

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021420\
 Data File : FF006408.D
 Signal(s) : FID2B.ch
 Acq On : 14 Feb 2020 16:55
 Operator : DD\AJ
 Sample : L1525-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 14 23:44:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Quant Title :
 QLast Update : Tue Feb 11 10:27:03 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...	14.612	1789911	14.692 ug/ml
Target Compounds			
4) N-TETRADECANE	8.149	821176	5.970 ug/ml
10) N-TETRACOSANE	14.796	316475	2.265 ug/ml
12) N-OCTACOSANE	16.777	143651	1.041 ug/ml
13) N-TRIACONTANE	17.660	247872	1.792 ug/ml
14) N-DOTRIACONTANE	18.485	471642	3.585 ug/ml
15) N-TETRATRIACONTANE	19.268	125969	1.122 ug/ml
16) N-HEXATRIACONTANE	20.012	406914	4.205 ug/ml
17) N-OCTATRIACONTANE	20.730	397191	5.625 ug/ml
18) N-TETRACONTANE	21.599	168735	2.390 ug/ml

(f)=RT Delta > 1/2 Window

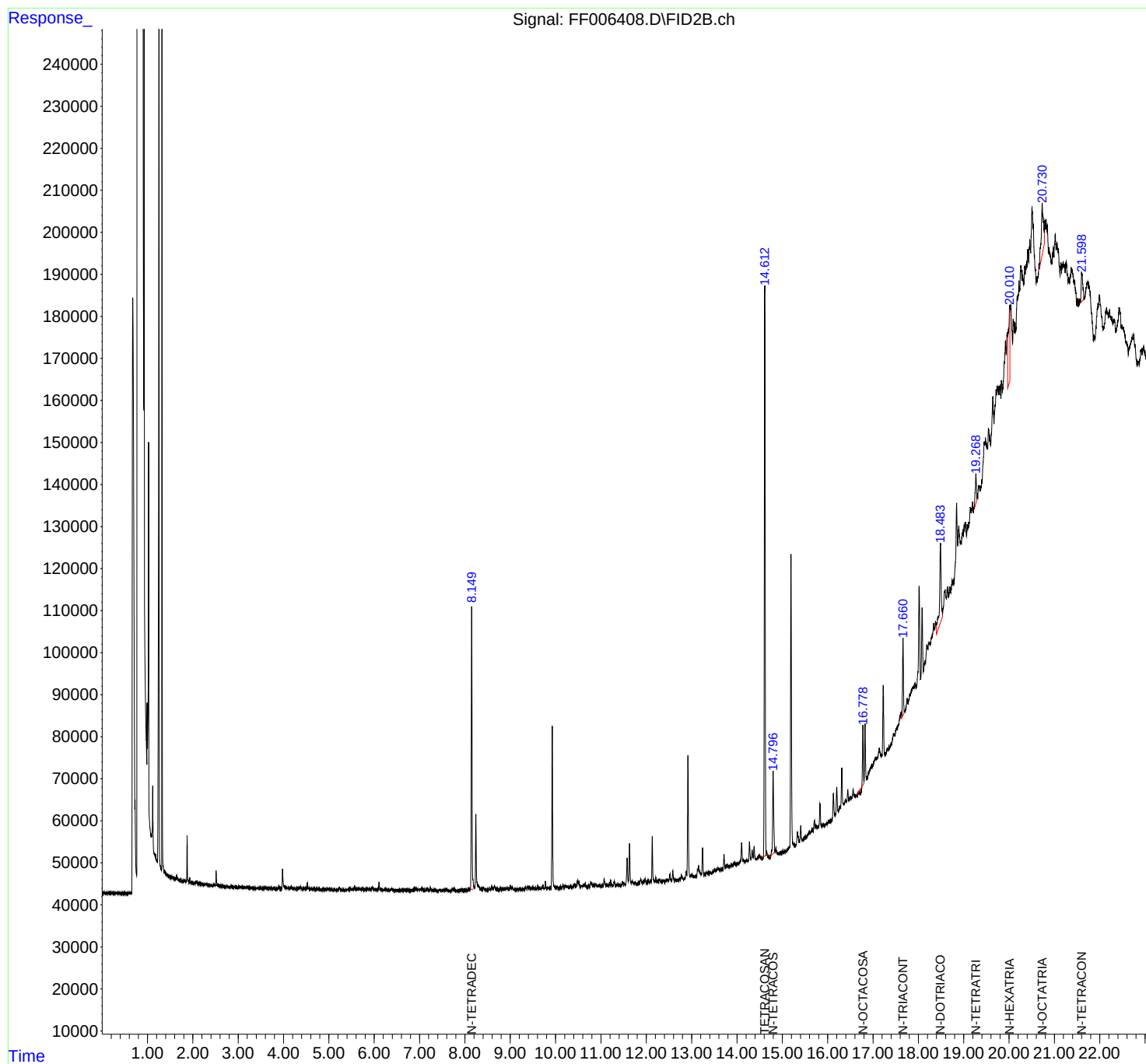
(m)=manual int.

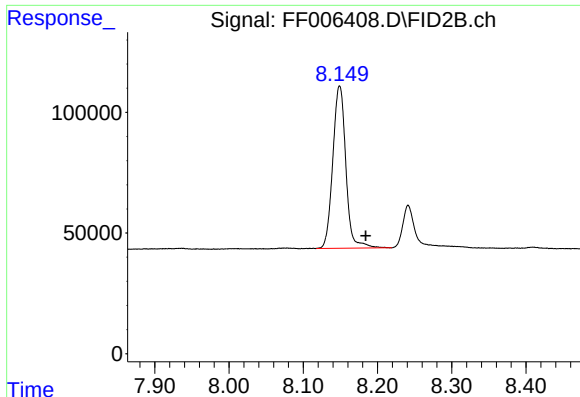
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Signal Info : 20mx0.18mmx0.18um

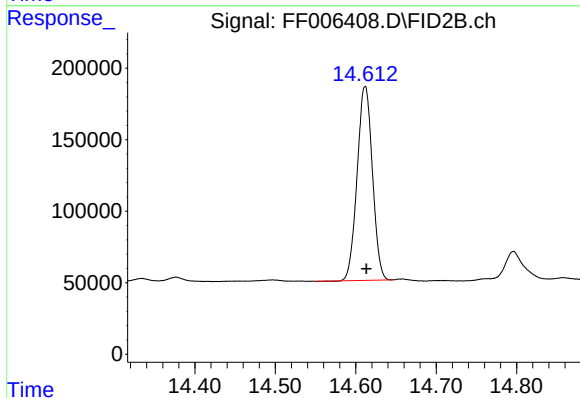




#4 N-TETRADECANE

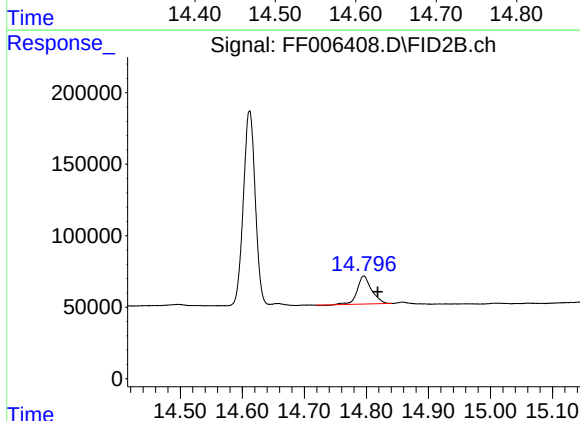
R.T.: 8.149 min
Delta R.T.: -0.035 min
Response: 821176
Conc: 5.97 ug/ml

Instrument :
FID_F
ClientSampleId :



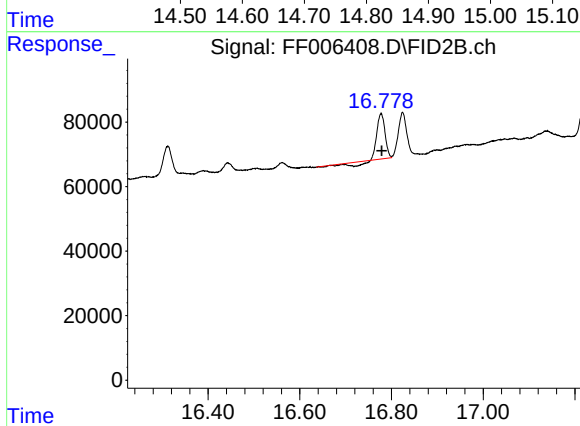
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.612 min
Delta R.T.: -0.002 min
Response: 1789911
Conc: 14.69 ug/ml



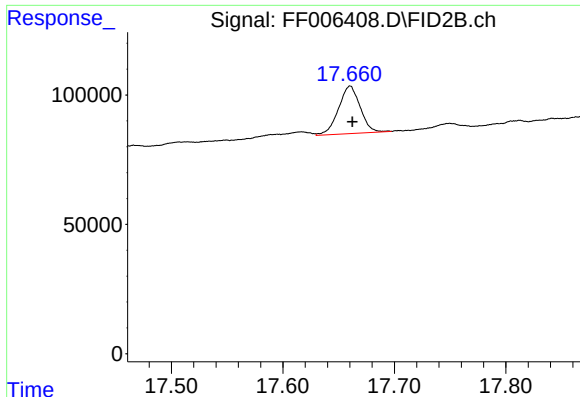
#10 N-TETRACOSANE

R.T.: 14.796 min
Delta R.T.: -0.022 min
Response: 316475
Conc: 2.26 ug/ml



#12 N-OCTACOSANE

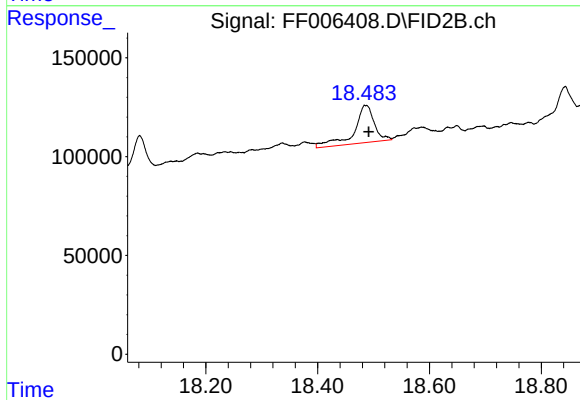
R.T.: 16.777 min
Delta R.T.: -0.001 min
Response: 143651
Conc: 1.04 ug/ml



#13 N-TRIACONTANE

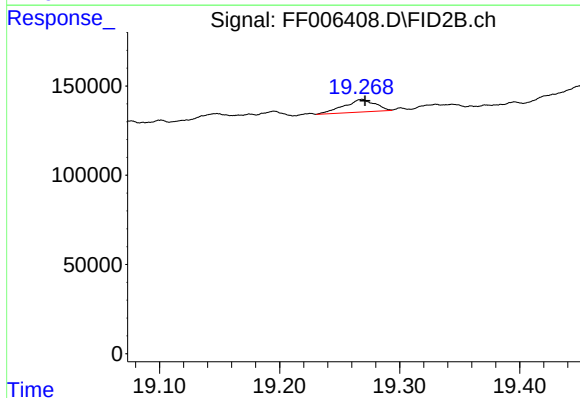
R.T.: 17.660 min
Delta R.T.: -0.002 min
Response: 247872
Conc: 1.79 ug/ml

Instrument :
FID_F
ClientSampleId :



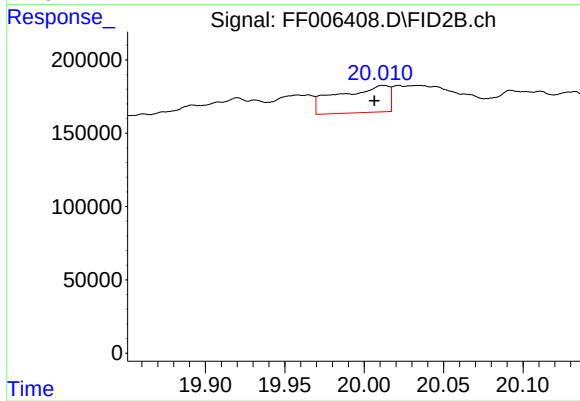
#14 N-DOTRIACONTANE

R.T.: 18.485 min
Delta R.T.: -0.007 min
Response: 471642
Conc: 3.58 ug/ml



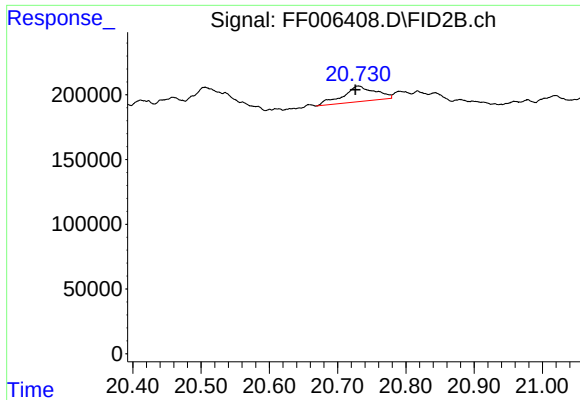
#15 N-TETRATRIACONTANE

R.T.: 19.268 min
Delta R.T.: -0.003 min
Response: 125969
Conc: 1.12 ug/ml



#16 N-HEXATRIACONTANE

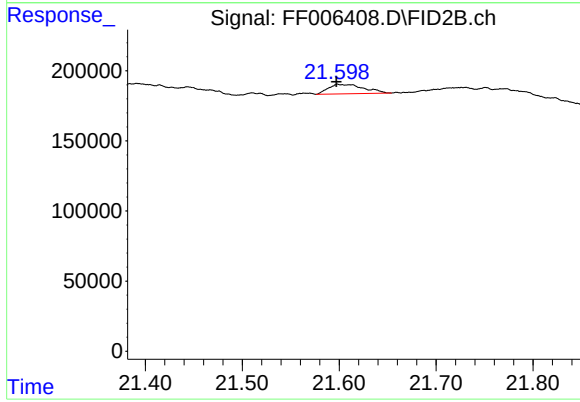
R.T.: 20.012 min
Delta R.T.: 0.006 min
Response: 406914
Conc: 4.20 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.730 min
Delta R.T.: 0.004 min
Response: 397191
Conc: 5.62 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.599 min
Delta R.T.: 0.002 min
Response: 168735
Conc: 2.39 ug/ml