

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070720\
Data File : FG007008.D
Signal(s) : FID1A.ch
Acq On : 07 Jul 2020 11:35
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 08 01:05:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061520.M
Quant Title :
QLast Update : Tue Jun 16 03:44:57 2020
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...	14.801	2531201	19.613 ug/ml
Target Compounds			
15) N-TETRATRIACONTANE	19.493	116791	0.966 ug/ml
16) N-HEXATRIACONTANE	20.239	110710	1.211 ug/ml

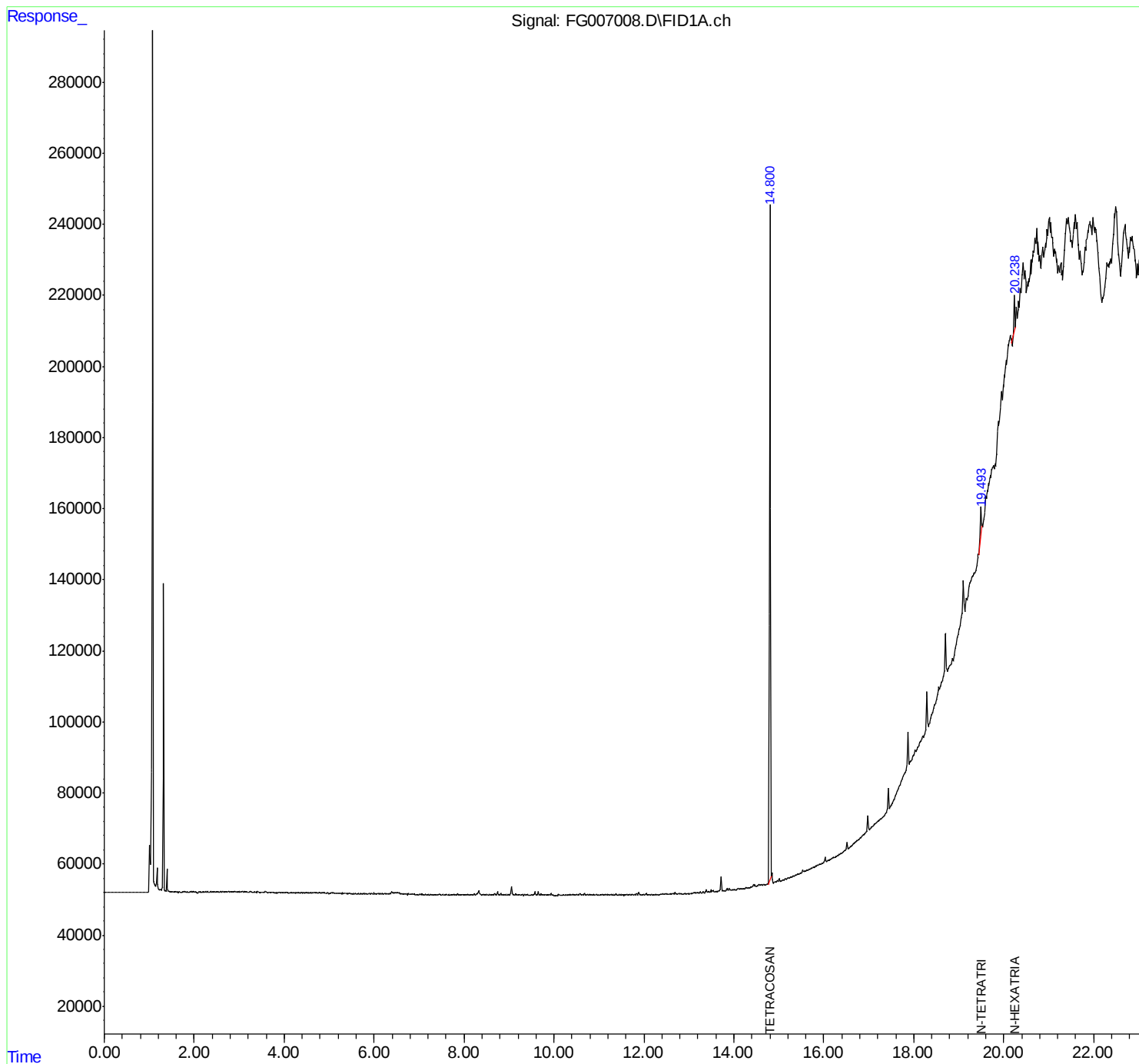
(f)=RT Delta > 1/2 Window

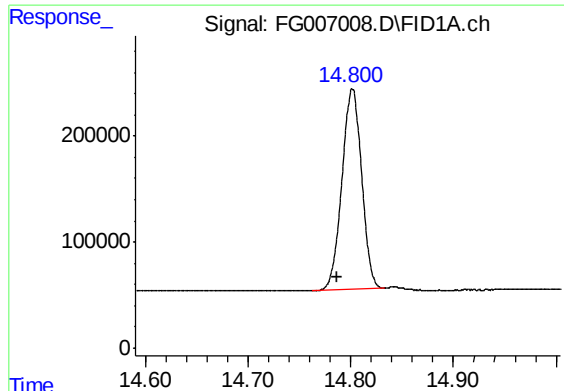
(m)=manual int.

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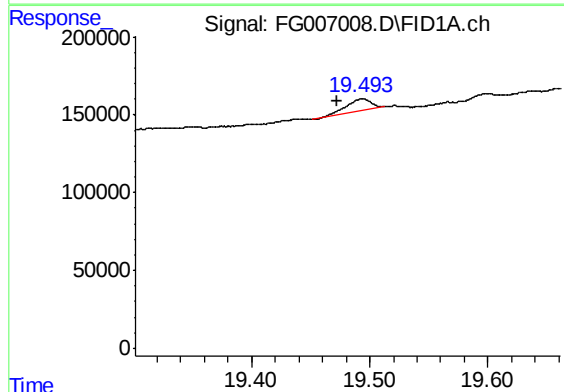
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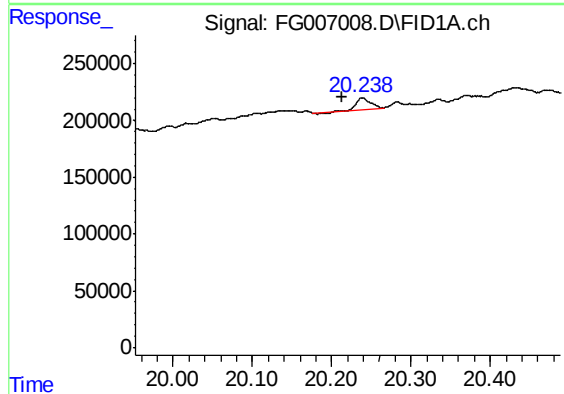
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.801 min
Delta R.T.: 0.015 min
Response: 2531201
Conc: 19.61 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.493 min
Delta R.T.: 0.022 min
Response: 116791
Conc: 0.97 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.239 min
Delta R.T.: 0.026 min
Response: 110710
Conc: 1.21 ug/ml