

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
 Data File : FF011675.D
 Signal(s) : FID2B.ch
 Acq On : 12 Nov 2022 10:09
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Nov 14 02:29:27 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...	15.053	2124853	17.909 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.116	73331	0.556 ug/ml
14) N-DOTRIACONTANE	18.948	98091	0.729 ug/ml
15) N-TETRATRIACONTANE	19.731	78517	0.596 ug/ml
16) N-HEXATRIACONTANE	20.472	49171	0.399 ug/ml

(f)=RT Delta > 1/2 Window

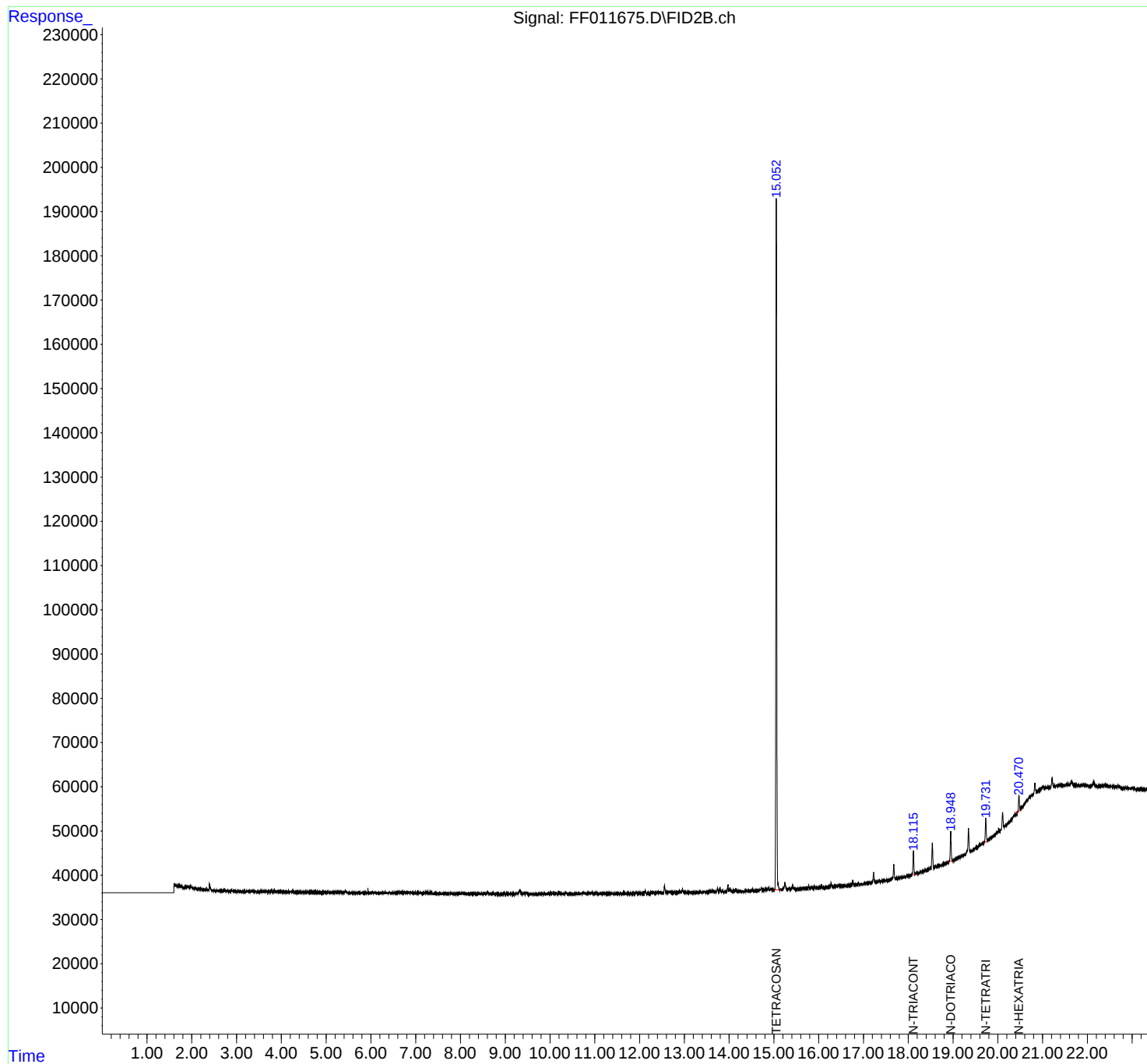
(m)=manual int.

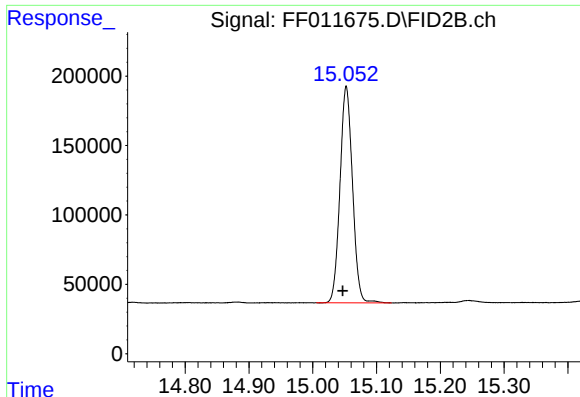
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

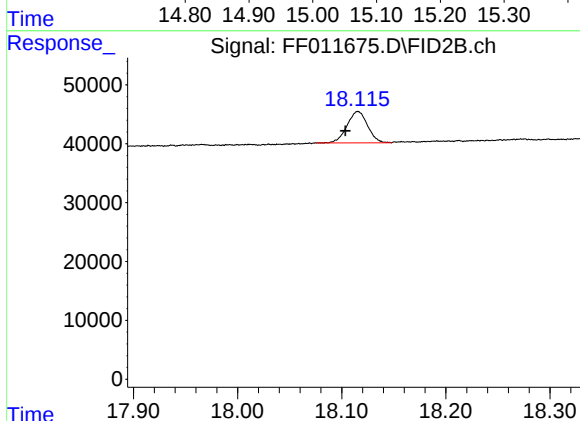




#9 TETRACOSANE-d50 (SURROGATE)

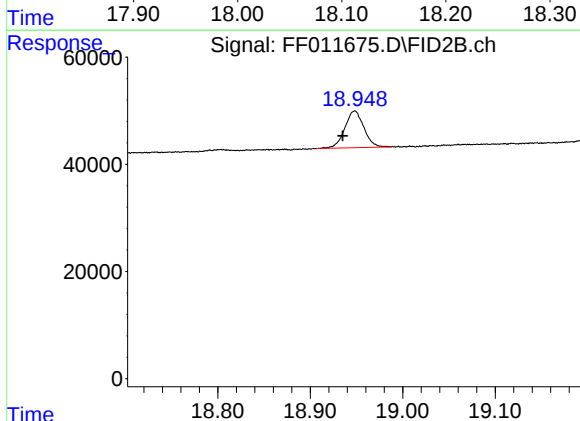
R.T.: 15.053 min
Delta R.T.: 0.006 min
Response: 2124853
Conc: 17.91 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



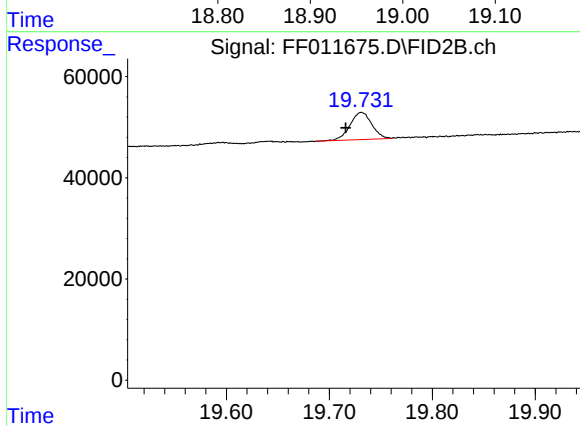
#13 N-TRIACONTANE

R.T.: 18.116 min
Delta R.T.: 0.012 min
Response: 73331
Conc: 0.56 ug/ml



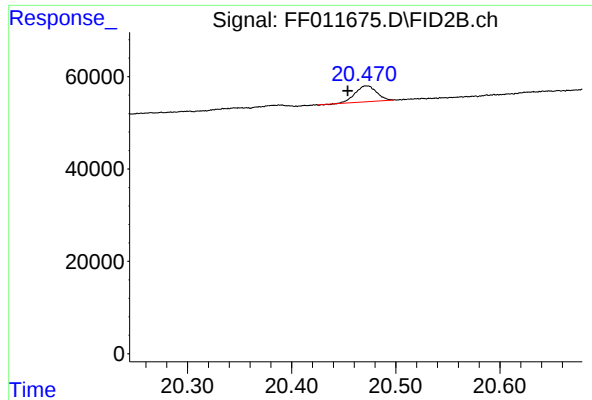
#14 N-DOTRIACONTANE

R.T.: 18.948 min
Delta R.T.: 0.013 min
Response: 98091
Conc: 0.73 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.731 min
Delta R.T.: 0.015 min
Response: 78517
Conc: 0.60 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.472 min
Delta R.T.: 0.018 min
Response: 49171
Conc: 0.40 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK