

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042121\
 Data File : FF008306.D
 Signal(s) : FID2B.ch
 Acq On : 22 Apr 2021 01:20
 Operator : DD\AJ
 Sample : M2107-09
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 22 03:44:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040521.M
 Quant Title :
 QLast Update : Tue Apr 06 02:37:41 2021
 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...	14.779	2102381	19.159 ug/ml
Target Compounds			
4) N-TETRADECANE	8.399	153462	1.183 ug/ml
7) N-EICOSANE	12.755f	148074	1.164 ug/ml
10) N-TETRACOSANE	14.978	210104	1.686 ug/ml
11) N-HEXACOSANE	16.002	177181	1.448 ug/ml
12) N-OCTACOSANE	16.951	312766	2.562 ug/ml
13) N-TRIACONTANE	17.834	493050	4.035 ug/ml
14) N-DOTRIACONTANE	18.664	586293	4.834 ug/ml
15) N-TETRATRIACONTANE	19.449	200662	1.774 ug/ml
16) N-HEXATRIACONTANE	20.187	152456	1.481 ug/ml

(f)=RT Delta > 1/2 Window

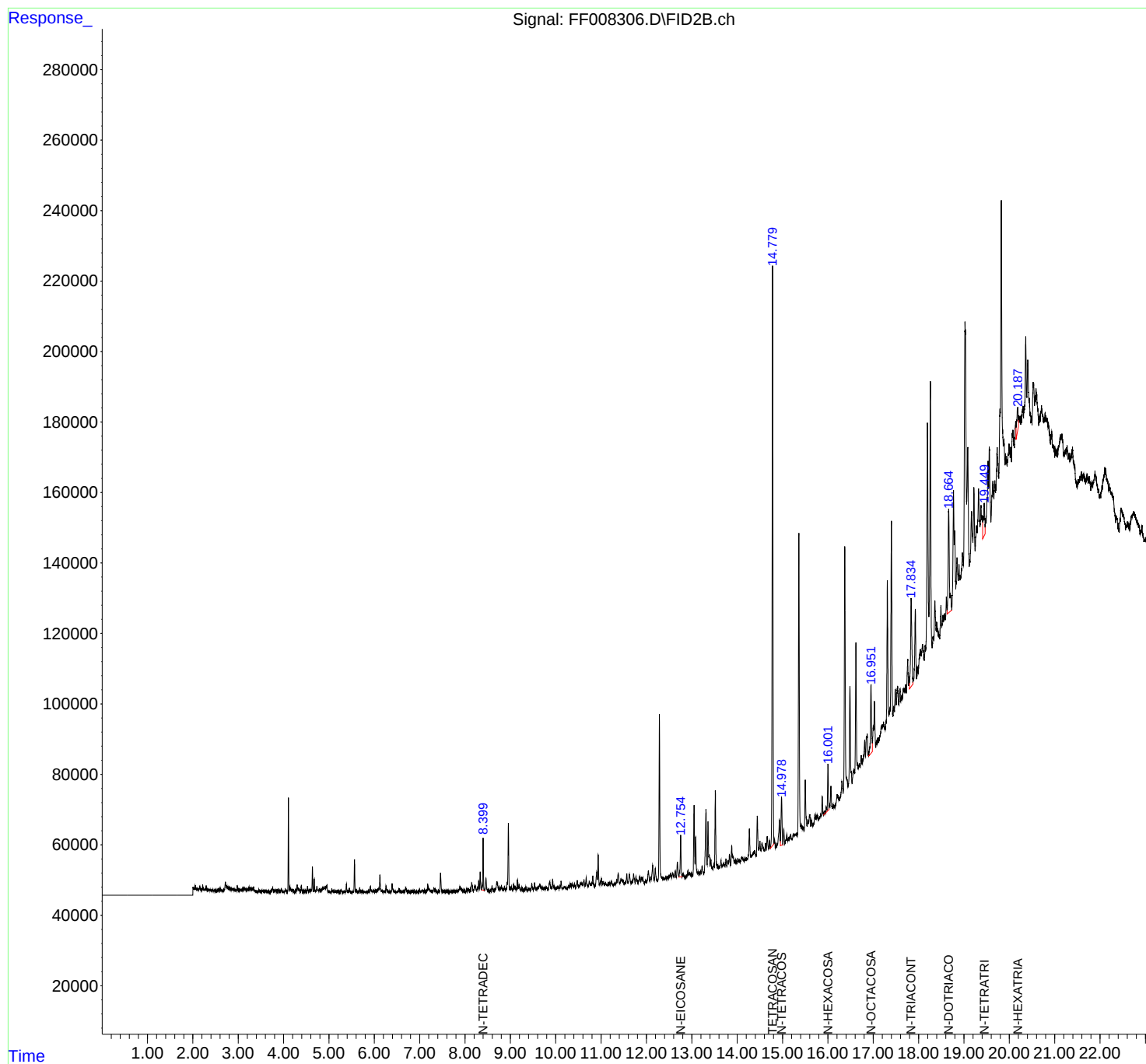
(m)=manual int.

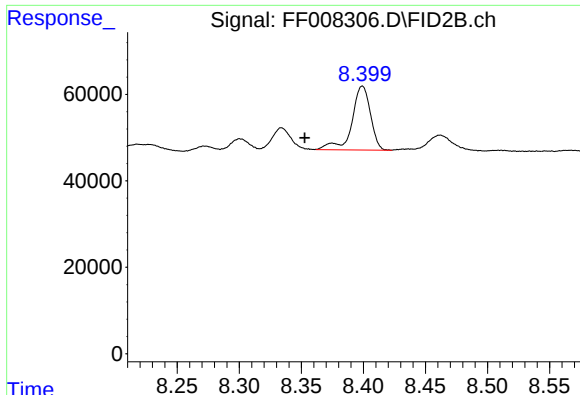
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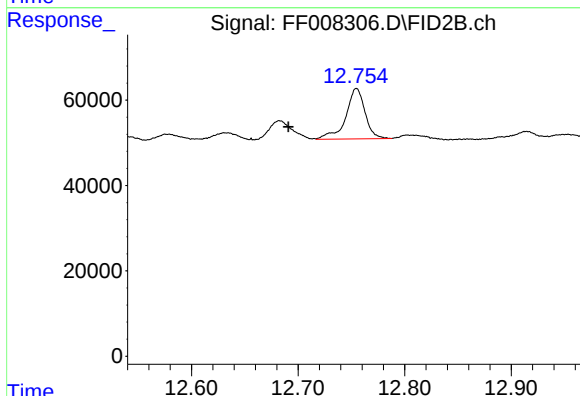




#4 N-TETRADECANE

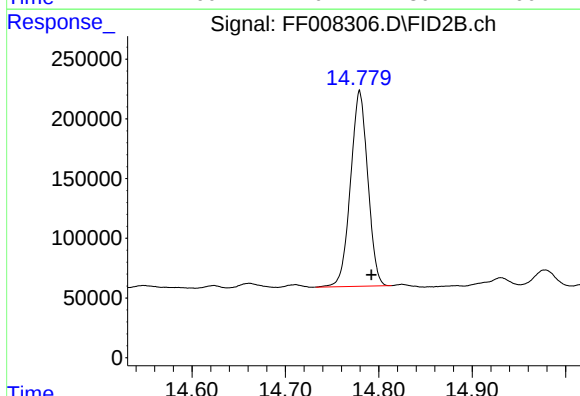
R.T.: 8.399 min
Delta R.T.: 0.047 min
Response: 153462
Conc: 1.18 ug/ml

Instrument :
FID_F
ClientSampleId :



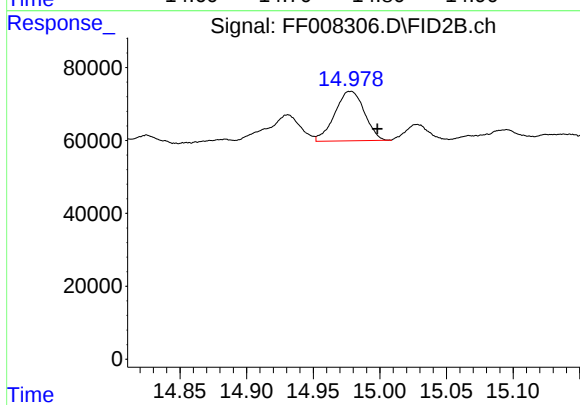
#7 N-EICOSANE

R.T.: 12.755 min
Delta R.T.: 0.064 min
Response: 148074
Conc: 1.16 ug/ml



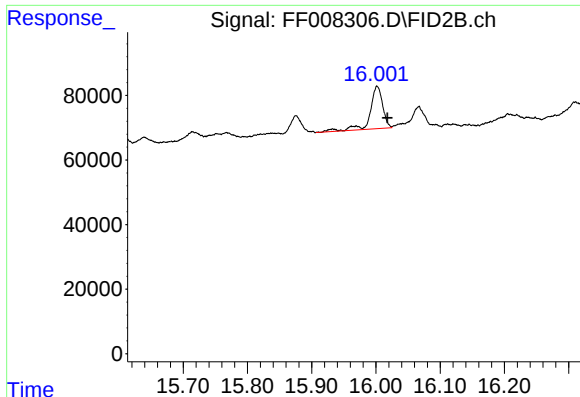
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.779 min
Delta R.T.: -0.012 min
Response: 2102381
Conc: 19.16 ug/ml



#10 N-TETRACOSANE

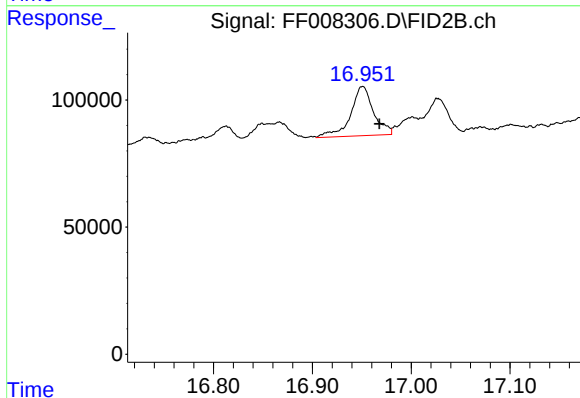
R.T.: 14.978 min
Delta R.T.: -0.020 min
Response: 210104
Conc: 1.69 ug/ml



#11 N-HEXACOSANE

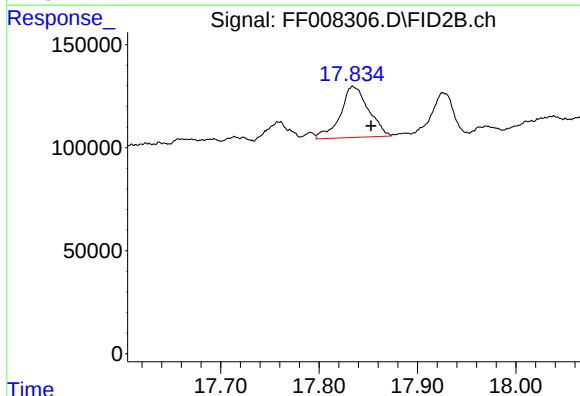
R.T.: 16.002 min
Delta R.T.: -0.016 min
Response: 177181
Conc: 1.45 ug/ml

Instrument :
FID_F
ClientSampleId :



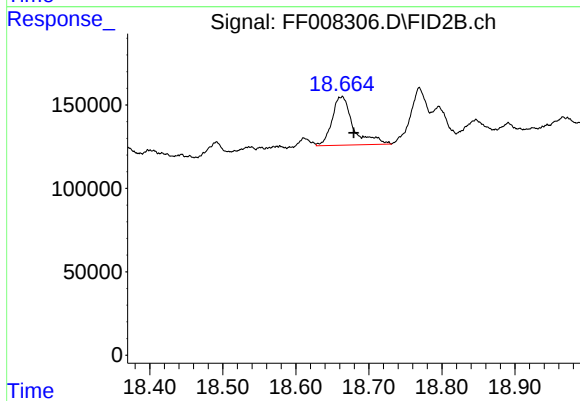
#12 N-OCTACOSANE

R.T.: 16.951 min
Delta R.T.: -0.017 min
Response: 312766
Conc: 2.56 ug/ml



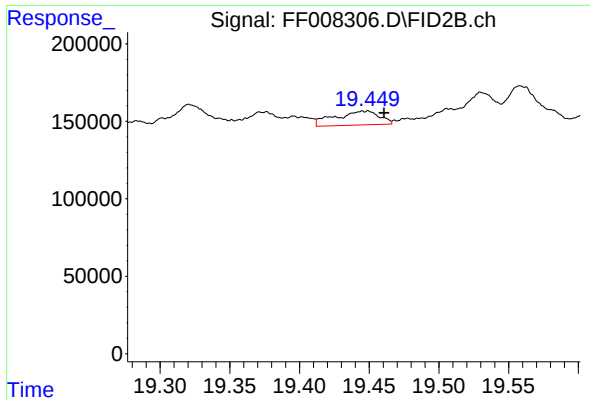
#13 N-TRIACONTANE

R.T.: 17.834 min
Delta R.T.: -0.019 min
Response: 493050
Conc: 4.03 ug/ml



#14 N-DOTRIACONTANE

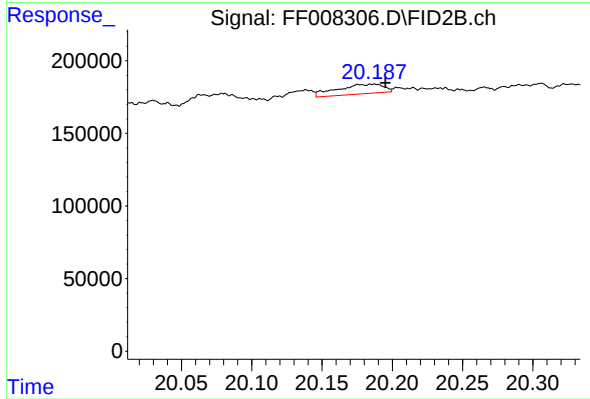
R.T.: 18.664 min
Delta R.T.: -0.016 min
Response: 586293
Conc: 4.83 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.449 min
Delta R.T.: -0.012 min
Response: 200662
Conc: 1.77 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.187 min
Delta R.T.: -0.008 min
Response: 152456
Conc: 1.48 ug/ml