

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100821\
Data File : FF009093.D
Signal(s) : FID2B.ch
Acq On : 08 Oct 2021 17:32
Operator : AJ\MA
Sample : M4089-04 5X
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 08 23:57:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
Quant Title :
QLast Update : Fri Oct 08 02:25:33 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...	14.719	346492	3.160 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.919	389961	3.115 ug/ml
12) N-OCTACOSANE	16.819f	172284	1.472 ug/ml
13) N-TRIACONTANE	17.772	183373	1.625 ug/ml
14) N-DOTRIACONTANE	18.600	254753	2.412 ug/ml
16) N-HEXATRIACONTANE	20.121	288665	3.247 ug/ml

(f)=RT Delta > 1/2 Window

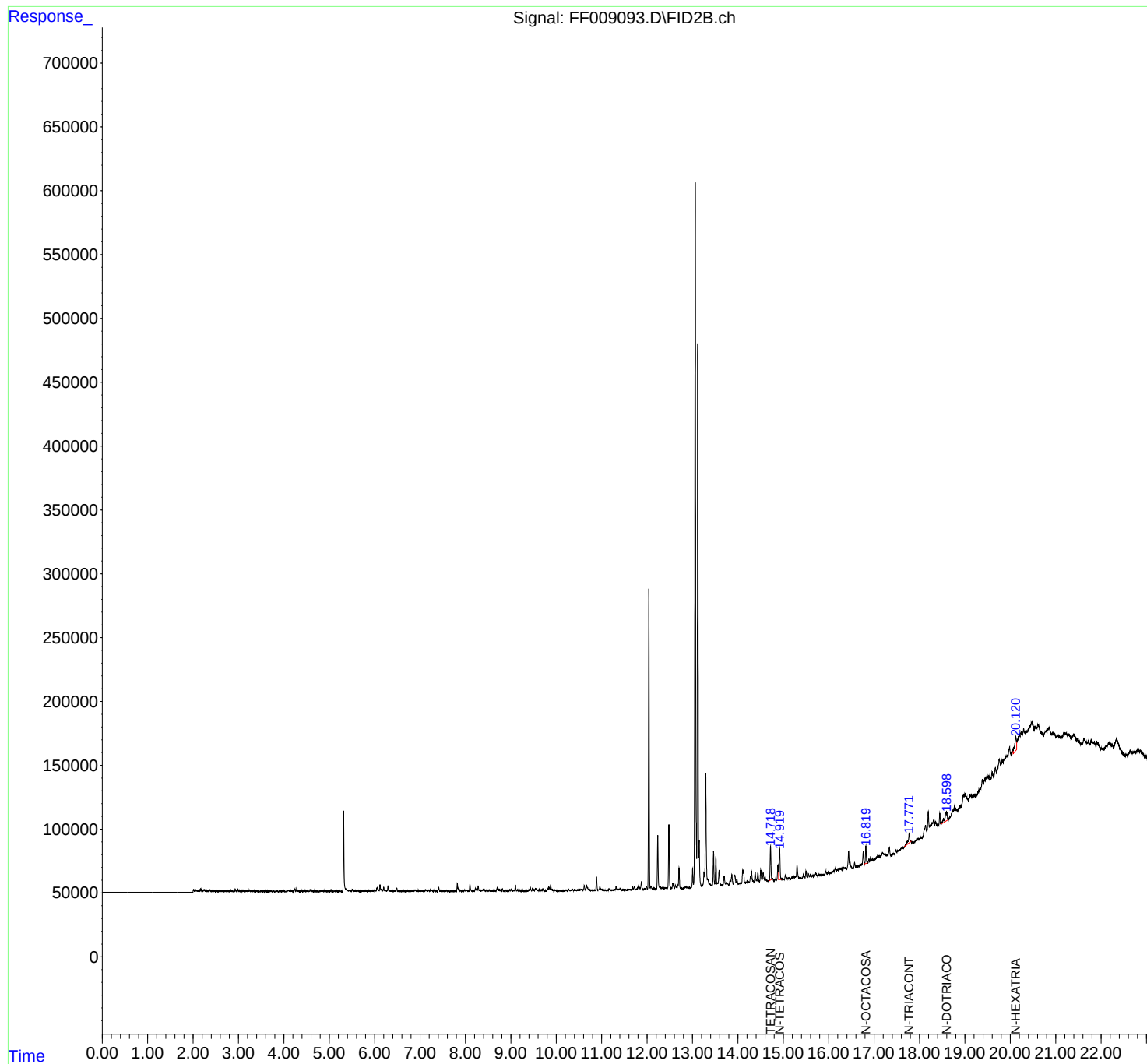
(m)=manual int.

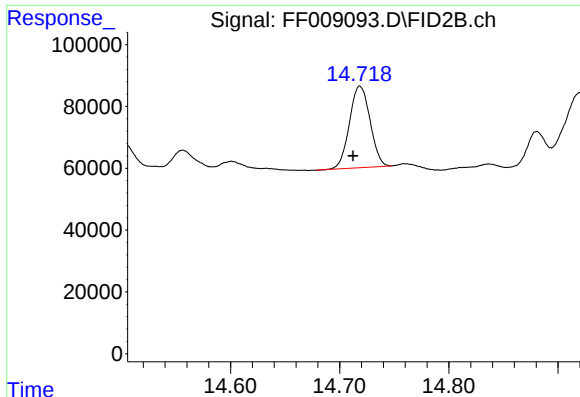
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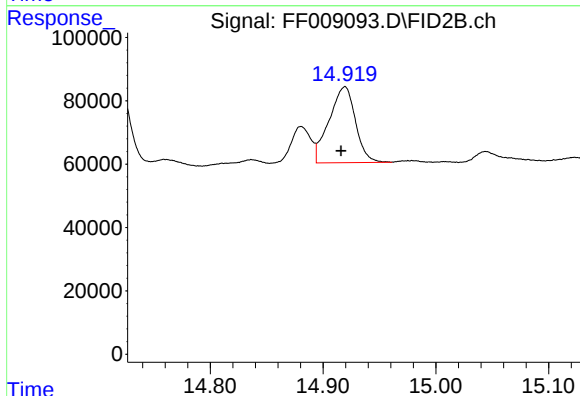




#9 TETRACOSANE-d50 (SURROGATE)

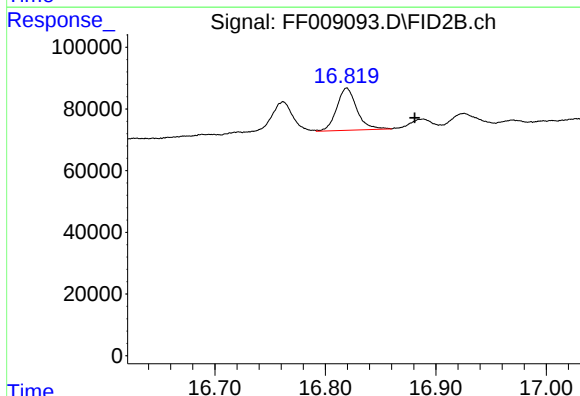
R.T.: 14.719 min
Delta R.T.: 0.006 min
Response: 346492
Conc: 3.16 ug/ml

Instrument :
FID_F
ClientSampleId :



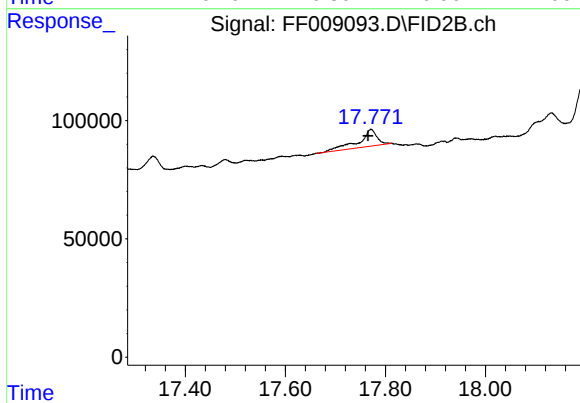
#10 N-TETRACOSANE

R.T.: 14.919 min
Delta R.T.: 0.004 min
Response: 389961
Conc: 3.12 ug/ml



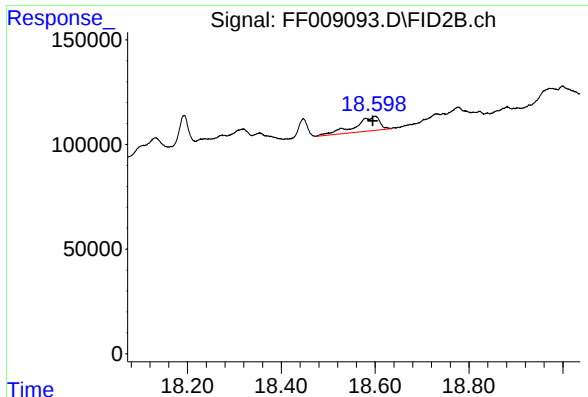
#12 N-OCTACOSANE

R.T.: 16.819 min
Delta R.T.: -0.061 min
Response: 172284
Conc: 1.47 ug/ml



#13 N-TRIACONTANE

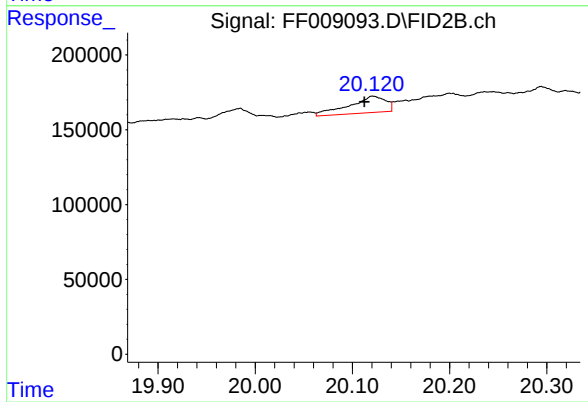
R.T.: 17.772 min
Delta R.T.: 0.006 min
Response: 183373
Conc: 1.63 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.600 min
Delta R.T.: 0.005 min
Response: 254753
Conc: 2.41 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.121 min
Delta R.T.: 0.009 min
Response: 288665
Conc: 3.25 ug/ml