

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052822\
 Data File : FF010675.D
 Signal(s) : FID2B.ch
 Acq On : 28 May 2022 12:18
 Operator : AJ\MA
 Sample : N3000-01 20X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 29 23:48:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052722.M
 Quant Title :
 QLast Update : Fri May 27 13:05:08 2022
 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...	14.823	406659	3.508 ug/ml
Target Compounds			
7) N-EICOSANE	12.775	2596840	19.469 ug/ml
8) N-DOCOSANE	13.932	221646	1.675 ug/ml
10) N-TETRACOSANE	14.983	1047296	7.992 ug/ml
12) N-OCTACOSANE	16.972	454032	3.607 ug/ml
13) N-TRIACONTANE	17.873	186453	1.512 ug/ml
14) N-DOTRIACONTANE	18.708	238164	1.955 ug/ml

(f)=RT Delta > 1/2 Window

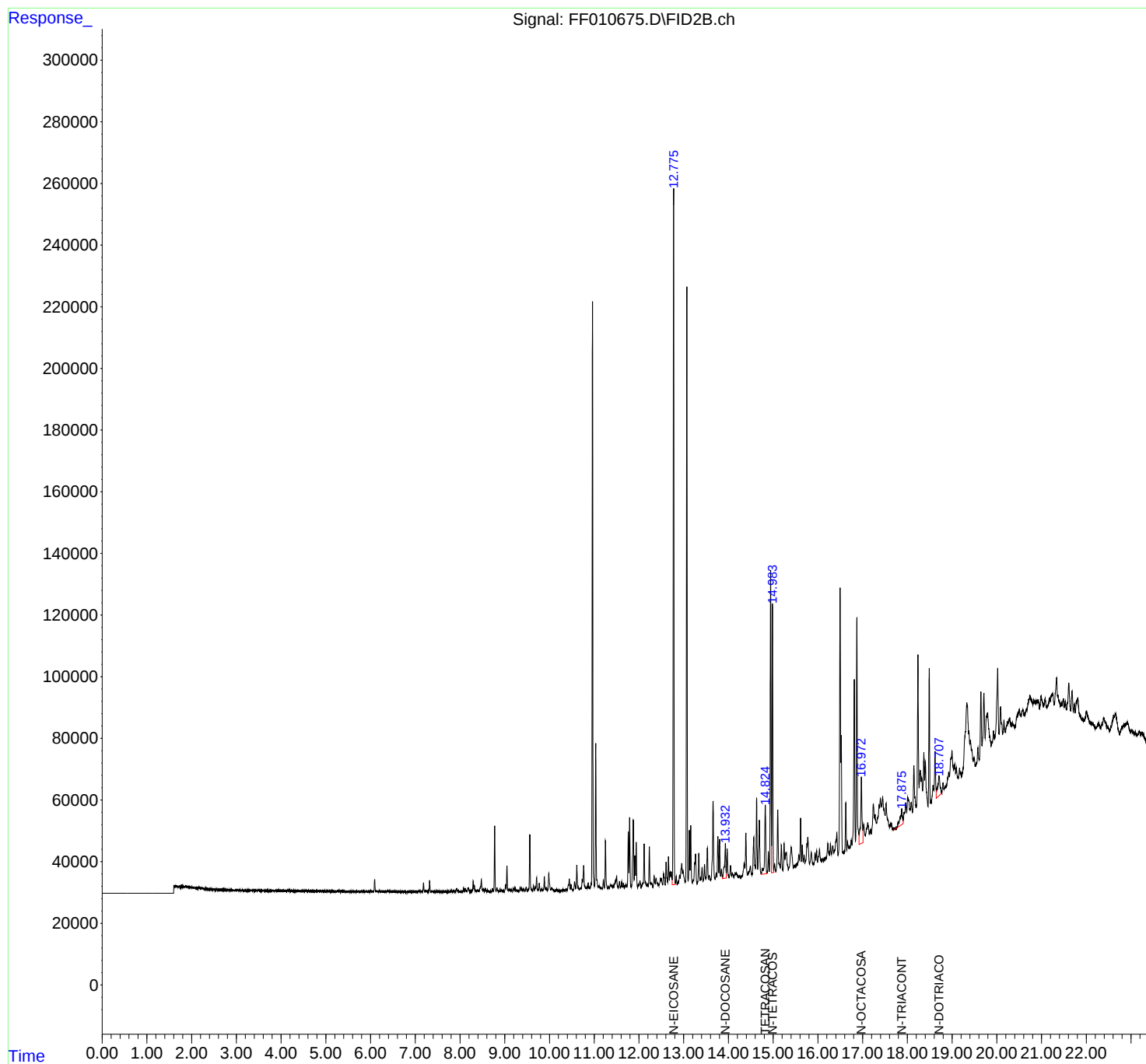
(m)=manual int.

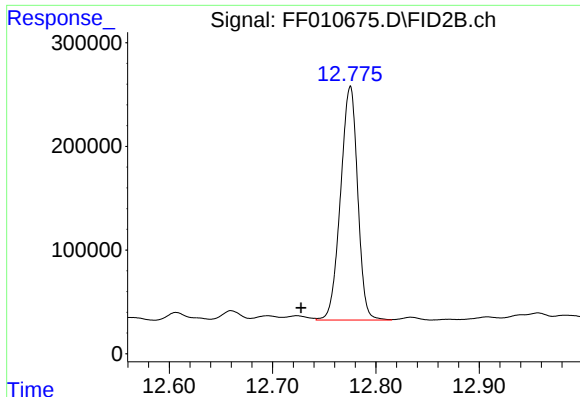
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052822\
Data File : FF010675.D
Signal(s) : FID2B.ch
Acq On : 28 May 2022 12:18
Operator : AJ\MA
Sample : N3000-01 20X
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 29 23:48:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052722.M
Quant Title :
QLast Update : Fri May 27 13:05:08 2022
Response via : Initial Calibration
Integrator: ChemStation

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

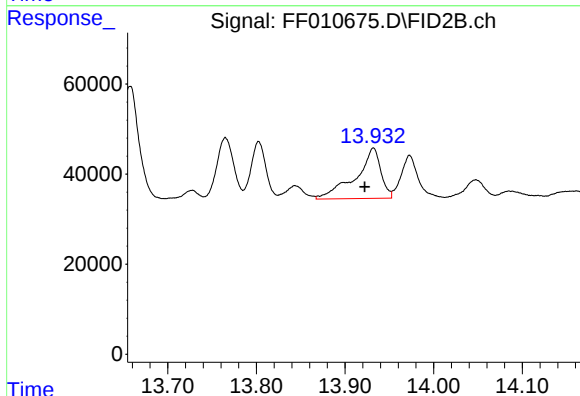




#7 N-EICOSANE

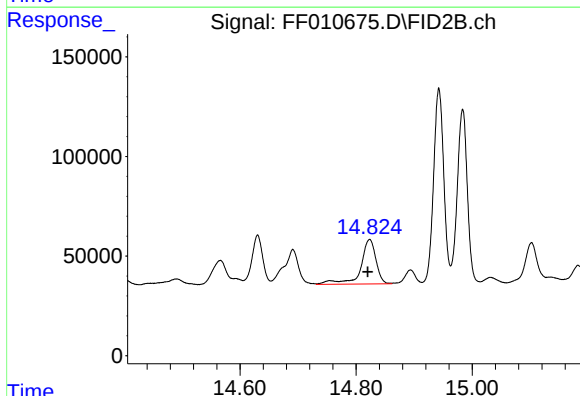
R.T.: 12.775 min
Delta R.T.: 0.048 min
Response: 2596840
Conc: 19.47 ug/ml

Instrument :
FID_F
ClientSampleId :



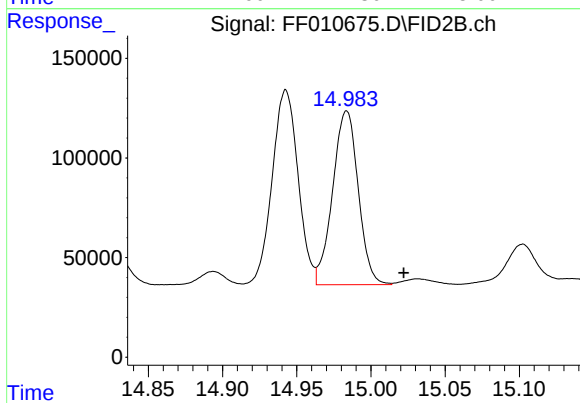
#8 N-DOCOSANE

R.T.: 13.932 min
Delta R.T.: 0.010 min
Response: 221646
Conc: 1.68 ug/ml



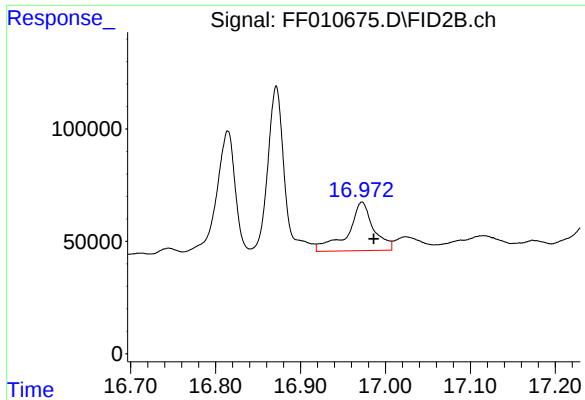
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.823 min
Delta R.T.: 0.003 min
Response: 406659
Conc: 3.51 ug/ml



#10 N-TETRACOSANE

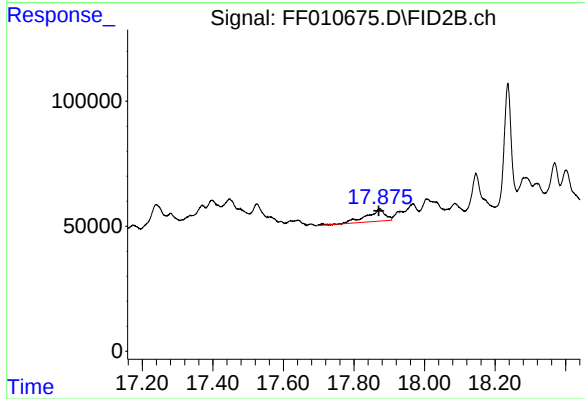
R.T.: 14.983 min
Delta R.T.: -0.039 min
Response: 1047296
Conc: 7.99 ug/ml



#12 N-OCTACOSANE

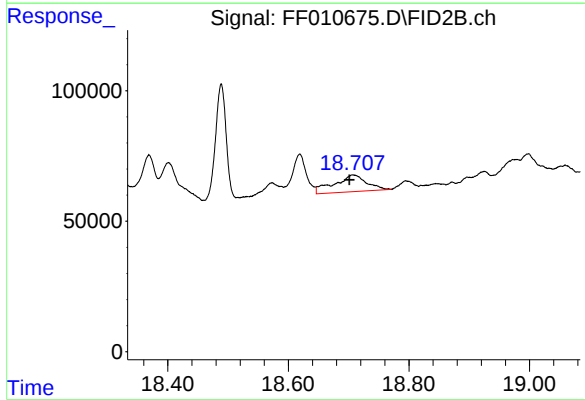
R.T.: 16.972 min
Delta R.T.: -0.014 min
Response: 454032
Conc: 3.61 ug/ml

Instrument :
FID_F
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.873 min
Delta R.T.: 0.003 min
Response: 186453
Conc: 1.51 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.708 min
Delta R.T.: 0.007 min
Response: 238164
Conc: 1.95 ug/ml