

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051721\
 Data File : FF008435.D
 Signal(s) : FID2B.ch
 Acq On : 17 May 2021 14:27
 Operator : DD\AJ
 Sample : M2392-20
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 15:05:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050521.M
 Quant Title :
 QLast Update : Thu May 06 08:43:31 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...	14.780	1487533	11.914 ug/ml
Target Compounds			
4) N-TETRADECANE	8.399f	206120	1.475 ug/ml
7) N-EICOSANE	12.747f	549779	3.870 ug/ml
10) N-TETRACOSANE	14.973	302949	2.124 ug/ml
12) N-OCTACOSANE	16.973	53384	0.380 ug/ml
14) N-DOTRIACONTANE	18.660	342195	2.526 ug/ml
16) N-HEXATRIACONTANE	20.187	313710	2.628 ug/ml
18) N-TETRACONTANE	21.907	128387	1.129 ug/ml

(f)=RT Delta > 1/2 Window

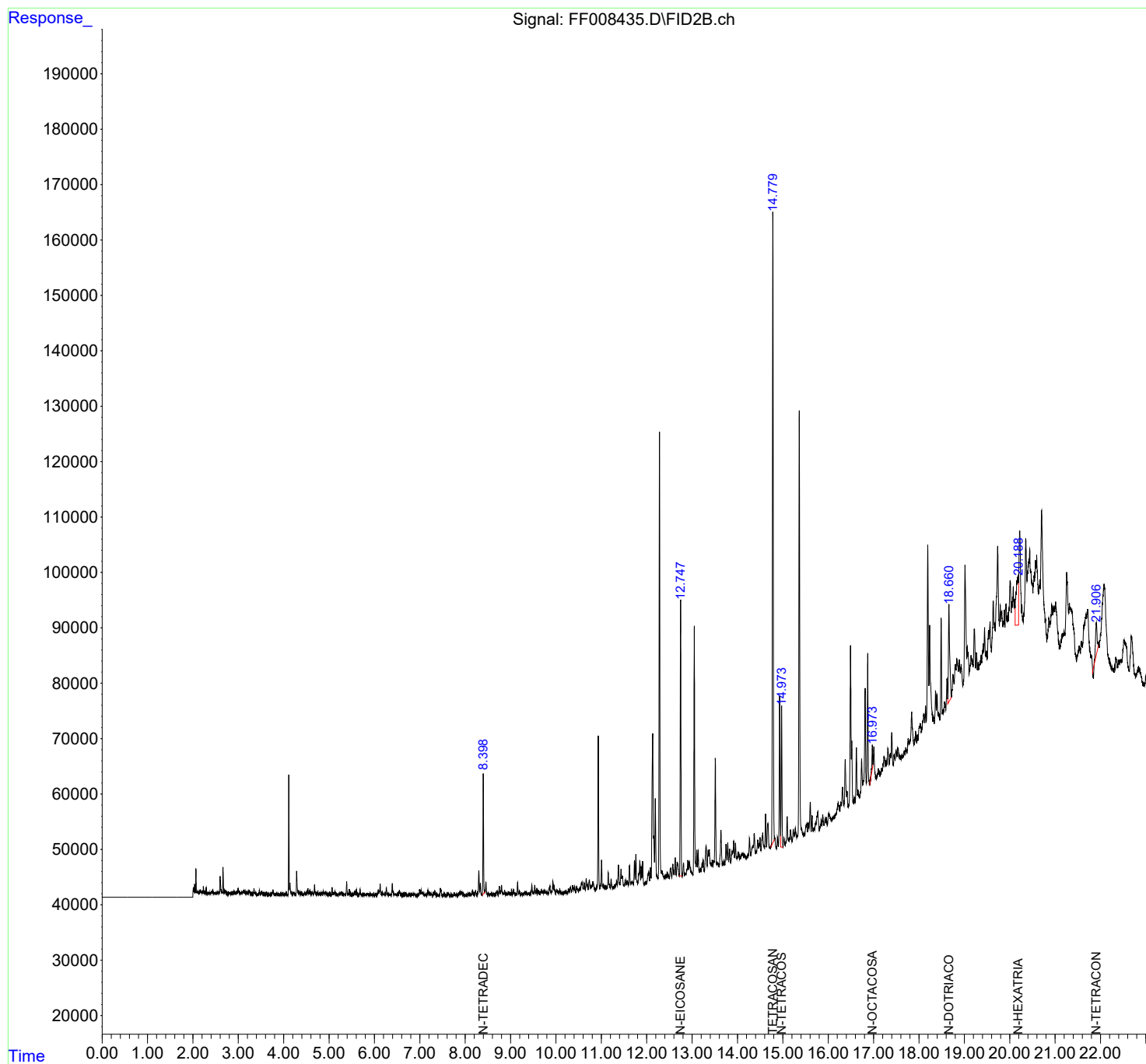
(m)=manual int.

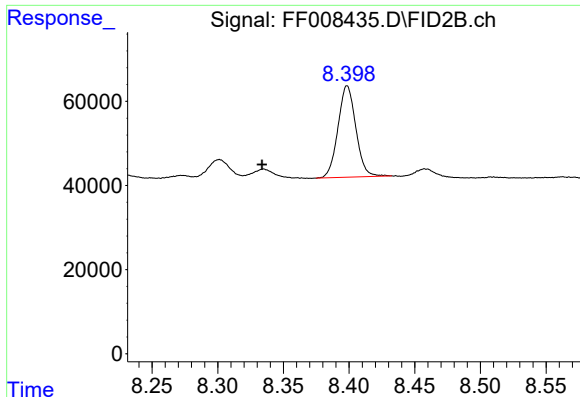
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

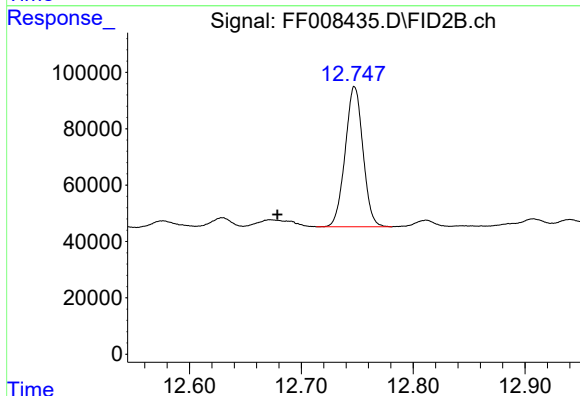




#4 N-TETRADECANE

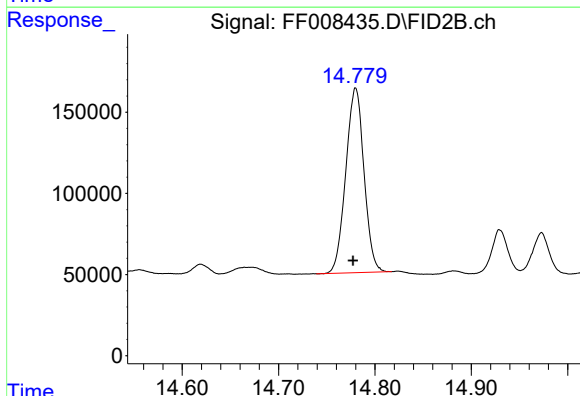
R.T.: 8.399 min
Delta R.T.: 0.065 min
Response: 206120
Conc: 1.47 ug/ml

Instrument :
FID_F
ClientSampleId :



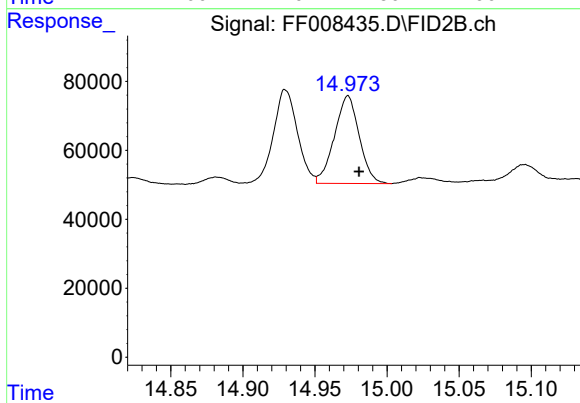
#7 N-EICOSANE

R.T.: 12.747 min
Delta R.T.: 0.069 min
Response: 549779
Conc: 3.87 ug/ml



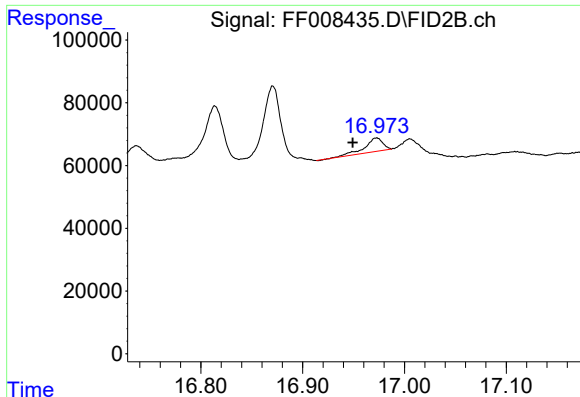
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.780 min
Delta R.T.: 0.003 min
Response: 1487533
Conc: 11.91 ug/ml



#10 N-TETRACOSANE

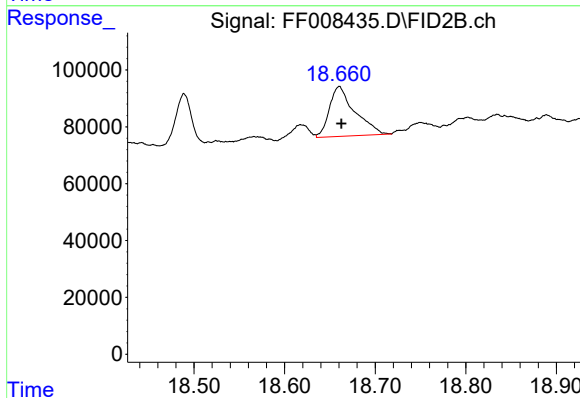
R.T.: 14.973 min
Delta R.T.: -0.008 min
Response: 302949
Conc: 2.12 ug/ml



#12 N-OCTACOSANE

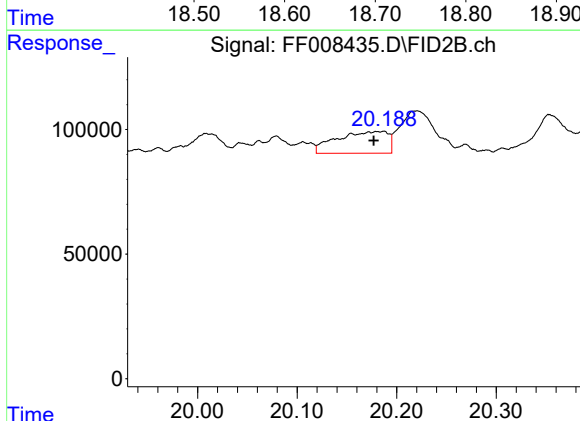
R.T.: 16.973 min
Delta R.T.: 0.023 min
Response: 53384
Conc: 0.38 ug/ml

Instrument :
FID_F
ClientSampleId :



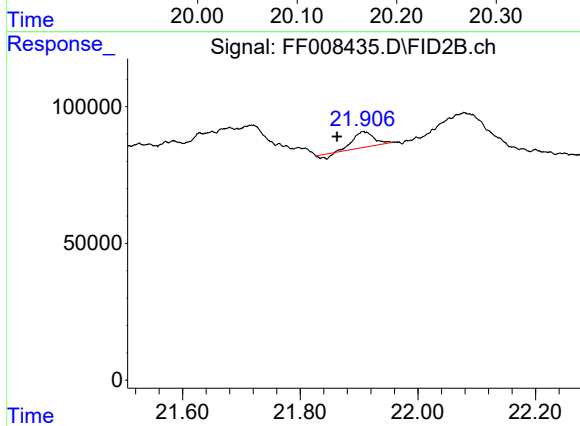
#14 N-DOTRIACONTANE

R.T.: 18.660 min
Delta R.T.: -0.002 min
Response: 342195
Conc: 2.53 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.187 min
Delta R.T.: 0.010 min
Response: 313710
Conc: 2.63 ug/ml



#18 N-TETRACONTANE

R.T.: 21.907 min
Delta R.T.: 0.044 min
Response: 128387
Conc: 1.13 ug/ml