

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070222\
 Data File : FF010975.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2022 11:03
 Operator : AJ\MA
 Sample : PB145997BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 03 22:10:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
 Quant Title :
 QLast Update : Fri Jul 01 01:40:42 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...	14.814	3605154	38.431 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.028	137693	1.319 ug/ml
13) N-TRIACONTANE	17.868	185808	1.770 ug/ml
14) N-DOTRIACONTANE	18.699	276864	2.580 ug/ml
15) N-TETRATRIACONTANE	19.481	210494	2.159 ug/ml
16) N-HEXATRIACONTANE	20.219	125344	1.458 ug/ml

(f)=RT Delta > 1/2 Window

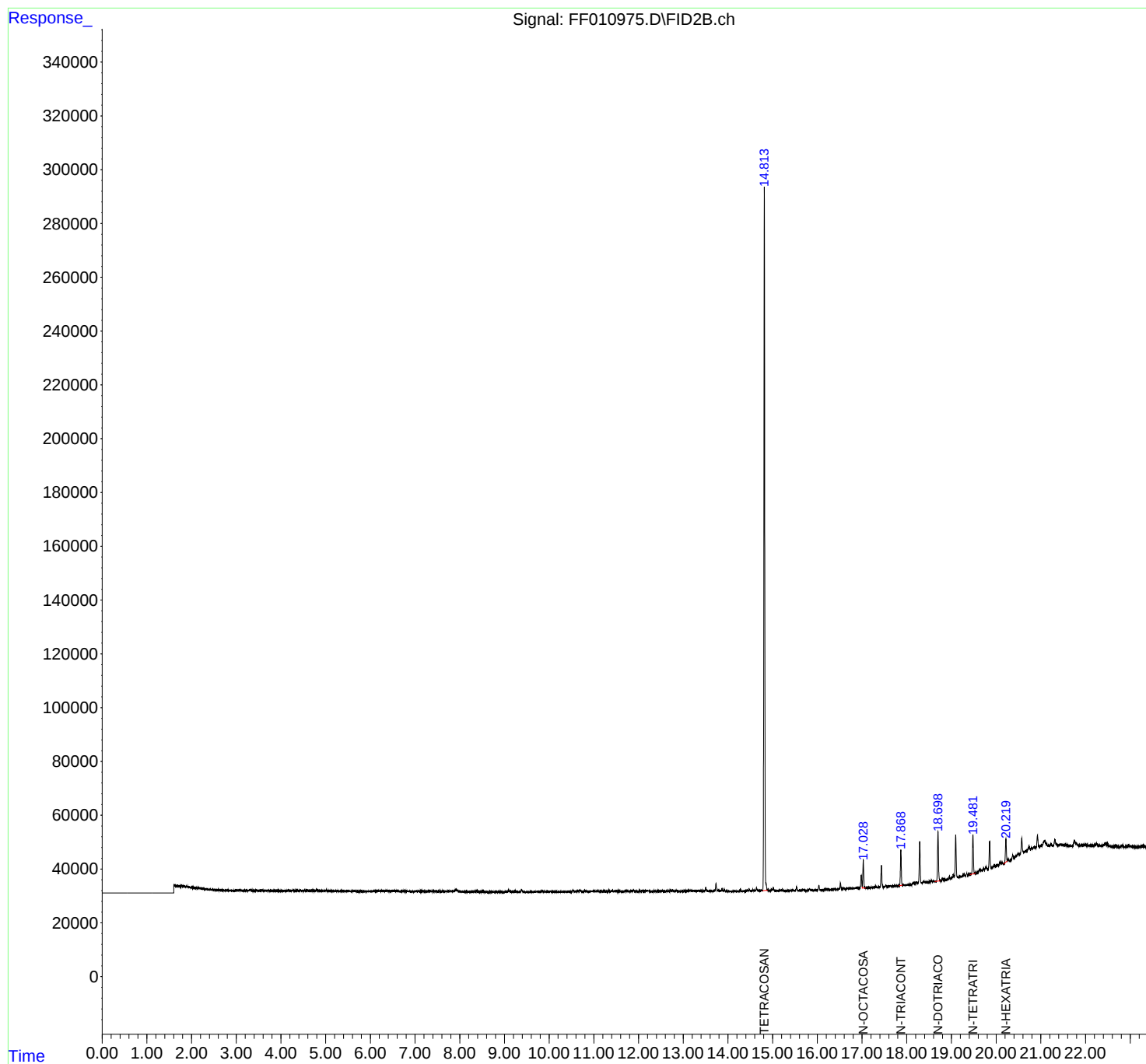
(m)=manual int.

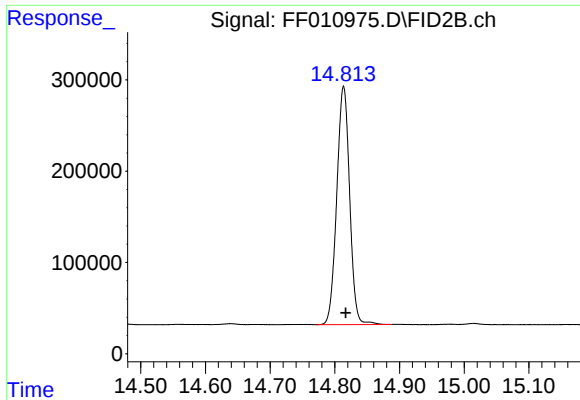
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070222\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

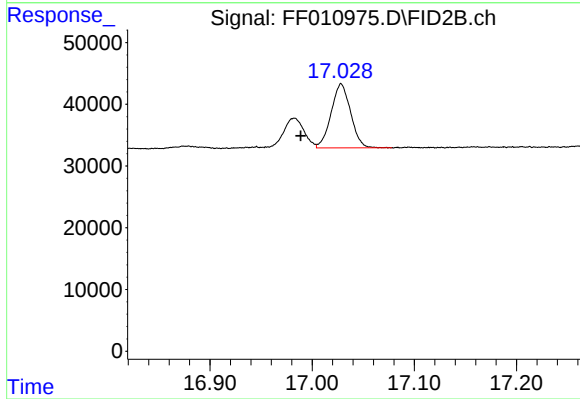




#9 TETRACOSANE-d50 (SURROGATE)

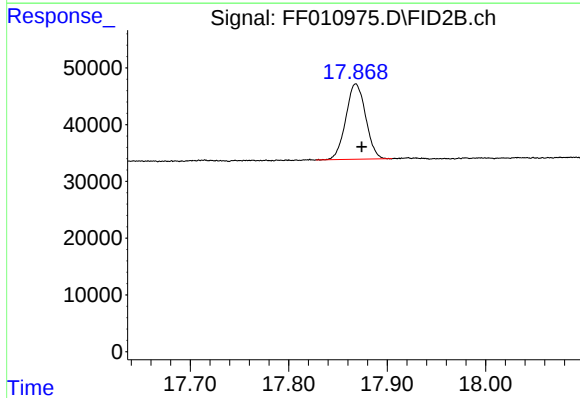
R.T.: 14.814 min
Delta R.T.: -0.003 min
Response: 3605154
Conc: 38.43 ug/ml

Instrument :
FID_F
ClientSampleId :



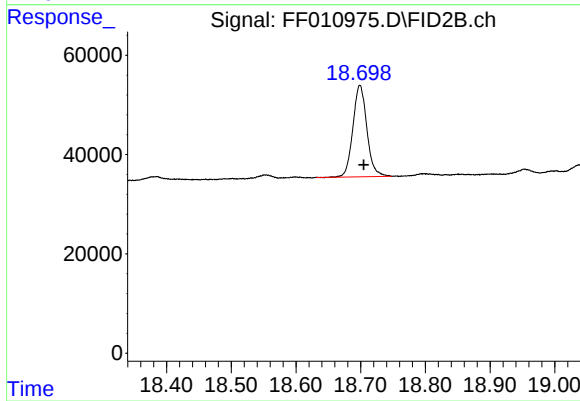
#12 N-OCTACOSANE

R.T.: 17.028 min
Delta R.T.: 0.040 min
Response: 137693
Conc: 1.32 ug/ml



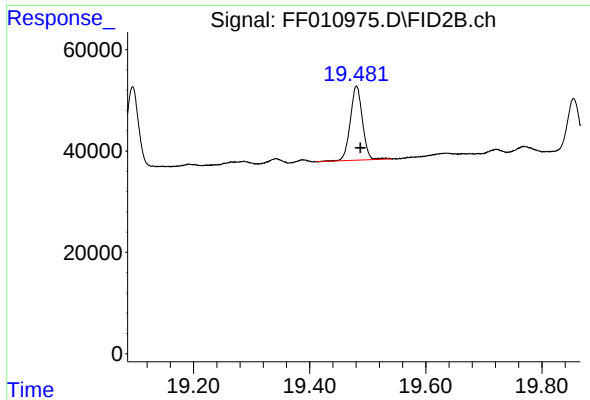
#13 N-TRIACONTANE

R.T.: 17.868 min
Delta R.T.: -0.006 min
Response: 185808
Conc: 1.77 ug/ml



#14 N-DOTRIACONTANE

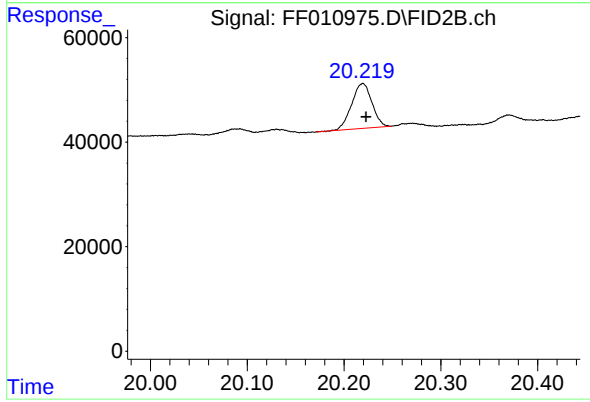
R.T.: 18.699 min
Delta R.T.: -0.006 min
Response: 276864
Conc: 2.58 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.481 min
Delta R.T.: -0.006 min
Response: 210494
Conc: 2.16 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.219 min
Delta R.T.: -0.004 min
Response: 125344
Conc: 1.46 ug/ml