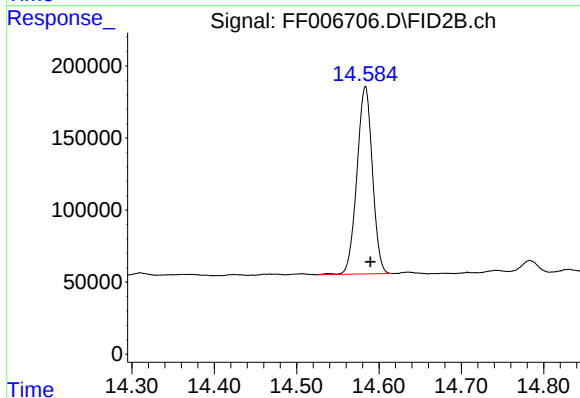




#4 N-TETRADECANE

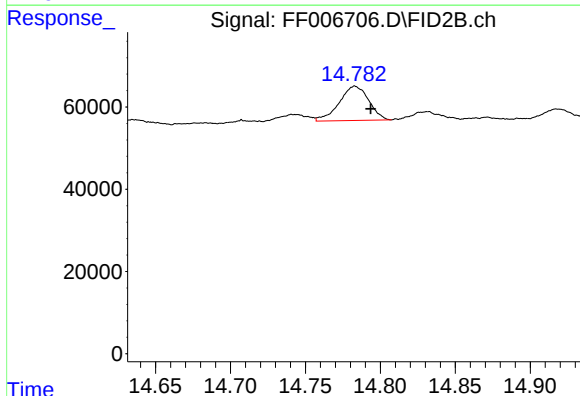
R.T.: 8.217 min
Delta R.T.: 0.051 min
Response: 488874
Conc: 3.42 ug/ml

Instrument :
FID_F
ClientSampleId :



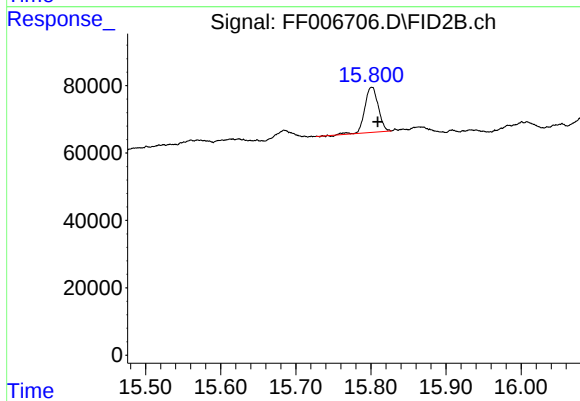
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.583 min
Delta R.T.: -0.006 min
Response: 1693283
Conc: 13.16 ug/ml



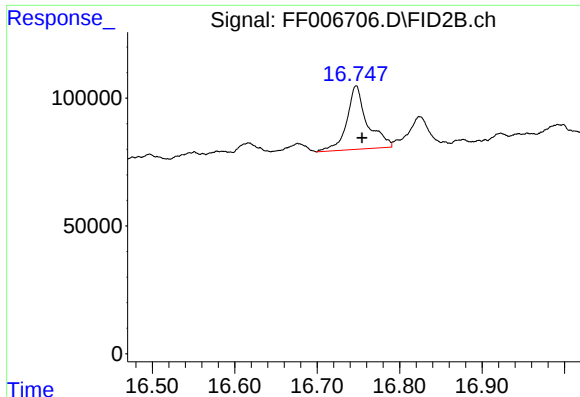
#10 N-TETRACOSANE

R.T.: 14.783 min
Delta R.T.: -0.011 min
Response: 114445
Conc: 0.77 ug/ml



#11 N-HEXACOSANE

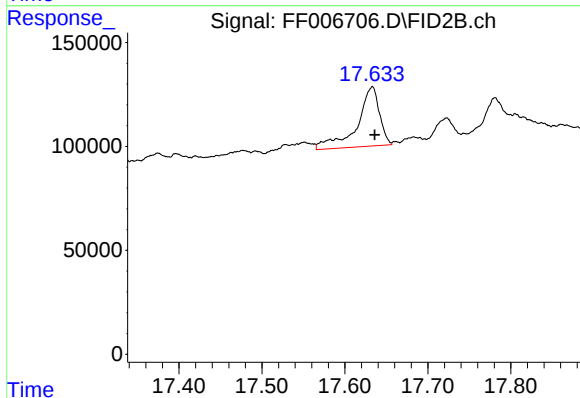
R.T.: 15.801 min
Delta R.T.: -0.008 min
Response: 166654
Conc: 1.15 ug/ml



#12 N-OCTACOSANE

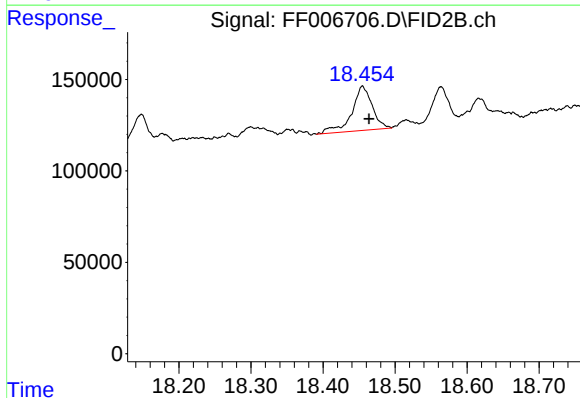
R.T.: 16.747 min
Delta R.T.: -0.007 min
Response: 429581
Conc: 3.00 ug/ml

Instrument :
FID_F
ClientSampleId :



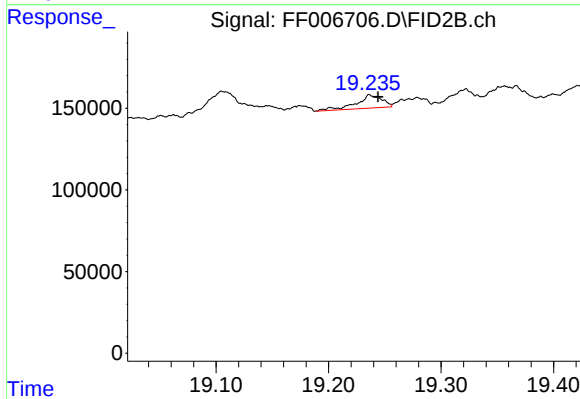
#13 N-TRIACONTANE

R.T.: 17.633 min
Delta R.T.: -0.003 min
Response: 534540
Conc: 3.78 ug/ml



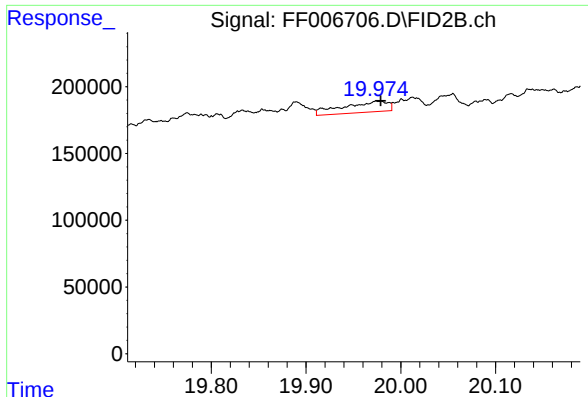
#14 N-DOTRIACONTANE

R.T.: 18.455 min
Delta R.T.: -0.009 min
Response: 477101
Conc: 3.54 ug/ml



#15 N-TETRATRIACONTANE

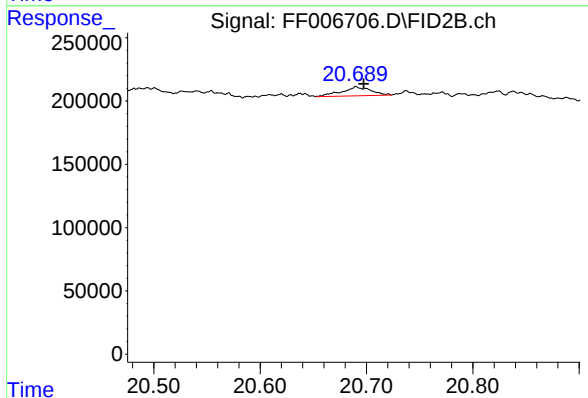
R.T.: 19.237 min
Delta R.T.: -0.007 min
Response: 127269
Conc: 1.13 ug/ml



#16 N-HEXATRIACONTANE

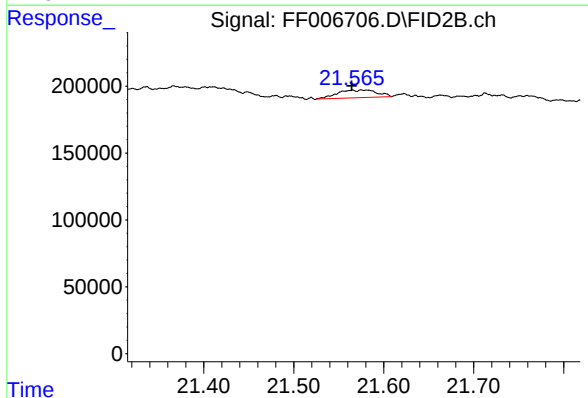
R.T.: 19.974 min
Delta R.T.: -0.004 min
Response: 270271
Conc: 2.94 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.691 min
Delta R.T.: -0.007 min
Response: 134550
Conc: 1.95 ug/ml



#18 N-TETRACONTANE

R.T.: 21.565 min
Delta R.T.: 0.000 min
Response: 175487
Conc: 2.54 ug/ml