

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080422\
Data File : FF011162.D
Signal(s) : FID2B.ch
Acq On : 04 Aug 2022 14:52
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 05 05:00:26 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	1724595	15.867 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.855	100092	0.838 ug/ml
14)	N-DOTRIACONTANE	18.686	148440	1.257 ug/ml
15)	N-TETRATRIACONTANE	19.468	108698	0.974 ug/ml
16)	N-HEXATRIACONTANE	20.205	74034	0.728 ug/ml
18)	N-TETRACONTANE	21.774	141863	1.295 ug/ml

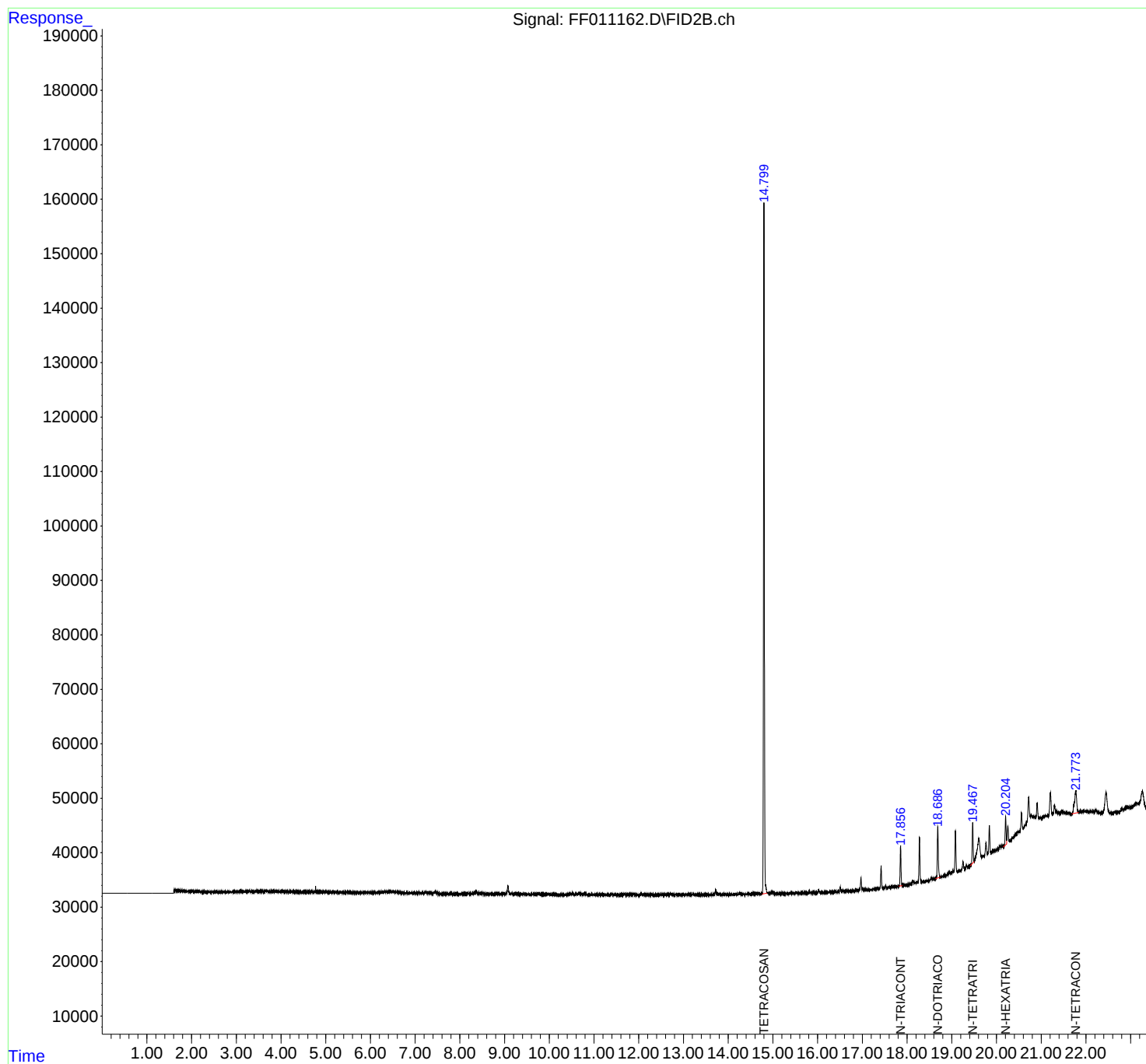
(f)=RT Delta > 1/2 Window

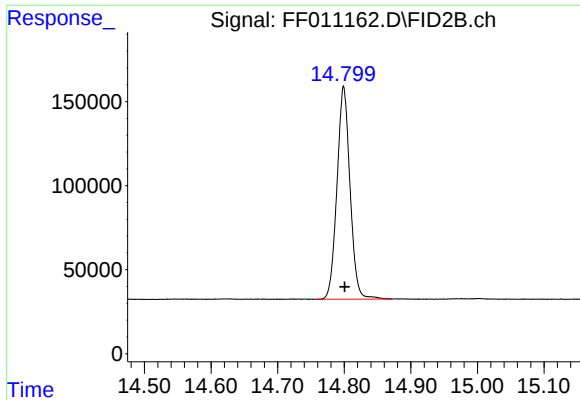
(m)=manual int.

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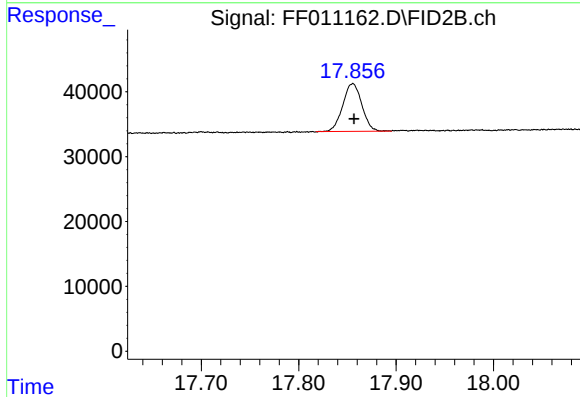
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





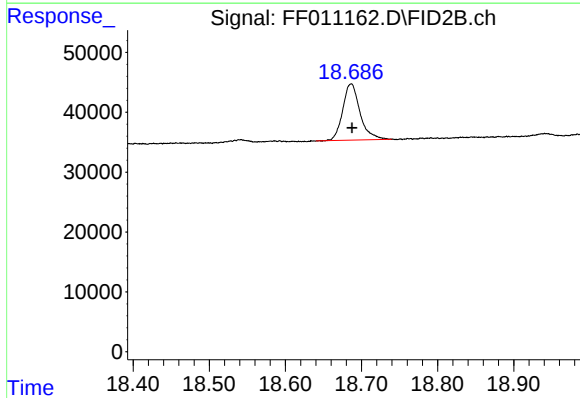
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.799 min
Delta R.T.: -0.002 min
Response: 1724595
Conc: 15.87 ug/ml



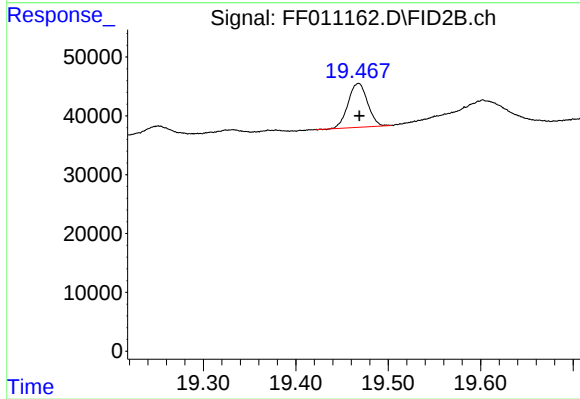
#13 N-TRIACONTANE

R.T.: 17.855 min
Delta R.T.: -0.002 min
Response: 100092
Conc: 0.84 ug/ml



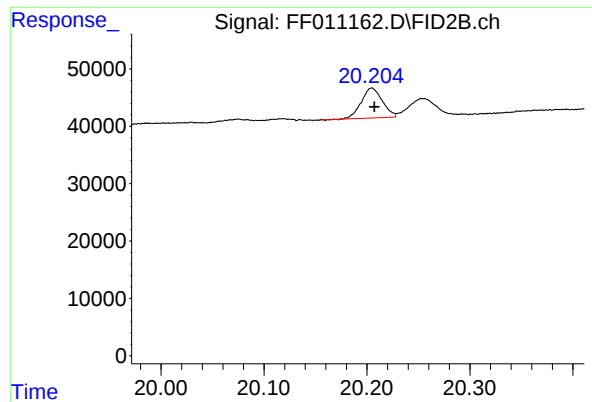
#14 N-DOTRIACONTANE

R.T.: 18.686 min
Delta R.T.: -0.001 min
Response: 148440
Conc: 1.26 ug/ml



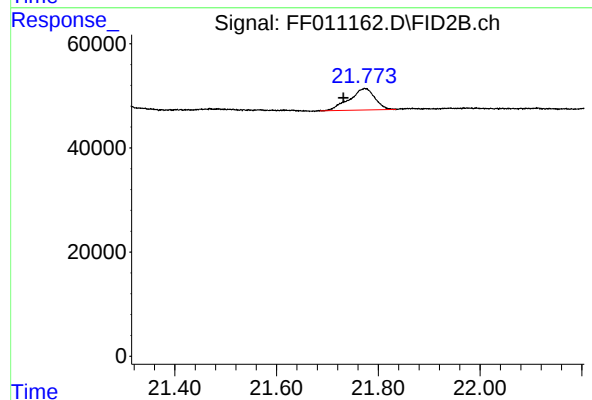
#15 N-TETRATRIACONTANE

R.T.: 19.468 min
Delta R.T.: -0.001 min
Response: 108698
Conc: 0.97 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.205 min
Delta R.T.: -0.002 min
Response: 74034
Conc: 0.73 ug/ml



#18 N-TETRACONTANE

R.T.: 21.774 min
Delta R.T.: 0.042 min
Response: 141863
Conc: 1.29 ug/ml