

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042121\
 Data File : FF008294.D
 Signal(s) : FID2B.ch
 Acq On : 21 Apr 2021 17:33
 Operator : DD\AJ
 Sample : M2102-03
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 22 03:41:14 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...	14.776	2935620	26.752 ug/ml
Target Compounds			
4) N-TETRADECANE	8.396	270889	2.088 ug/ml
5) N-HEXADECANE	9.950	223767	1.742 ug/ml
7) N-EICOSANE	12.696	90264	0.709 ug/ml
8) N-DOCOSANE	13.877	156649	1.248 ug/ml
10) N-TETRACOSANE	14.969	1535959	12.325 ug/ml
11) N-HEXACOSANE	15.997	168782	1.379 ug/ml
12) N-OCTACOSANE	16.963	295812	2.423 ug/ml
13) N-TRIACONTANE	17.830	187064	1.531 ug/ml
14) N-DOTRIACONTANE	18.610f	165170	1.362 ug/ml

(f)=RT Delta > 1/2 Window

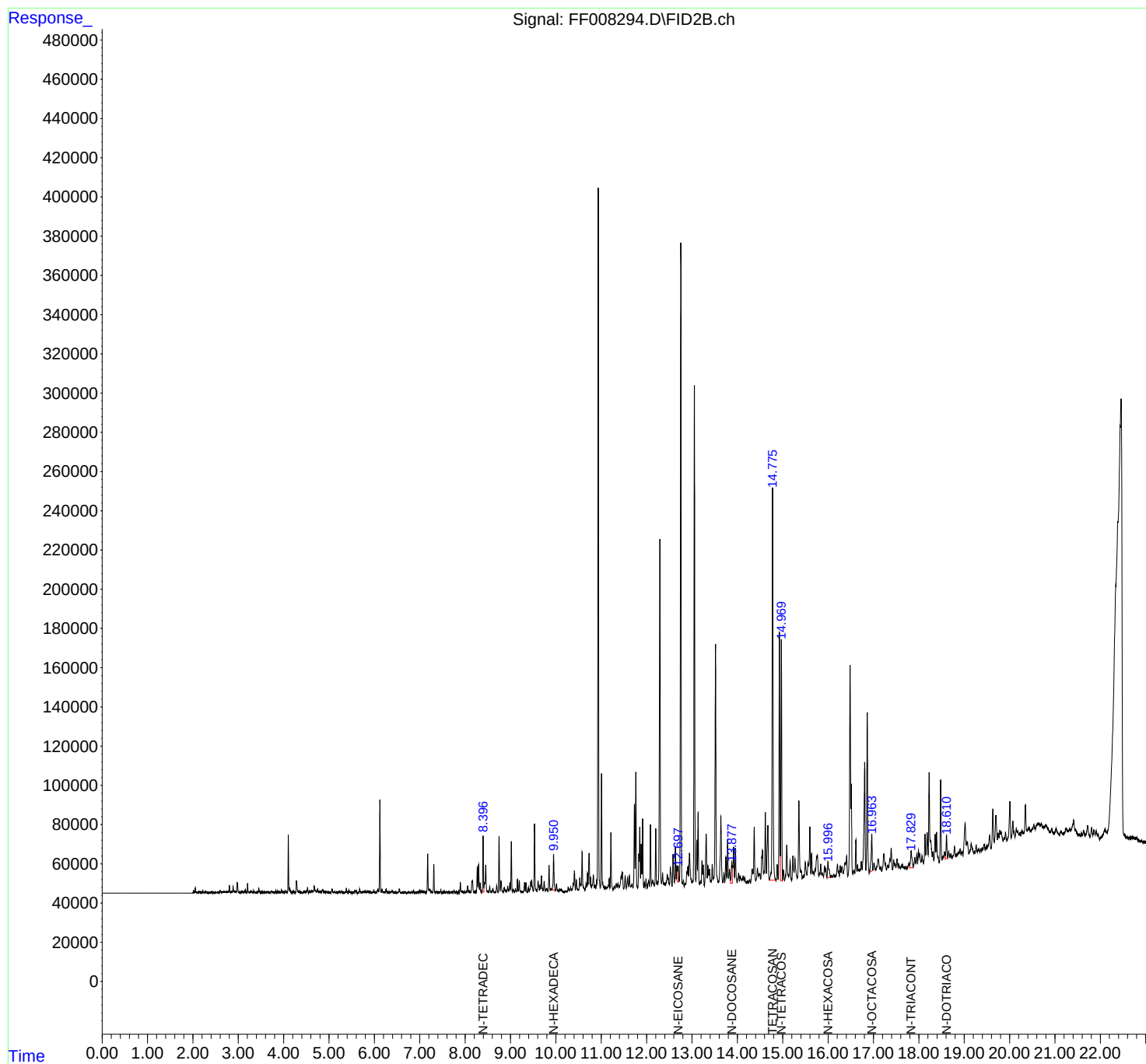
(m)=manual int.

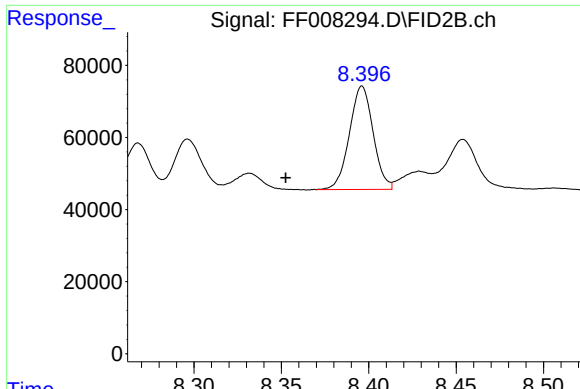
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Signal Info : 20mx0.18mmx0.18um

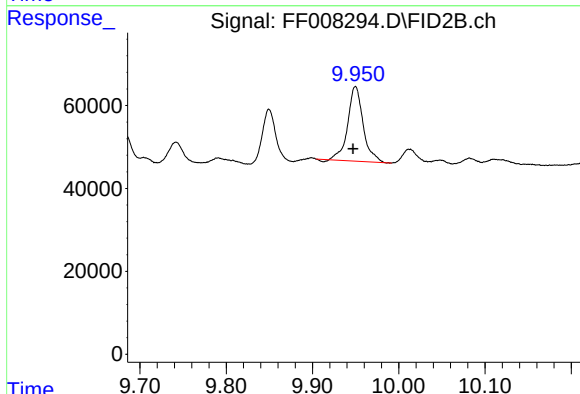




#4 N-TETRADECANE

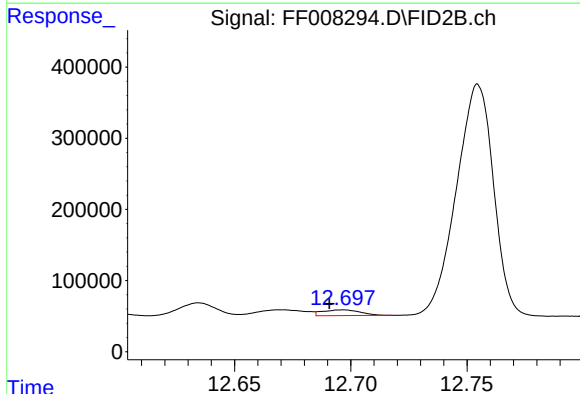
R.T.: 8.396 min
Delta R.T.: 0.044 min
Response: 270889
Conc: 2.09 ug/ml

Instrument :
FID_F
ClientSampleId :



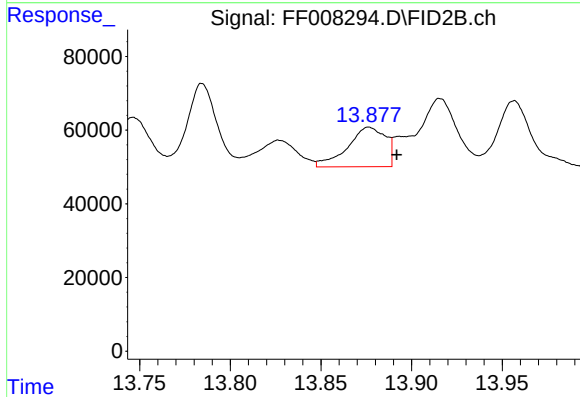
#5 N-HEXADECANE

R.T.: 9.950 min
Delta R.T.: 0.003 min
Response: 223767
Conc: 1.74 ug/ml



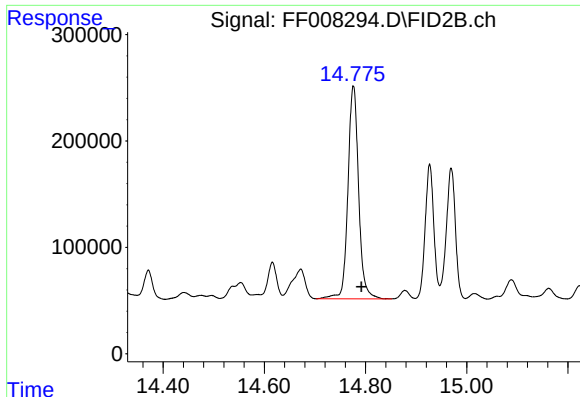
#7 N-EICOSANE

R.T.: 12.696 min
Delta R.T.: 0.006 min
Response: 90264
Conc: 0.71 ug/ml



#8 N-DOCOSANE

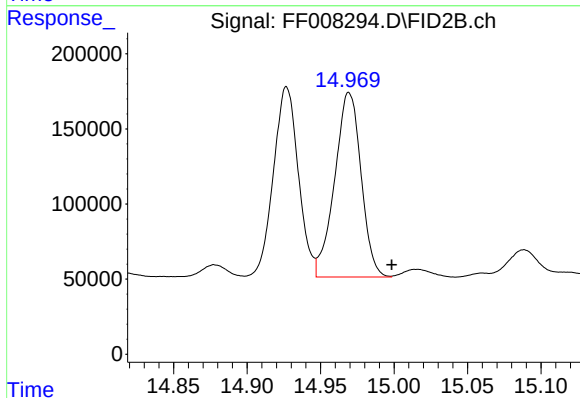
R.T.: 13.877 min
Delta R.T.: -0.015 min
Response: 156649
Conc: 1.25 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

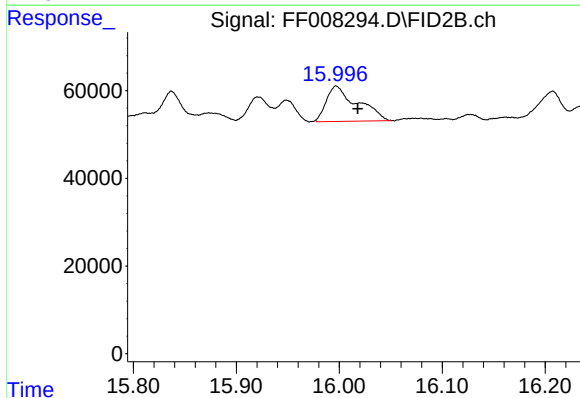
R.T.: 14.776 min
Delta R.T.: -0.016 min
Response: 2935620
Conc: 26.75 ug/ml

Instrument :
FID_F
ClientSampleId :



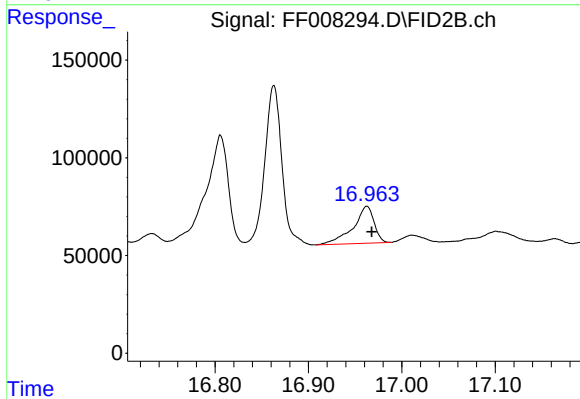
#10 N-TETRACOSANE

R.T.: 14.969 min
Delta R.T.: -0.029 min
Response: 1535959
Conc: 12.33 ug/ml



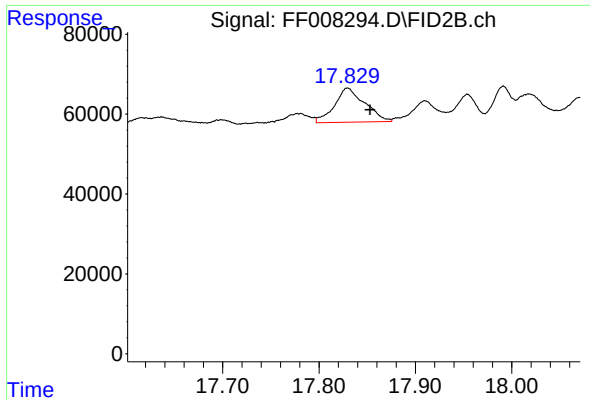
#11 N-HEXACOSANE

R.T.: 15.997 min
Delta R.T.: -0.021 min
Response: 168782
Conc: 1.38 ug/ml



#12 N-OCTACOSANE

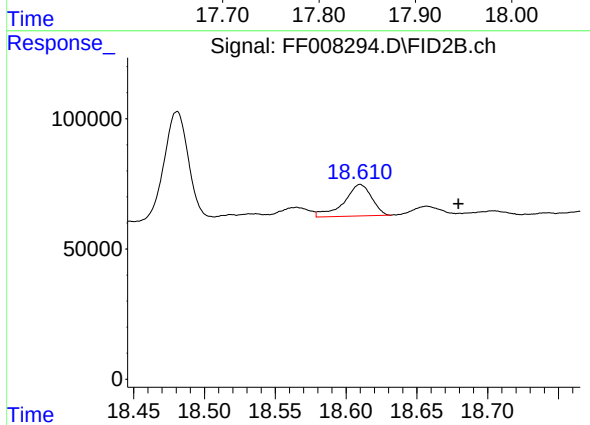
R.T.: 16.963 min
Delta R.T.: -0.005 min
Response: 295812
Conc: 2.42 ug/ml



#13 N-TRIACONTANE

R.T.: 17.830 min
Delta R.T.: -0.023 min
Response: 187064
Conc: 1.53 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.610 min
Delta R.T.: -0.069 min
Response: 165170
Conc: 1.36 ug/ml