

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060719\
 Data File : FF004751.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2019 20:20
 Operator : DD\AJ
 Sample : K3160-05 10X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 21:43:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 2019
 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...	14.709	190316	1.559 ug/ml
Target Compounds			
4) N-TETRADECANE	8.235	125375	0.854 ug/ml
5) N-HEXADECANE	9.840	263035	1.782 ug/ml
6) N-OCTADECANE	11.287	266336	1.834 ug/ml
7) N-EICOSANE	12.601	259432	1.791 ug/ml
8) N-DOCOSANE	13.806	202645	1.434 ug/ml
10) N-TETRACOSANE	14.907	144372	1.042 ug/ml
11) N-HEXACOSANE	15.937	155200	1.139 ug/ml
12) N-OCTACOSANE	16.895	152479	1.121 ug/ml
13) N-TRIACONTANE	17.785	314263	2.273 ug/ml
14) N-DOTRIACONTANE	18.624	336237	2.431 ug/ml
15) N-TETRATRIACONTANE	19.413	195899	1.433 ug/ml
16) N-HEXATRIACONTANE	20.156	376808	2.862 ug/ml
17) N-OCTATRIACONTANE	20.918	302071	2.512 ug/ml
18) N-TETRACONTANE	21.844	48155	0.391 ug/ml

(f)=RT Delta > 1/2 Window

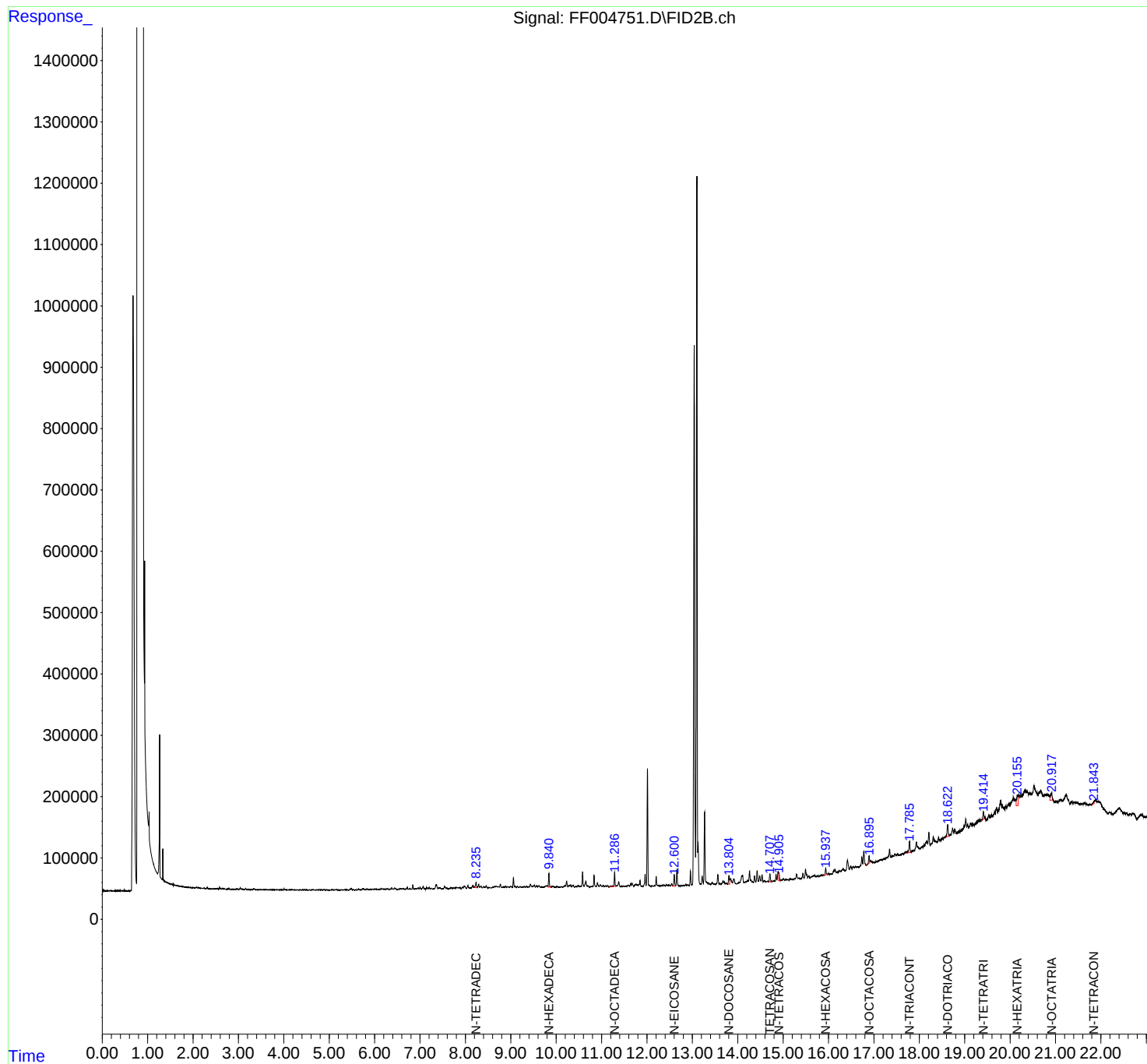
(m)=manual int.

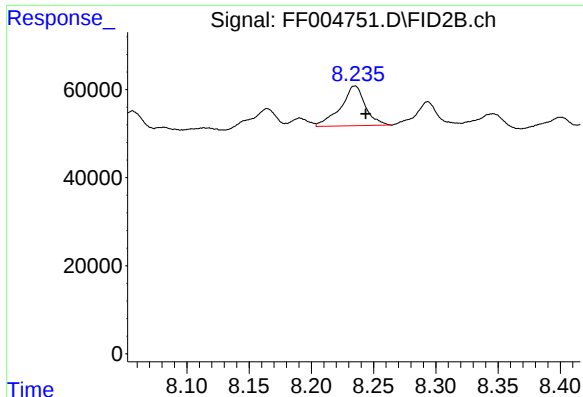
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

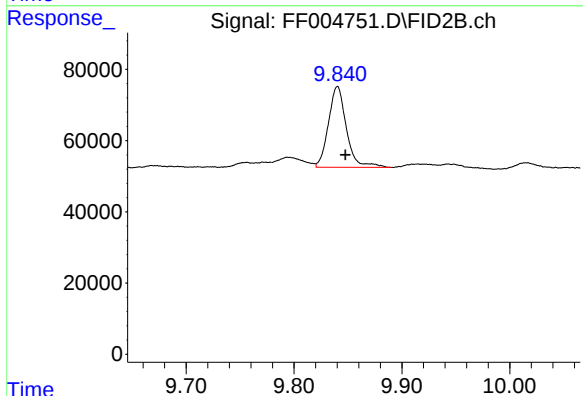




#4 N-TETRADECANE

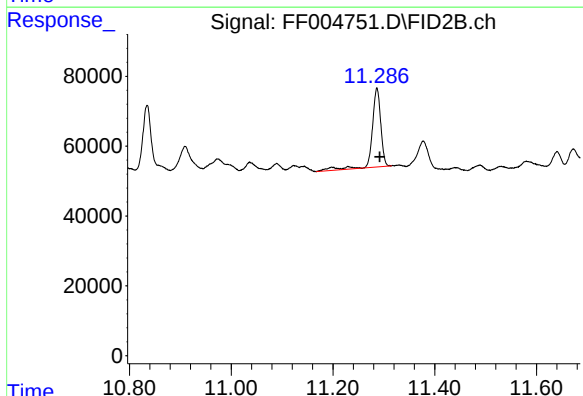
R.T.: 8.235 min
Delta R.T.: -0.009 min
Response: 125375
Conc: 0.85 ug/ml

Instrument :
FID_F
ClientSampleId :



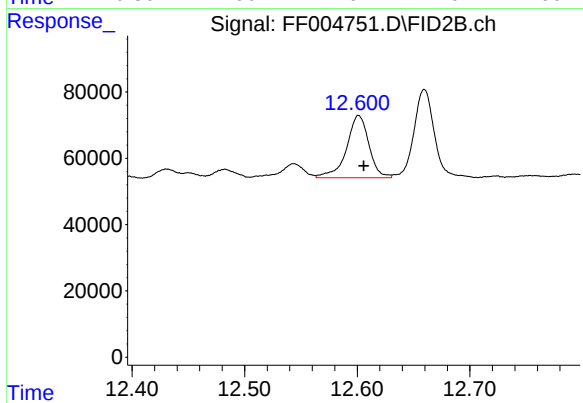
#5 N-HEXADECANE

R.T.: 9.840 min
Delta R.T.: -0.007 min
Response: 263035
Conc: 1.78 ug/ml



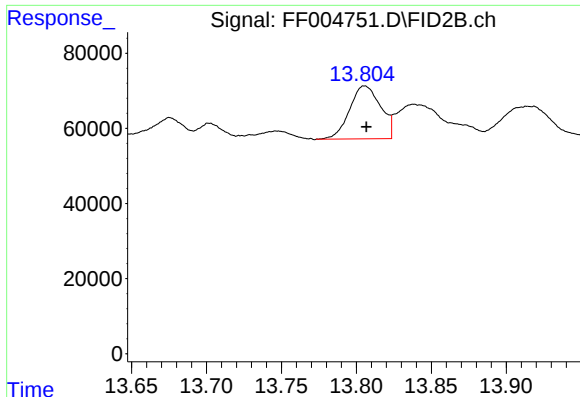
#6 N-OCTADECANE

R.T.: 11.287 min
Delta R.T.: -0.005 min
Response: 266336
Conc: 1.83 ug/ml



#7 N-EICOSANE

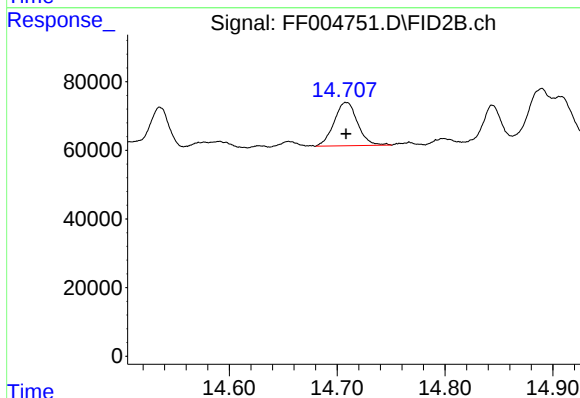
R.T.: 12.601 min
Delta R.T.: -0.005 min
Response: 259432
Conc: 1.79 ug/ml



#8 N-DOCOSANE

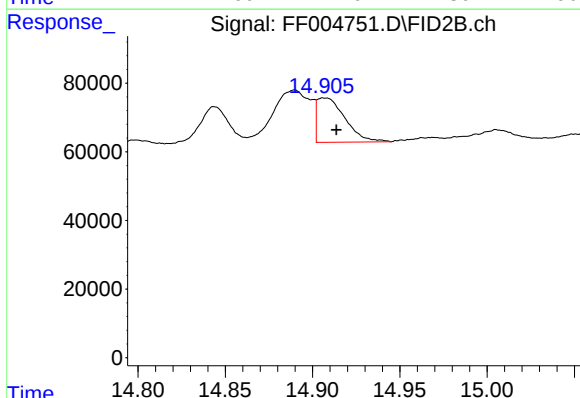
R.T.: 13.806 min
Delta R.T.: -0.001 min
Response: 202645
Conc: 1.43 ug/ml

Instrument :
FID_F
ClientSampleId :



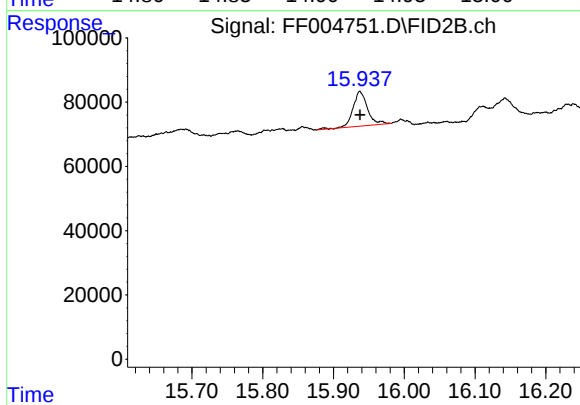
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.709 min
Delta R.T.: 0.000 min
Response: 190316
Conc: 1.56 ug/ml



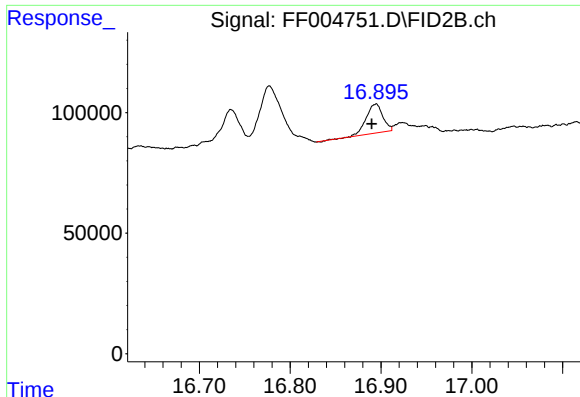
#10 N-TETRACOSANE

R.T.: 14.907 min
Delta R.T.: -0.007 min
Response: 144372
Conc: 1.04 ug/ml



#11 N-HEXACOSANE

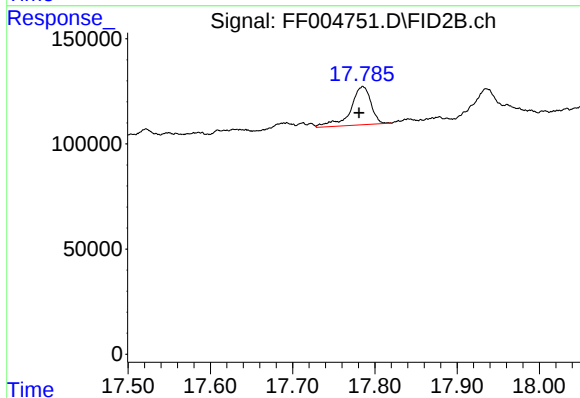
R.T.: 15.937 min
Delta R.T.: 0.000 min
Response: 155200
Conc: 1.14 ug/ml



#12 N-OCTACOSANE

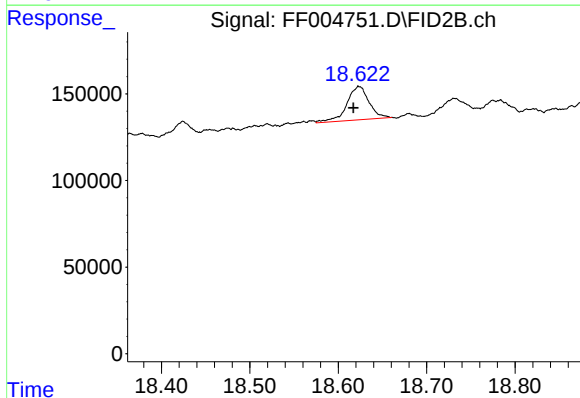
R.T.: 16.895 min
Delta R.T.: 0.005 min
Response: 152479
Conc: 1.12 ug/ml

Instrument :
FID_F
ClientSampleId :



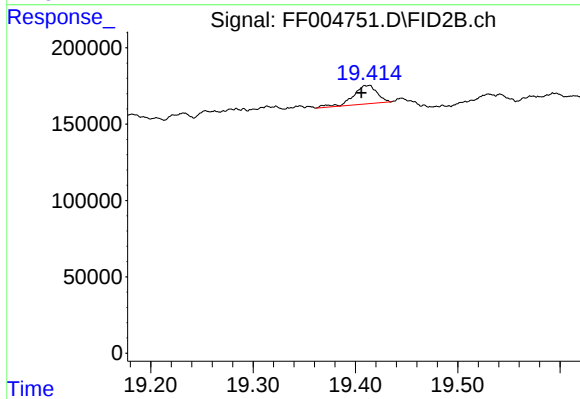
#13 N-TRIACONTANE

R.T.: 17.785 min
Delta R.T.: 0.005 min
Response: 314263
Conc: 2.27 ug/ml



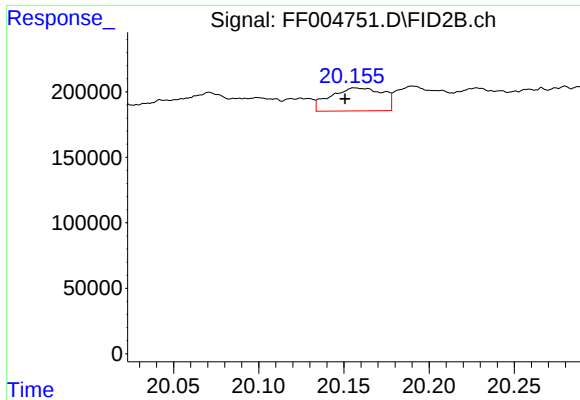
#14 N-DOTRIACONTANE

R.T.: 18.624 min
Delta R.T.: 0.006 min
Response: 336237
Conc: 2.43 ug/ml



#15 N-TETRATRIACONTANE

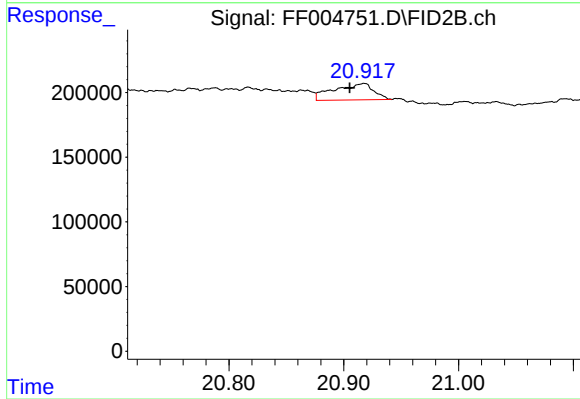
R.T.: 19.413 min
Delta R.T.: 0.008 min
Response: 195899
Conc: 1.43 ug/ml



#16 N-HEXATRIACONTANE

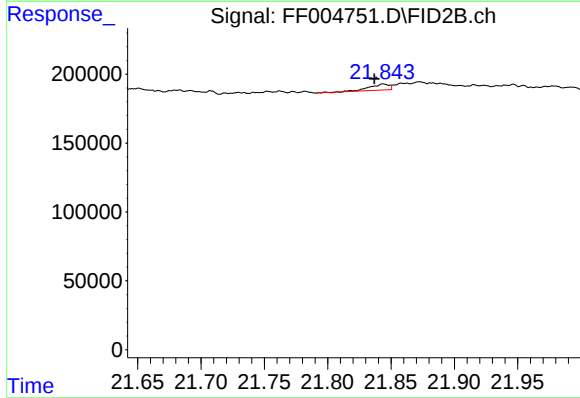
R.T.: 20.156 min
Delta R.T.: 0.006 min
Response: 376808
Conc: 2.86 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.918 min
Delta R.T.: 0.013 min
Response: 302071
Conc: 2.51 ug/ml



#18 N-TETRACONTANE

R.T.: 21.844 min
Delta R.T.: 0.007 min
Response: 48155
Conc: 0.39 ug/ml