

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051320\
 Data File : FF006966.D
 Signal(s) : FID2B.ch
 Acq On : 13 May 2020 17:24
 Operator : DD\AJ
 Sample : L2505-01 5X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 14 05:14:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 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...	14.565	267614	1.970 ug/ml
Target Compounds			
4) N-TETRADECANE	8.207f	70184	0.483 ug/ml
10) N-TETRACOSANE	14.769	374078	2.400 ug/ml
11) N-HEXACOSANE	15.786	113462	0.734 ug/ml
12) N-OCTACOSANE	16.732	137958	0.895 ug/ml
13) N-TRIACONTANE	17.618	588848	3.795 ug/ml
14) N-DOTRIACONTANE	18.443	384021	2.610 ug/ml
15) N-TETRATRIACONTANE	19.226	243166	1.838 ug/ml
16) N-HEXATRIACONTANE	19.962	208176	1.729 ug/ml
17) N-OCTATRIACONTANE	20.676	151340	1.469 ug/ml
18) N-TETRACONTANE	21.540	134185	1.281 ug/ml

(f)=RT Delta > 1/2 Window

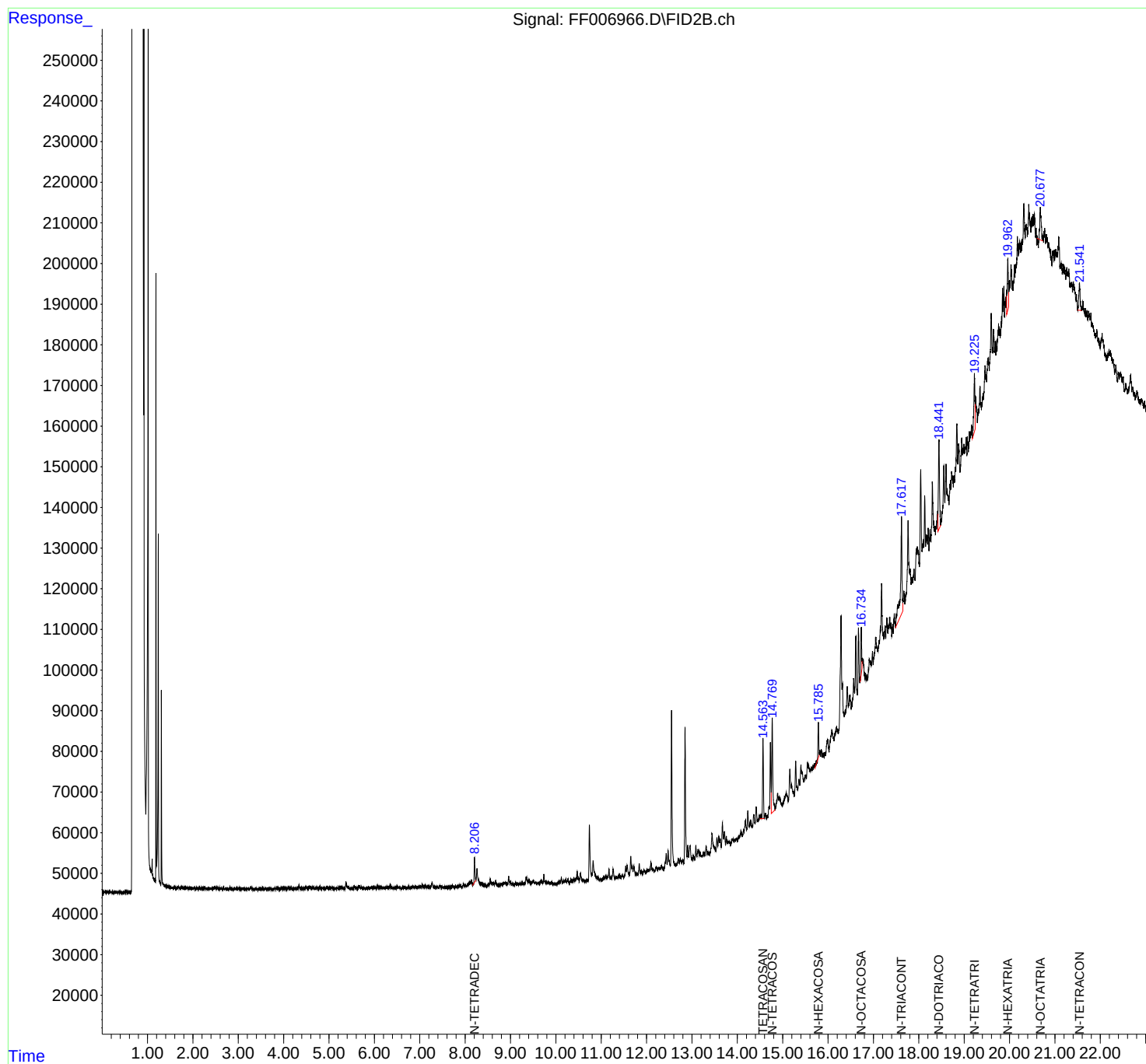
(m)=manual int.

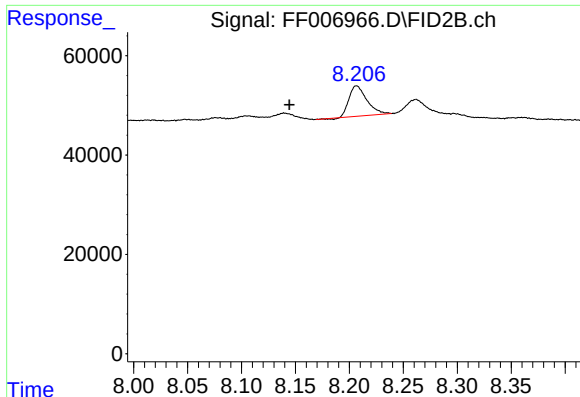
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Data File : FF006966.D
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Signal Info : 20mx0.18mmx0.18um

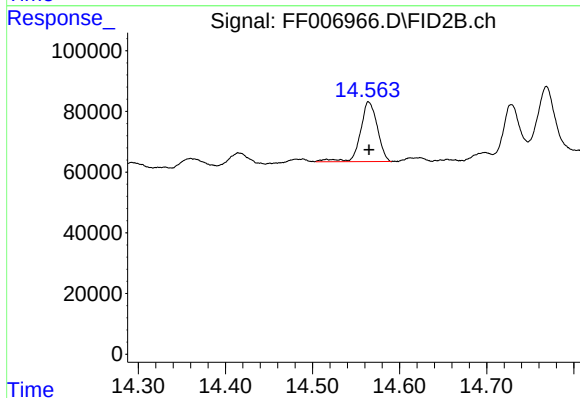




#4 N-TETRADECANE

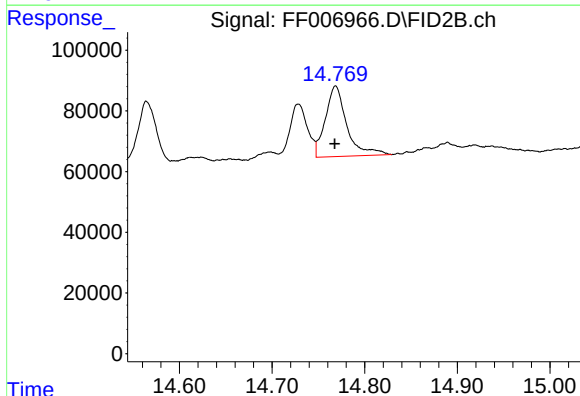
R.T.: 8.207 min
Delta R.T.: 0.062 min
Response: 70184
Conc: 0.48 ug/ml

Instrument :
FID_F
ClientSampleId :



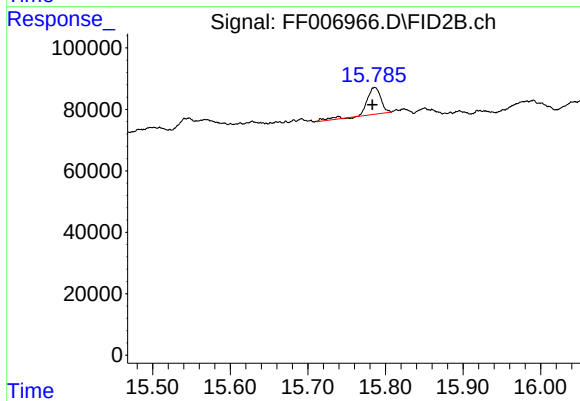
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.565 min
Delta R.T.: 0.000 min
Response: 267614
Conc: 1.97 ug/ml



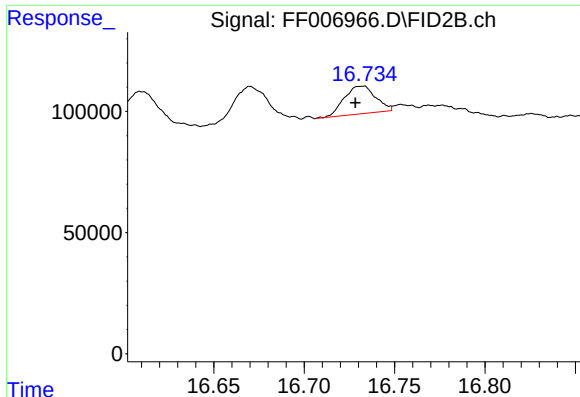
#10 N-TETRACOSANE

R.T.: 14.769 min
Delta R.T.: 0.000 min
Response: 374078
Conc: 2.40 ug/ml



#11 N-HEXACOSANE

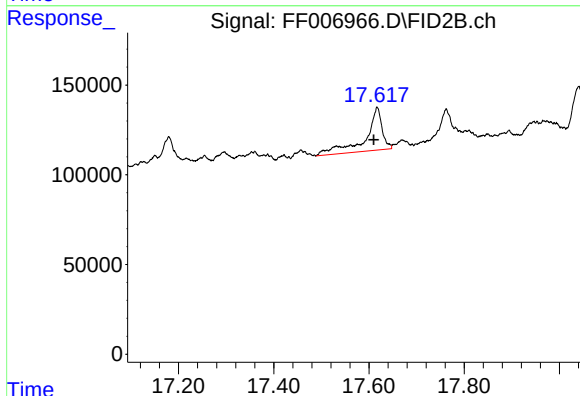
R.T.: 15.786 min
Delta R.T.: 0.003 min
Response: 113462
Conc: 0.73 ug/ml



#12 N-OCTACOSANE

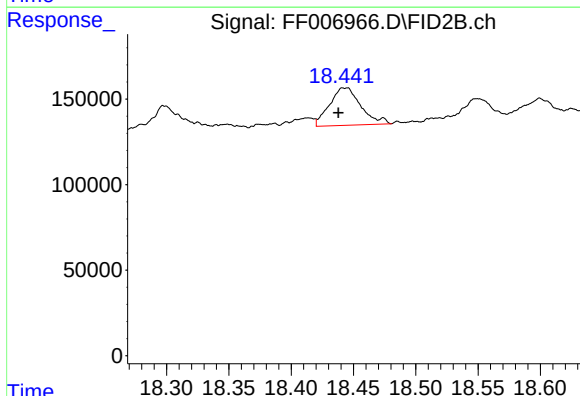
R.T.: 16.732 min
Delta R.T.: 0.004 min
Response: 137958
Conc: 0.90 ug/ml

Instrument :
FID_F
ClientSampleId :



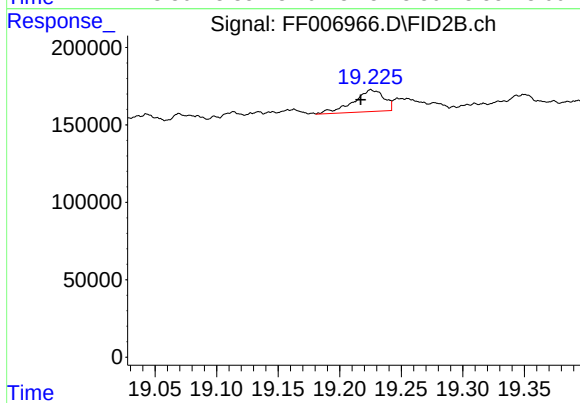
#13 N-TRIACONTANE

R.T.: 17.618 min
Delta R.T.: 0.007 min
Response: 588848
Conc: 3.79 ug/ml



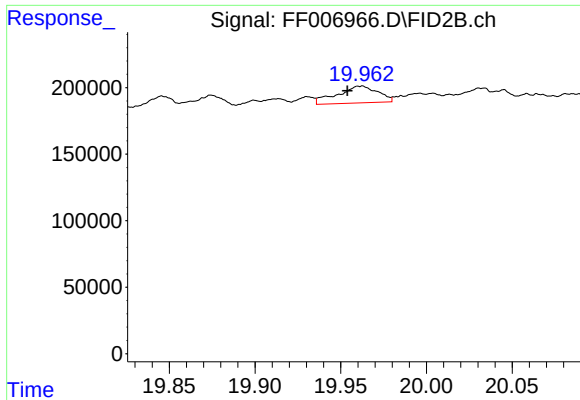
#14 N-DOTRIACONTANE

R.T.: 18.443 min
Delta R.T.: 0.005 min
Response: 384021
Conc: 2.61 ug/ml



#15 N-TETRATRIACONTANE

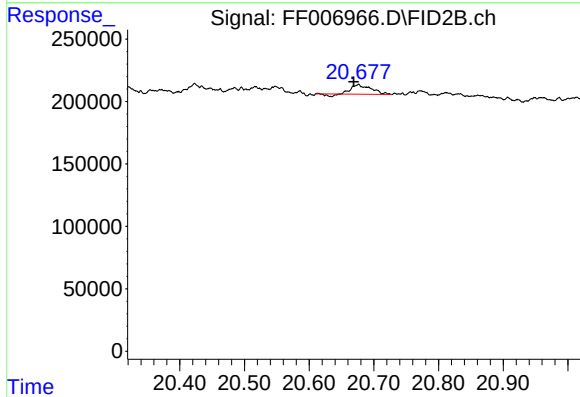
R.T.: 19.226 min
Delta R.T.: 0.009 min
Response: 243166
Conc: 1.84 ug/ml



#16 N-HEXATRIACONTANE

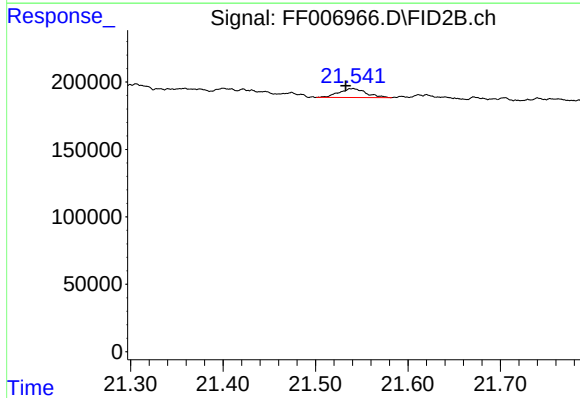
R.T.: 19.962 min
Delta R.T.: 0.008 min
Response: 208176
Conc: 1.73 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.676 min
Delta R.T.: 0.007 min
Response: 151340
Conc: 1.47 ug/ml



#18 N-TETRACONTANE

R.T.: 21.540 min
Delta R.T.: 0.008 min
Response: 134185
Conc: 1.28 ug/ml