

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122121\
 Data File : FF009493.D
 Signal(s) : FID2B.ch
 Acq On : 21 Dec 2021 14:37
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 22 00:18:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 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...	14.475	2245705	19.386 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.524	121346	1.059 ug/ml
14) N-DOTRIACONTANE	18.352	136465	1.249 ug/ml
15) N-TETRATRIACONTANE	19.133	116050	1.096 ug/ml
16) N-HEXATRIACONTANE	19.871	75781	0.757 ug/ml
17) N-OCTATRIACONTANE	20.578	48766	0.497 ug/ml

(f)=RT Delta > 1/2 Window

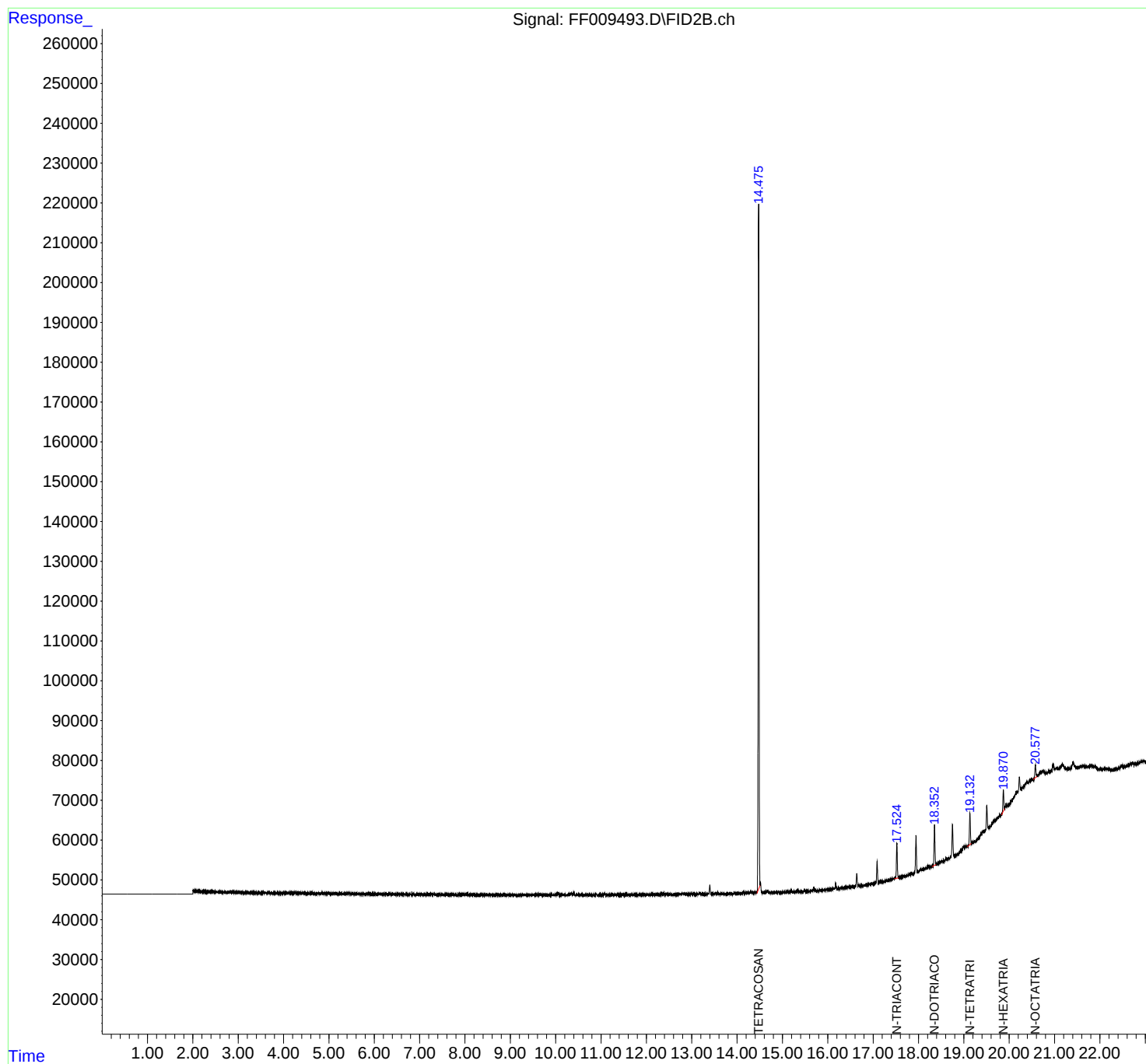
(m)=manual int.

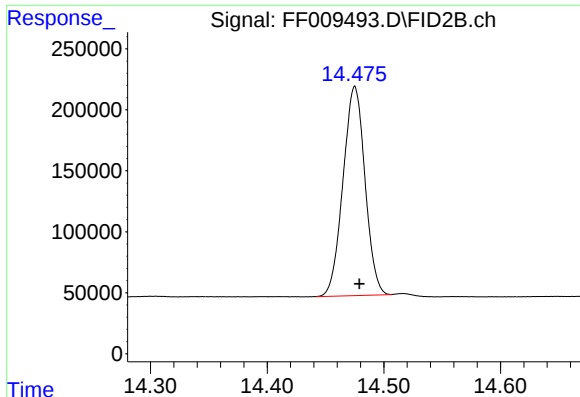
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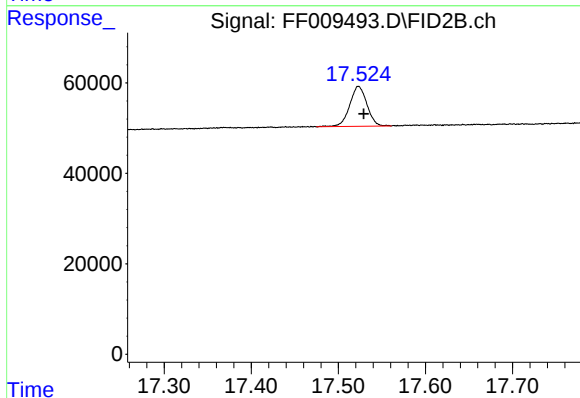




#9 TETRACOSANE-d50 (SURROGATE)

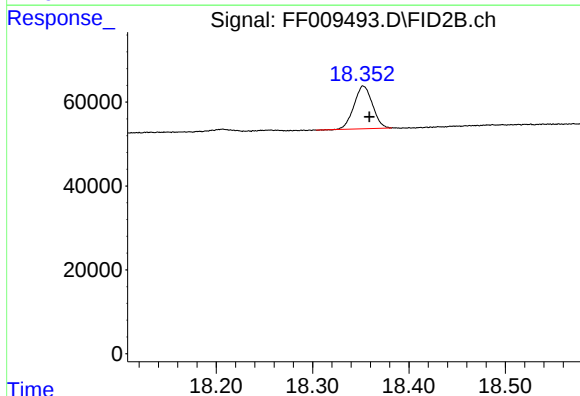
R.T.: 14.475 min
Delta R.T.: -0.004 min
Response: 2245705
Conc: 19.39 ug/ml

Instrument :
FID_F
ClientSampleId :



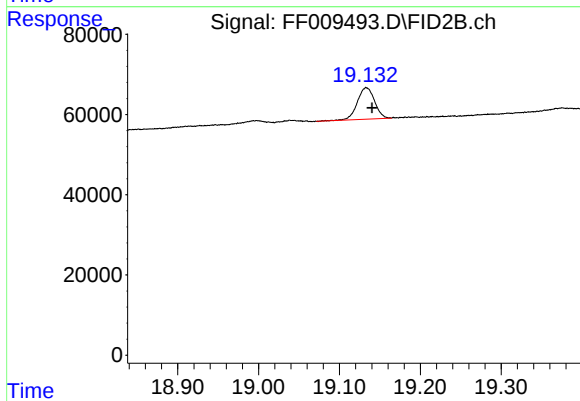
#13 N-TRIACONTANE

R.T.: 17.524 min
Delta R.T.: -0.006 min
Response: 121346
Conc: 1.06 ug/ml



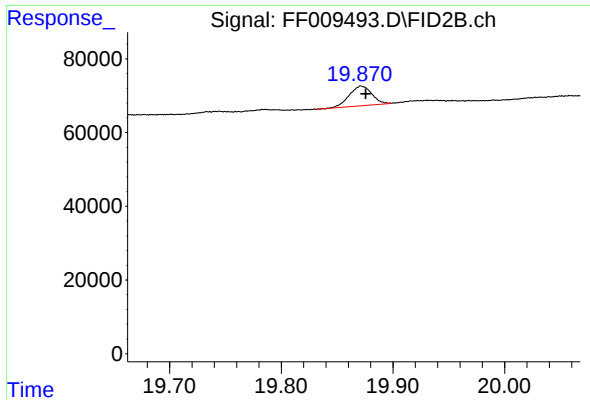
#14 N-DOTRIACONTANE

R.T.: 18.352 min
Delta R.T.: -0.007 min
Response: 136465
Conc: 1.25 ug/ml



#15 N-TETRATRIACONTANE

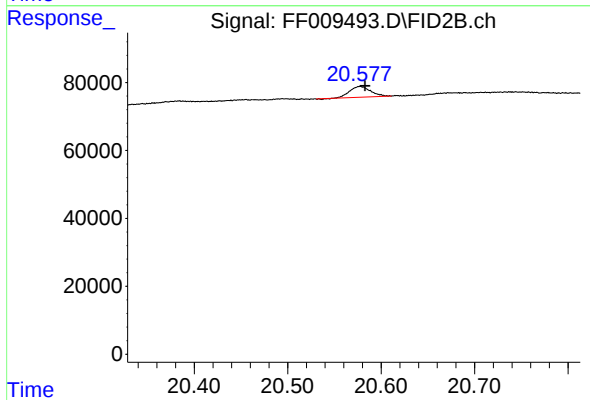
R.T.: 19.133 min
Delta R.T.: -0.007 min
Response: 116050
Conc: 1.10 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.871 min
Delta R.T.: -0.004 min
Response: 75781
Conc: 0.76 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.578 min
Delta R.T.: -0.005 min
Response: 48766
Conc: 0.50 ug/ml