

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080322\
 Data File : FF011138.D
 Signal(s) : FID2B.ch
 Acq On : 03 Aug 2022 14:58
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 20:23:43 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...	14.800	1666960	15.337 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.856	67610	0.566 ug/ml
14) N-DOTRIACONTANE	18.687	106505	0.902 ug/ml
15) N-TETRATRIACONTANE	19.469	74734	0.670 ug/ml
16) N-HEXATRIACONTANE	20.207	48567	0.478 ug/ml
18) N-TETRACONTANE	21.773	139598	1.274 ug/ml

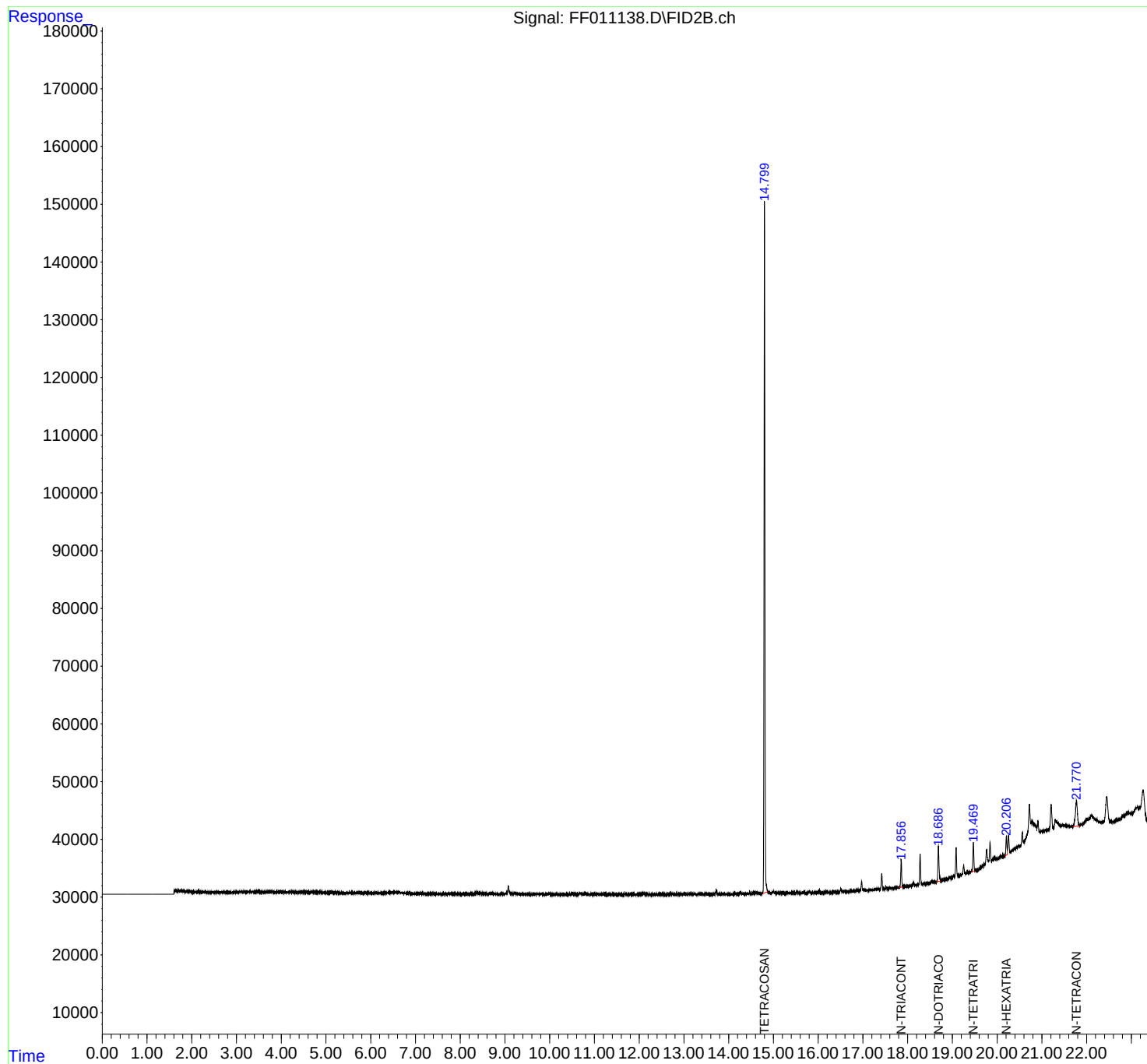
(f)=RT Delta > 1/2 Window

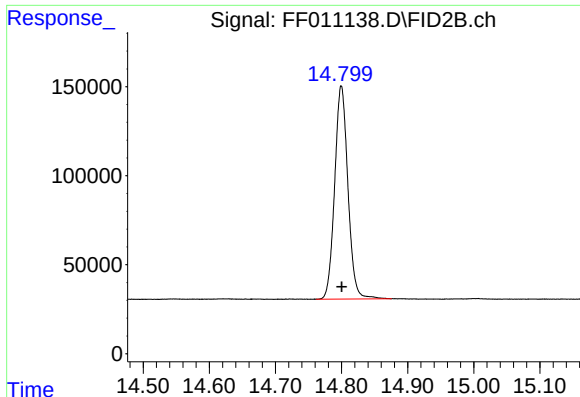
(m)=manual int.

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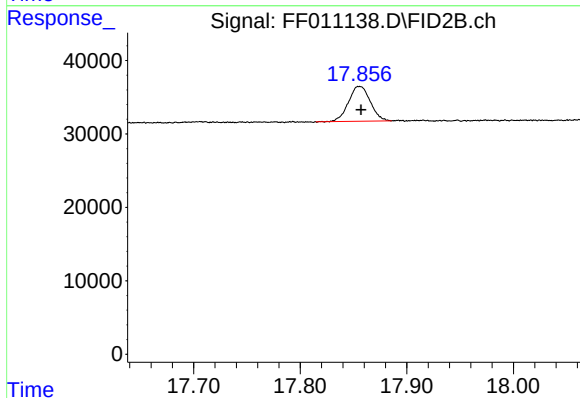
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





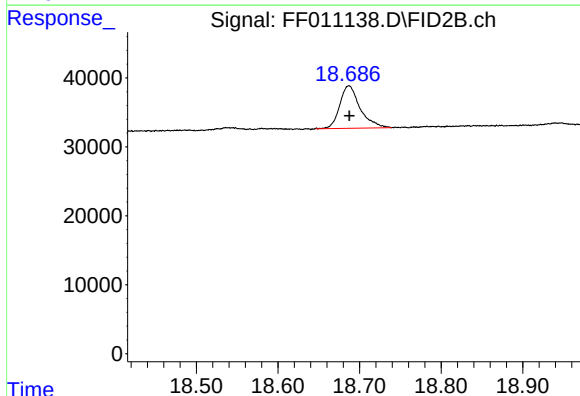
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.800 min
Delta R.T.: 0.000 min
Response: 1666960
Conc: 15.34 ug/ml



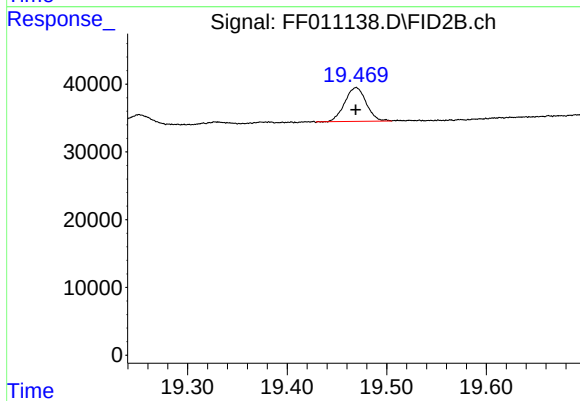
#13 N-TRIACONTANE

R.T.: 17.856 min
Delta R.T.: -0.001 min
Response: 67610
Conc: 0.57 ug/ml



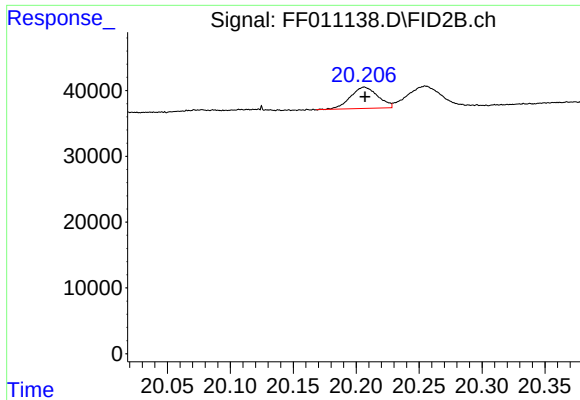
#14 N-DOTRIACONTANE

R.T.: 18.687 min
Delta R.T.: 0.000 min
Response: 106505
Conc: 0.90 ug/ml



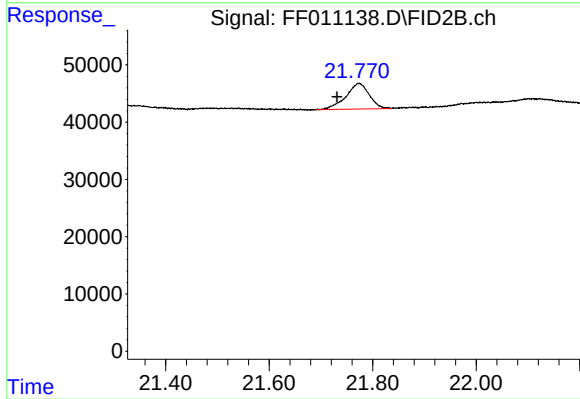
#15 N-TETRATRIACONTANE

R.T.: 19.469 min
Delta R.T.: 0.000 min
Response: 74734
Conc: 0.67 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.207 min
Delta R.T.: 0.000 min
Response: 48567
Conc: 0.48 ug/ml



#18 N-TETRACONTANE

R.T.: 21.773 min
Delta R.T.: 0.041 min
Response: 139598
Conc: 1.27 ug/ml