

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062422\
 Data File : FF010854.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jun 2022 21:34
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 23:48:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Quant Title :
 QLast Update : Tue Jun 07 09:12:29 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...	14.830	2037721	18.027 ug/ml
Target Compounds			
11) N-HEXACOSANE	16.053	543041	4.287 ug/ml
13) N-TRIACONTANE	17.887	213072	1.739 ug/ml
14) N-DOTRIACONTANE	18.719	226254	1.865 ug/ml
15) N-TETRATRIACONTANE	19.499	110380	1.062 ug/ml
17) N-OCTATRIACONTANE	20.911	574798	7.506 ug/ml

(f)=RT Delta > 1/2 Window

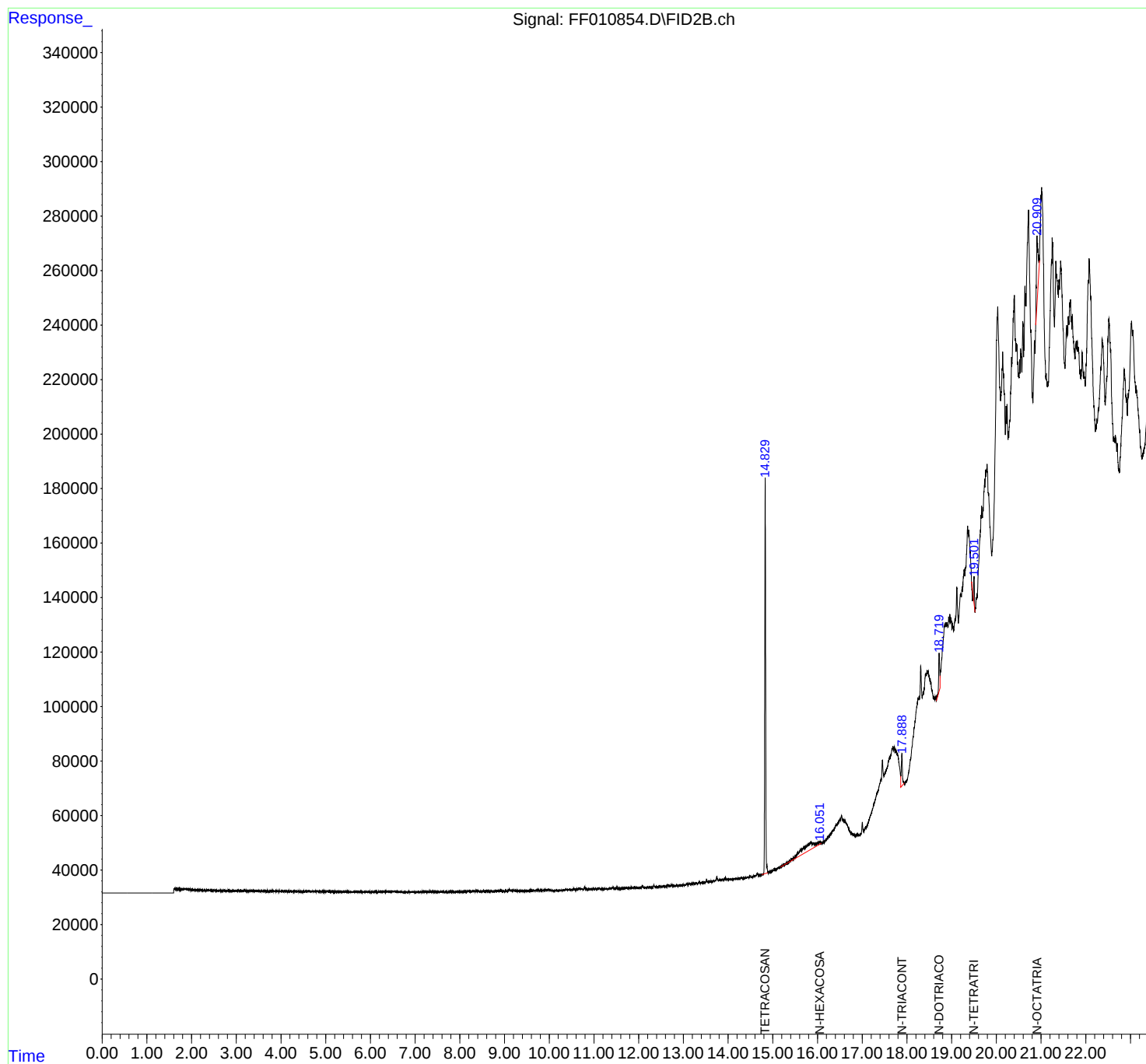
(m)=manual int.

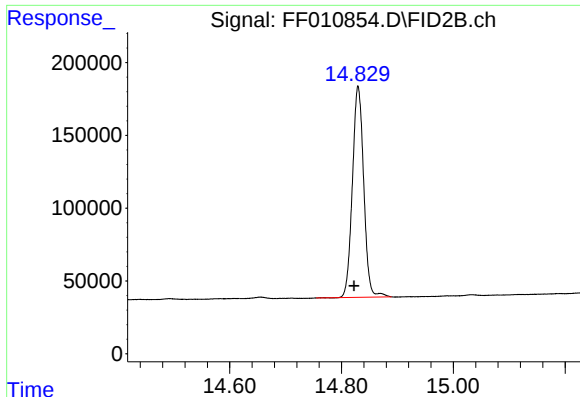
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

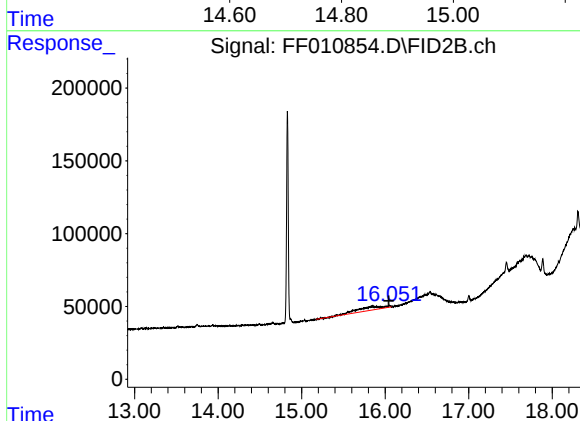




#9 TETRACOSANE-d50 (SURROGATE)

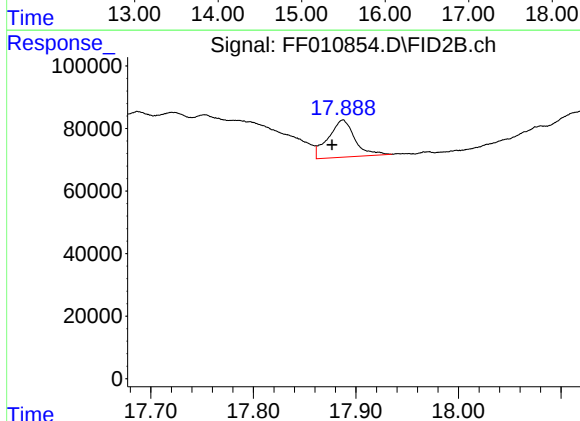
R.T.: 14.830 min
Delta R.T.: 0.007 min
Response: 2037721
Conc: 18.03 ug/ml

Instrument :
FID_F
ClientSampleId :



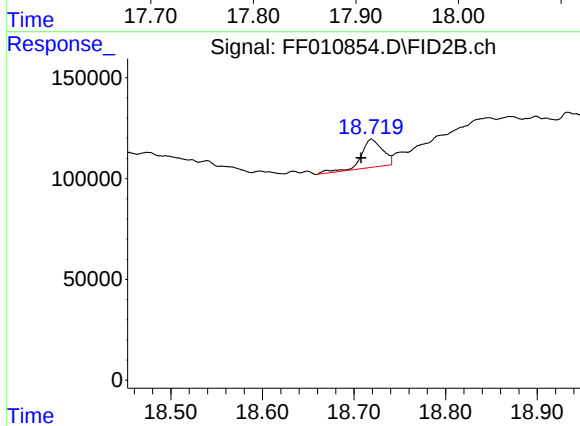
#11 N-HEXACOSANE

R.T.: 16.053 min
Delta R.T.: 0.009 min
Response: 543041
Conc: 4.29 ug/ml



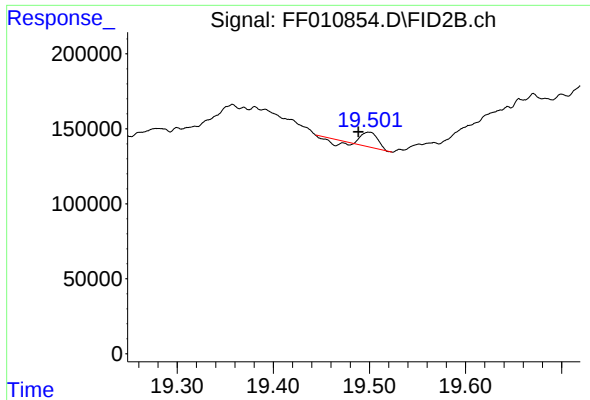
#13 N-TRIACONTANE

R.T.: 17.887 min
Delta R.T.: 0.010 min
Response: 213072
Conc: 1.74 ug/ml



#14 N-DOTRIACONTANE

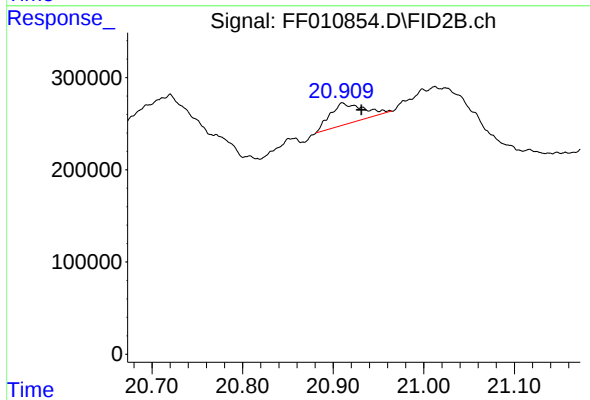
R.T.: 18.719 min
Delta R.T.: 0.012 min
Response: 226254
Conc: 1.86 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.499 min
Delta R.T.: 0.011 min
Response: 110380
Conc: 1.06 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.911 min
Delta R.T.: -0.020 min
Response: 574798
Conc: 7.51 ug/ml