

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111522\
 Data File : FF011736.D
 Signal(s) : FID2B.ch
 Acq On : 15 Nov 2022 13:41
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 16 04:35:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 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...	15.055	2374668	20.015 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.228	59716	0.451 ug/ml
13) N-TRIACONTANE	18.115	153034	1.160 ug/ml
14) N-DOTRIACONTANE	18.949	217063	1.613 ug/ml
15) N-TETRATRIACONTANE	19.732	199627	1.516 ug/ml
16) N-HEXATRIACONTANE	20.471	75293	0.611 ug/ml
17) N-OCTATRIACONTANE	21.215	78941	0.678 ug/ml

(f)=RT Delta > 1/2 Window

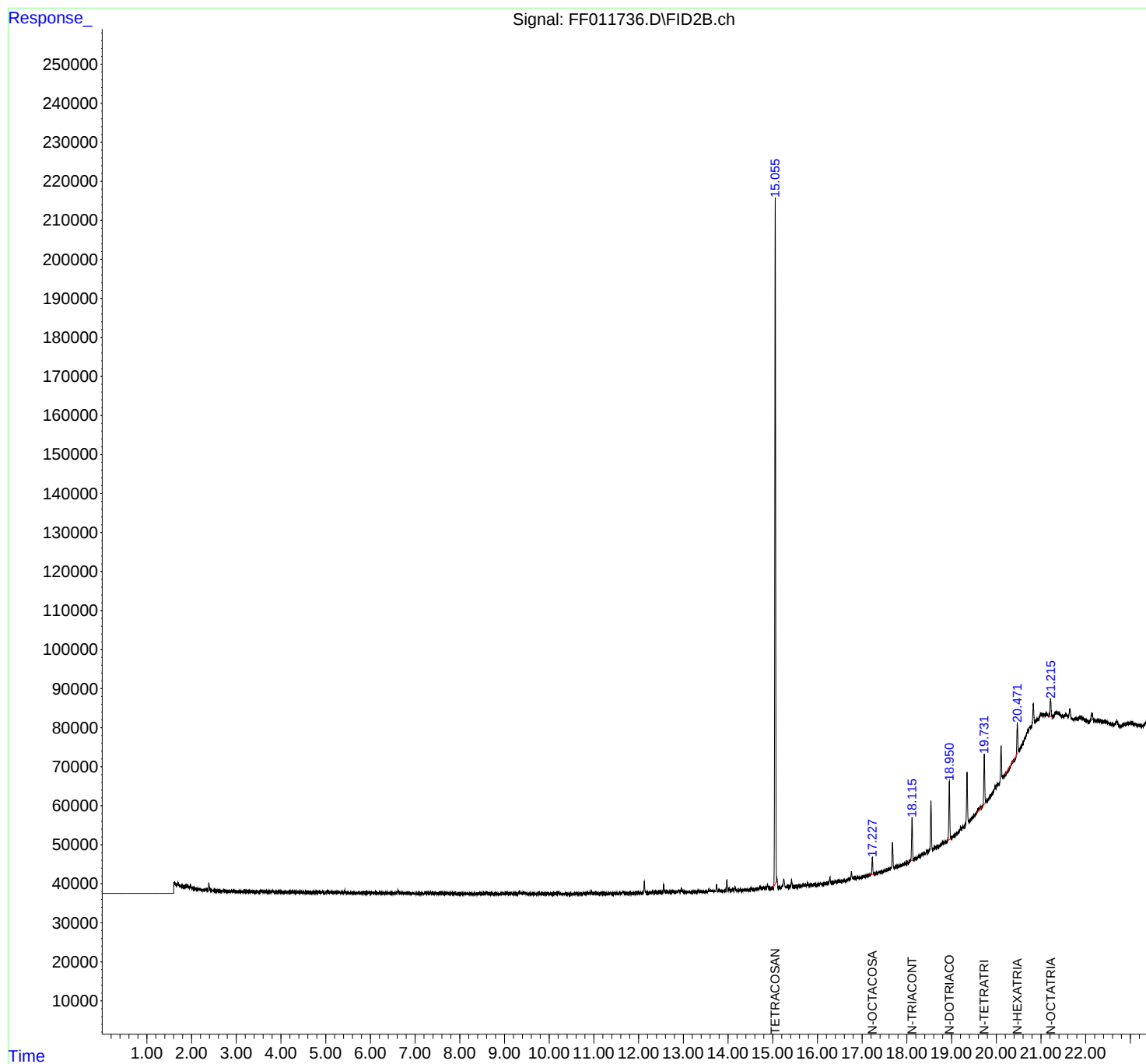
(m)=manual int.

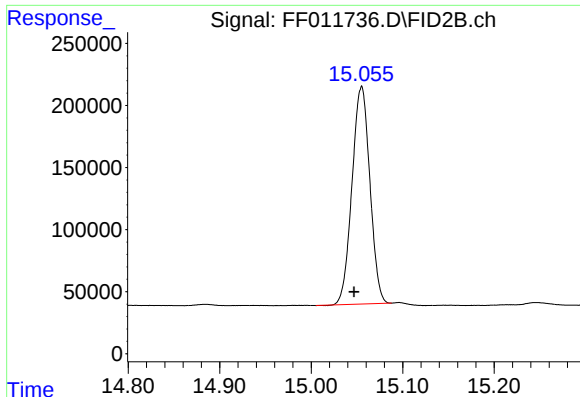
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

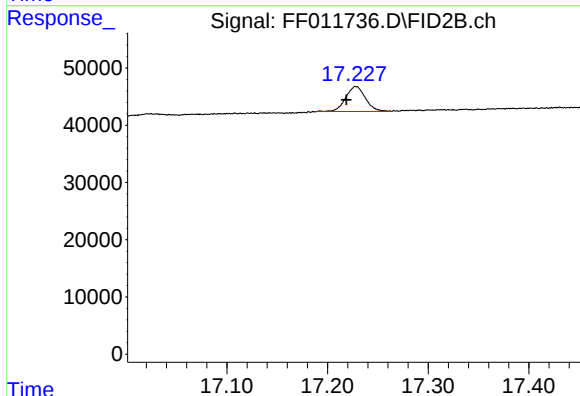




#9 TETRACOSANE-d50 (SURROGATE)

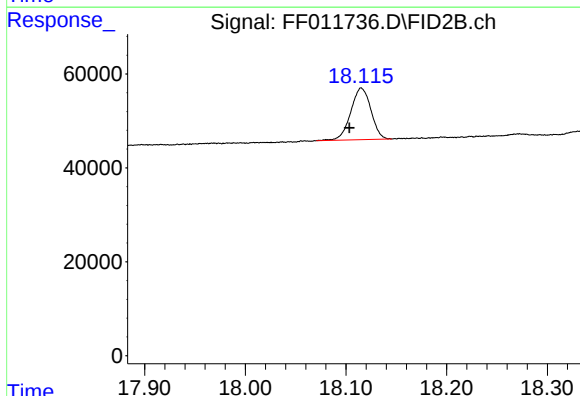
R.T.: 15.055 min
Delta R.T.: 0.008 min
Response: 2374668
Conc: 20.01 ug/ml

Instrument :
FID_F
ClientSampleId :



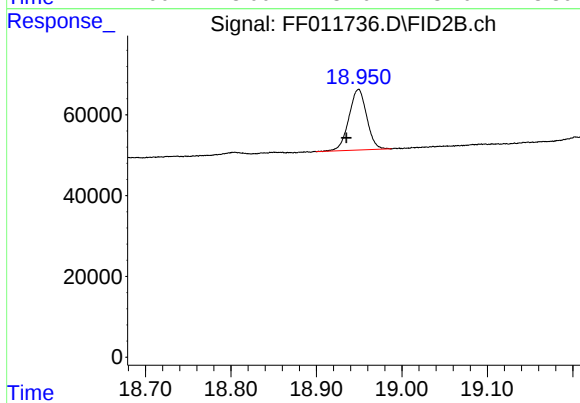
#12 N-OCTACOSANE

R.T.: 17.228 min
Delta R.T.: 0.009 min
Response: 59716
Conc: 0.45 ug/ml



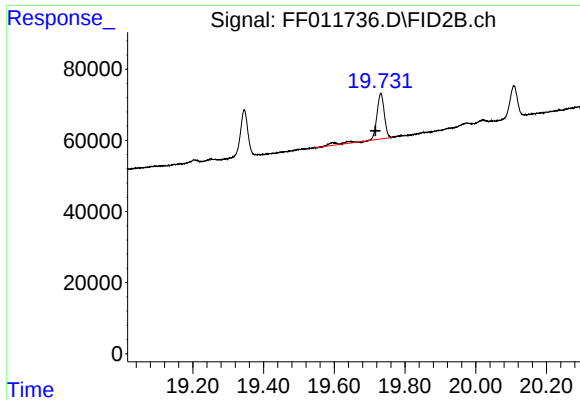
#13 N-TRIACONTANE

R.T.: 18.115 min
Delta R.T.: 0.012 min
Response: 153034
Conc: 1.16 ug/ml



#14 N-DOTRIACONTANE

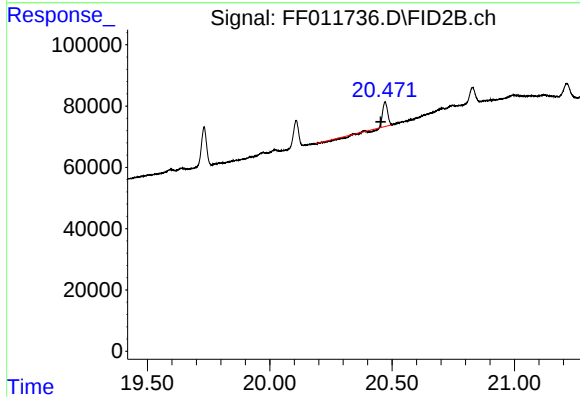
R.T.: 18.949 min
Delta R.T.: 0.014 min
Response: 217063
Conc: 1.61 ug/ml



#15 N-TETRATRIACONTANE

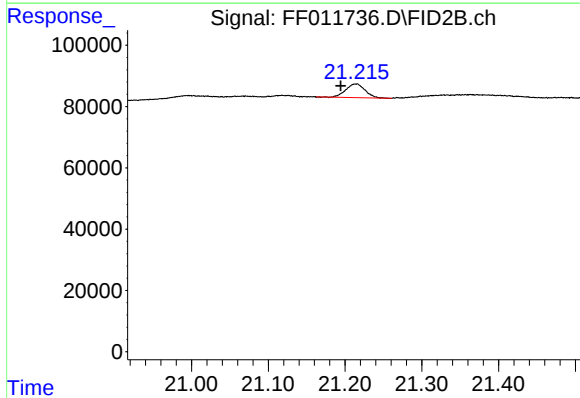
R.T.: 19.732 min
Delta R.T.: 0.016 min
Response: 199627
Conc: 1.52 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.471 min
Delta R.T.: 0.017 min
Response: 75293
Conc: 0.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.215 min
Delta R.T.: 0.021 min
Response: 78941
Conc: 0.68 ug/ml