

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071320\
 Data File : FE032361.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jul 2020 18:41
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 01:40:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE070720.M
 Quant Title :
 QLast Update : Wed Jul 08 12:04:06 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.757	5705930	18.756 ug/ml
Target Compounds			
15) N-TETRATRIACONTANE	19.431	89567	0.319 ug/ml
16) N-HEXATRIACONTANE	20.196	1237232	5.724 ug/ml
17) N-OCTATRIACONTANE	20.937	720480	4.092 ug/ml
18) N-TETRACONTANE	21.934f	434833	2.644 ug/ml

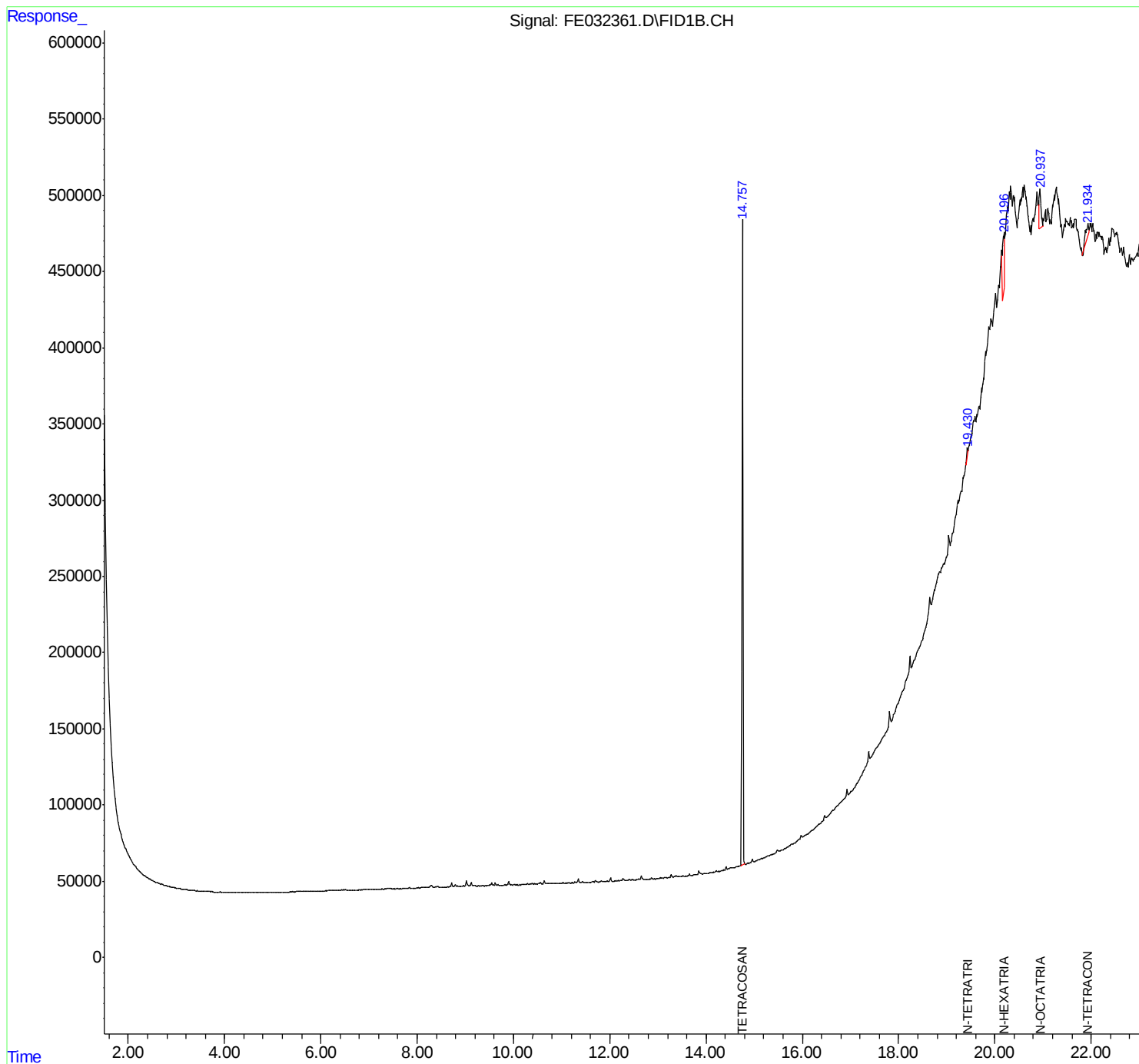
(f)=RT Delta > 1/2 Window

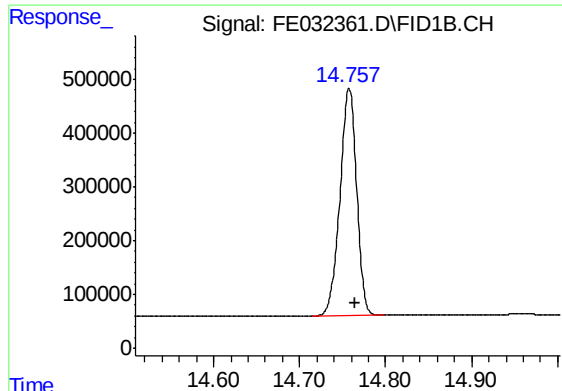
(m)=manual int.

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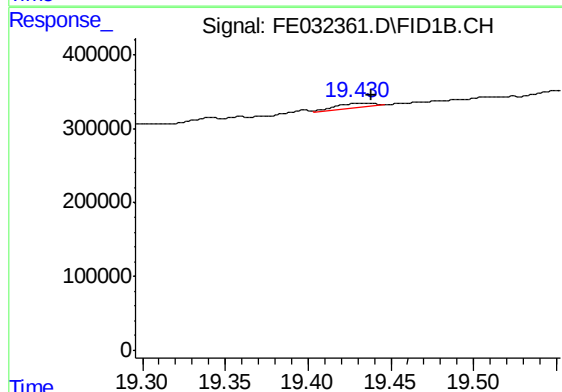
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





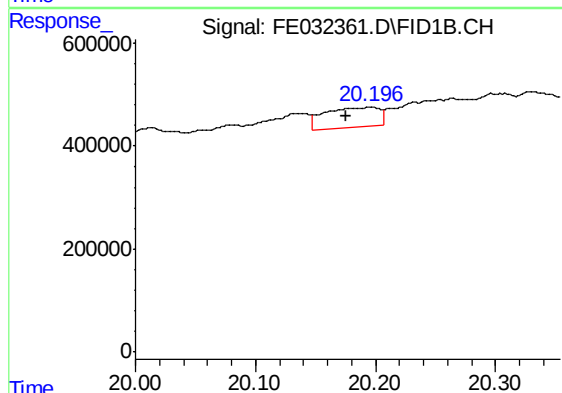
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.757 min
Delta R.T.: -0.006 min
Response: 5705930
Conc: 18.76 ug/ml



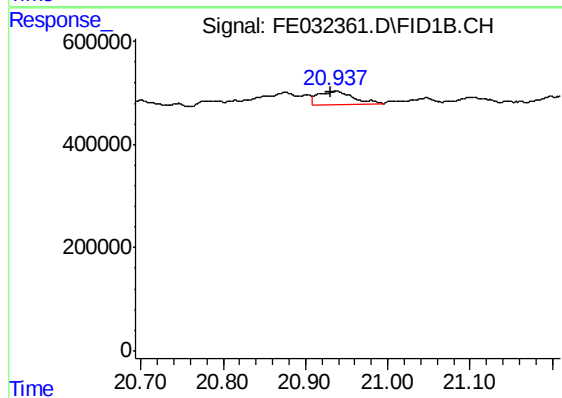
#15 N-TETRATRIACONTANE

R.T.: 19.431 min
Delta R.T.: -0.008 min
Response: 89567
Conc: 0.32 ug/ml



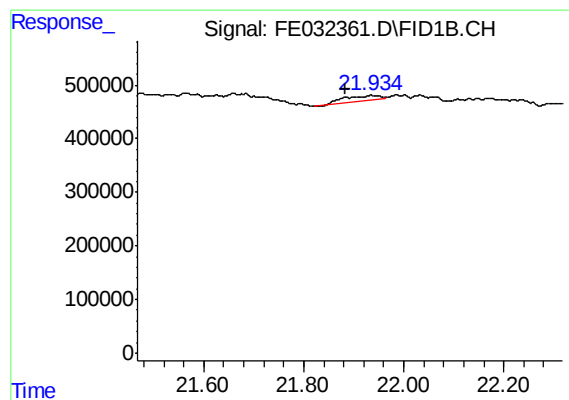
#16 N-HEXATRIACONTANE

R.T.: 20.196 min
Delta R.T.: 0.020 min
Response: 1237232
Conc: 5.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.937 min
Delta R.T.: 0.006 min
Response: 720480
Conc: 4.09 ug/ml



#18 N-TETRACONTANE

R.T.: 21.934 min
Delta R.T.: 0.051 min
Response: 434833
Conc: 2.64 ug/ml