

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080422\
Data File : FF011160.D
Signal(s) : FID2B.ch
Acq On : 04 Aug 2022 13:52
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 05 05:00:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
Quant Title :
QLast Update : Thu Jul 28 14:46:22 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...	14.799	1608747	14.802 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.857	95635	0.801 ug/ml
14)	N-DOTRIACONTANE	18.687	129819	1.099 ug/ml
15)	N-TETRATRIACONTANE	19.467	101684	0.911 ug/ml
16)	N-HEXATRIACONTANE	20.205	63502	0.625 ug/ml

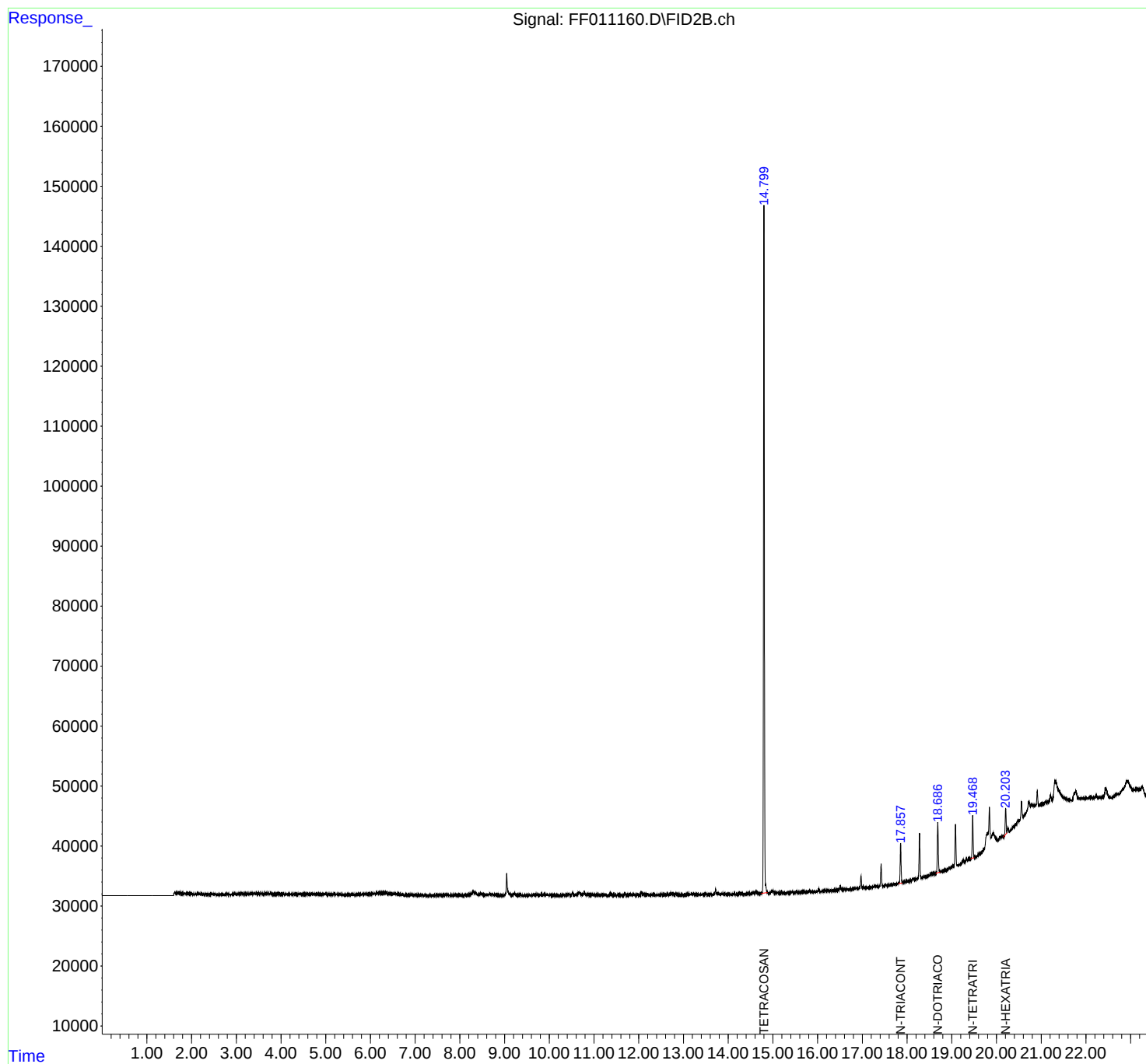
(f)=RT Delta > 1/2 Window

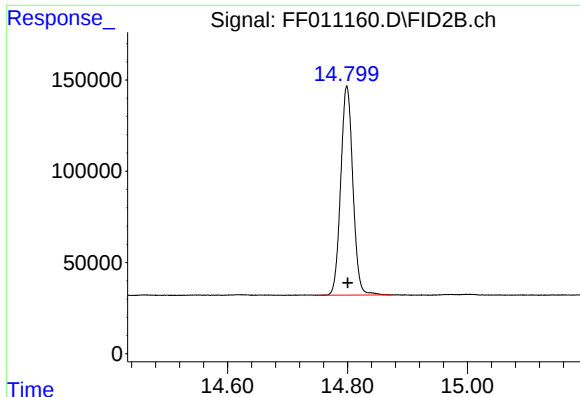
(m)=manual int.

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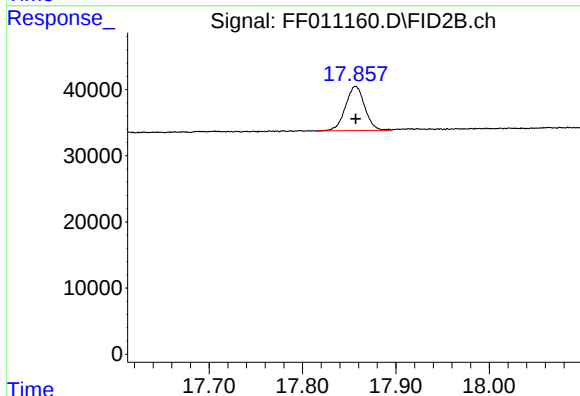
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





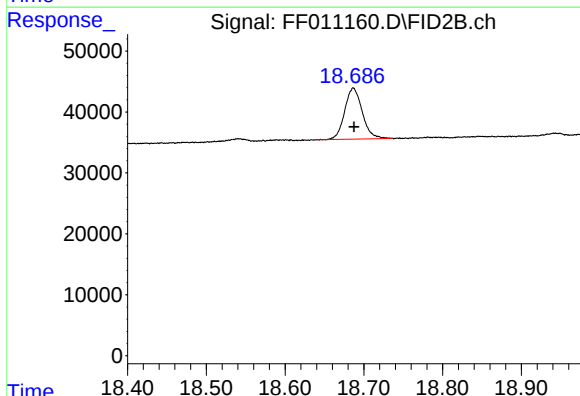
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.799 min
Delta R.T.: -0.002 min
Response: 1608747
Conc: 14.80 ug/ml



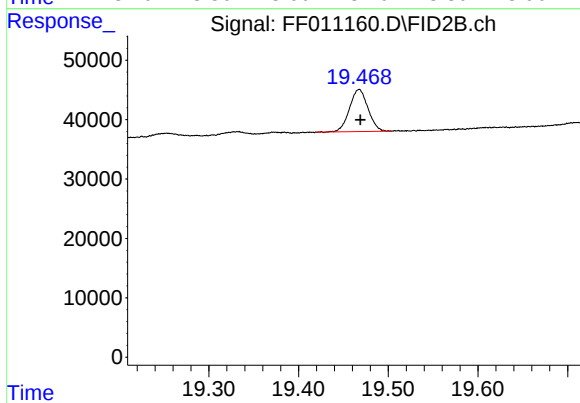
#13 N-TRIACONTANE

R.T.: 17.857 min
Delta R.T.: 0.000 min
Response: 95635
Conc: 0.80 ug/ml



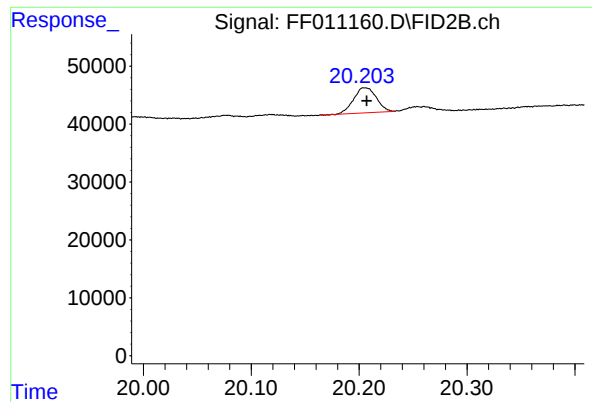
#14 N-DOTRIACONTANE

R.T.: 18.687 min
Delta R.T.: 0.000 min
Response: 129819
Conc: 1.10 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.467 min
Delta R.T.: -0.002 min
Response: 101684
Conc: 0.91 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.205 min
Delta R.T.: -0.002 min
Response: 63502
Conc: 0.62 ug/ml