

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102424\
 Data File : FF014772.D
 Signal(s) : FID2B.ch
 Acq On : 24 Oct 2024 22:52
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 25 04:38:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102124.M
 Quant Title :
 QLast Update : Tue Oct 22 08:35:55 2024
 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...	15.015	2113651	16.061 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.186	77875	0.539 ug/ml
13) N-TRIACONTANE	18.073	84339	0.576 ug/ml
14) N-DOTRIACONTANE	18.908	395842	2.751 ug/ml
15) N-TETRATRIACONTANE	19.689	226231	1.650 ug/ml
16) N-HEXATRIACONTANE	20.428	192761	1.486 ug/ml

(f)=RT Delta > 1/2 Window

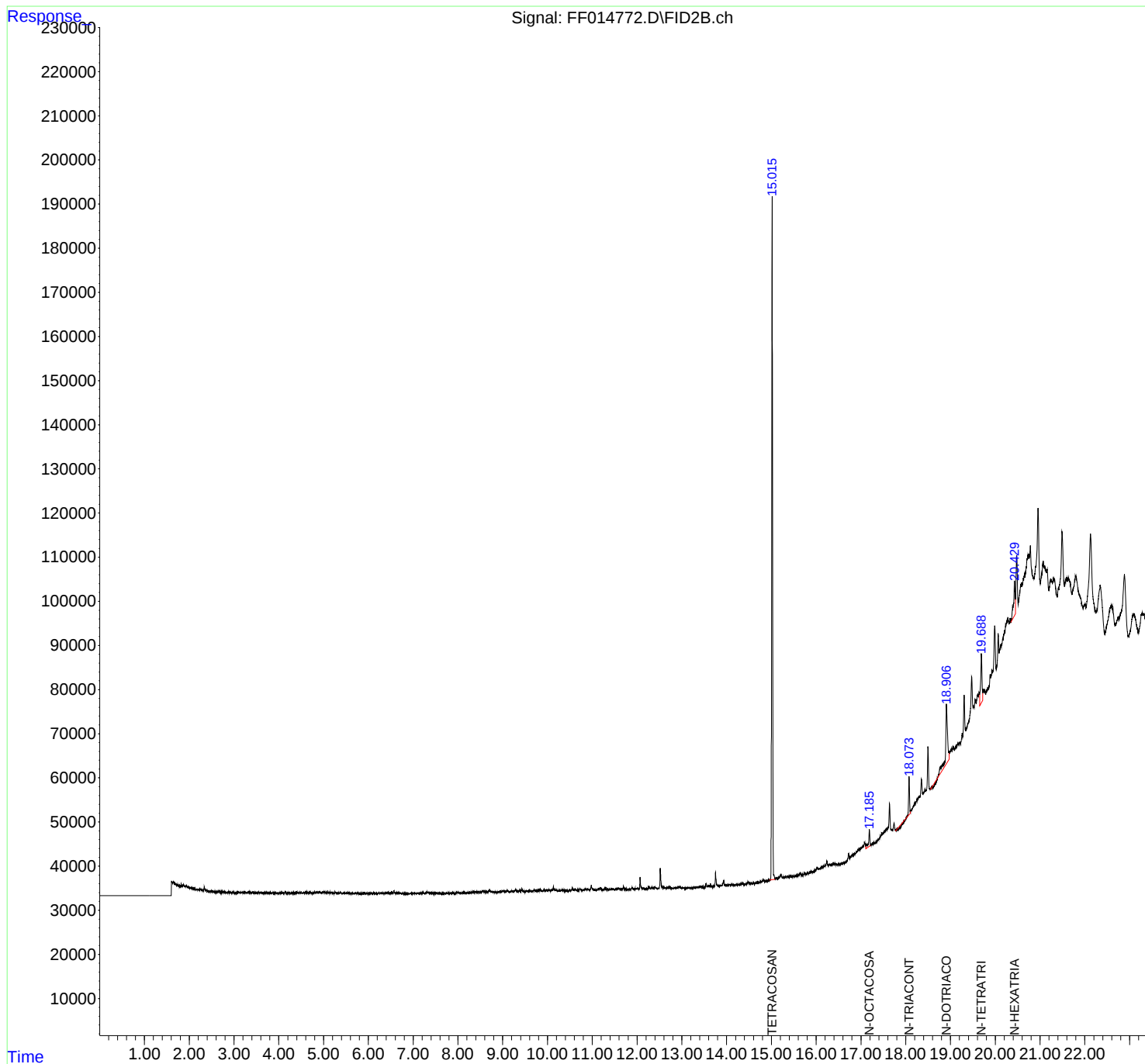
(m)=manual int.

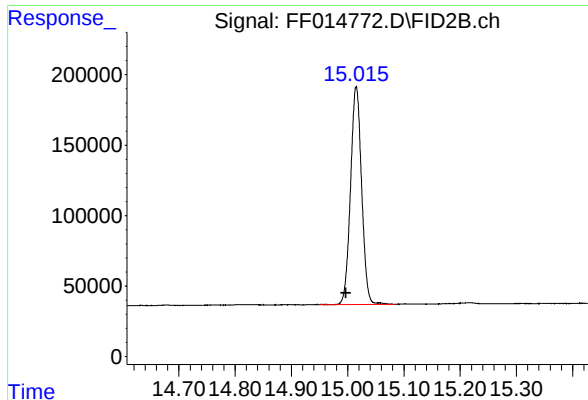
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

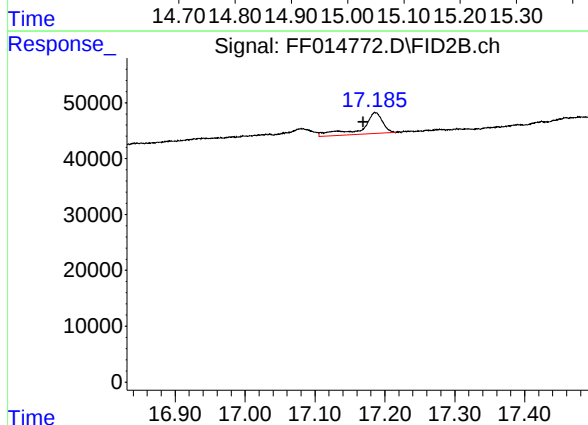




#9 TETRACOSANE-d50 (SURROGATE)

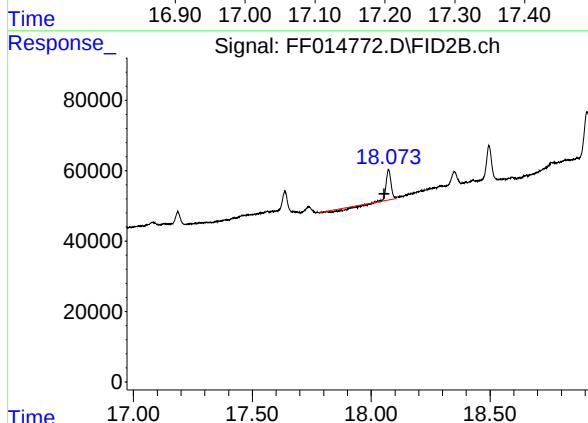
R.T.: 15.015 min
Delta R.T.: 0.018 min
Response: 2113651
Conc: 16.06 ug/ml

Instrument :
FID_F
ClientSampleId :



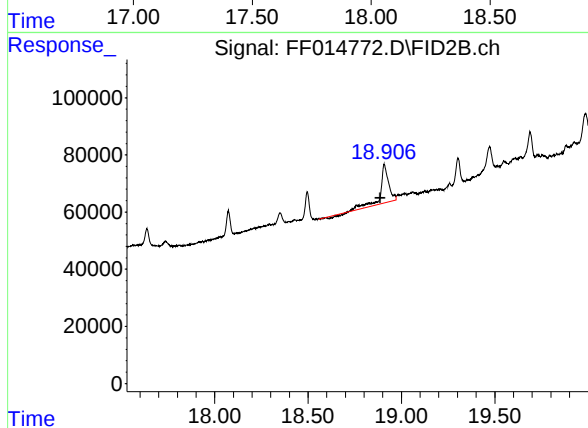
#12 N-OCTACOSANE

R.T.: 17.186 min
Delta R.T.: 0.017 min
Response: 77875
Conc: 0.54 ug/ml



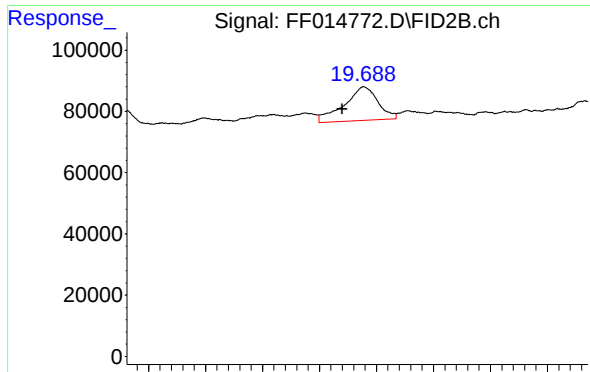
#13 N-TRIACONTANE

R.T.: 18.073 min
Delta R.T.: 0.018 min
Response: 84339
Conc: 0.58 ug/ml



#14 N-DOTRIACONTANE

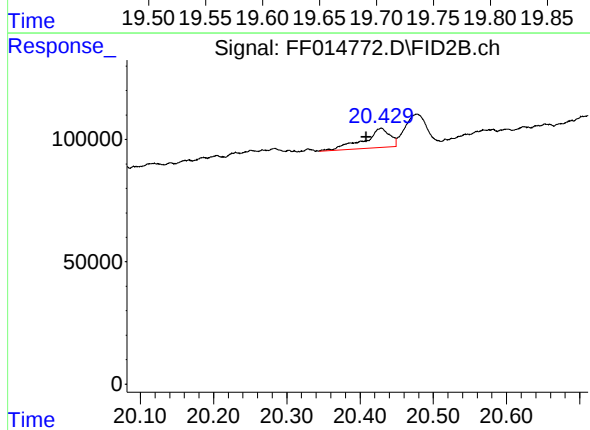
R.T.: 18.908 min
Delta R.T.: 0.021 min
Response: 395842
Conc: 2.75 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.689 min
Delta R.T.: 0.019 min
Response: 226231
Conc: 1.65 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.428 min
Delta R.T.: 0.020 min
Response: 192761
Conc: 1.49 ug/ml