

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081320\
 Data File : FE032525.D
 Signal(s) : FID1B.CH
 Acq On : 13 Aug 2020 8:57
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 16:39:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 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...	14.700	6668175	20.720 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.750	171343	0.459 ug/ml
14) N-DOTRIACONTANE	18.581	210012	0.596 ug/ml
15) N-TETRATRIACONTANE	19.364	141330	0.478 ug/ml
16) N-HEXATRIACONTANE	20.104	68085	0.302 ug/ml

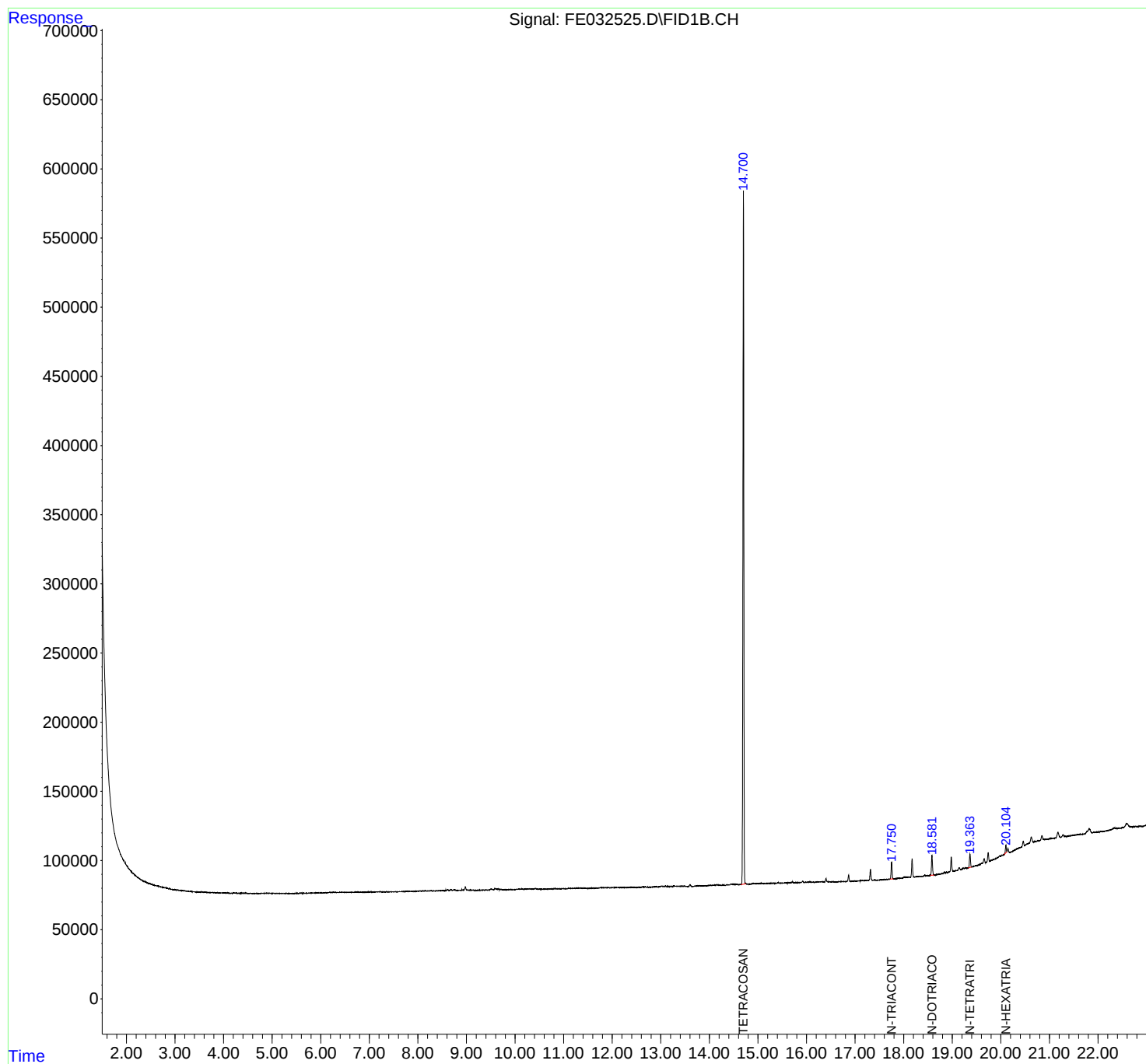
(f)=RT Delta > 1/2 Window

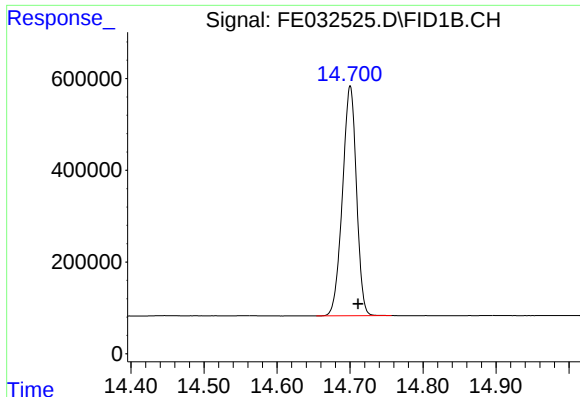
(m)=manual int.

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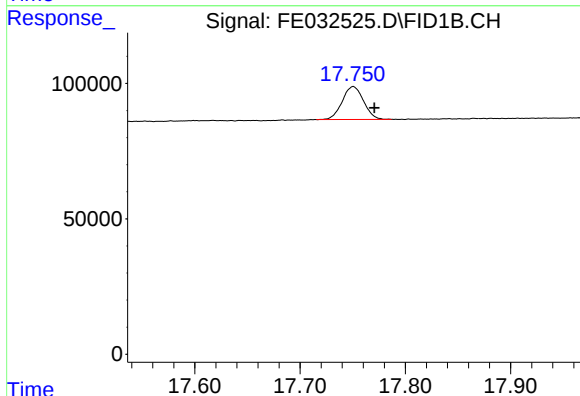
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





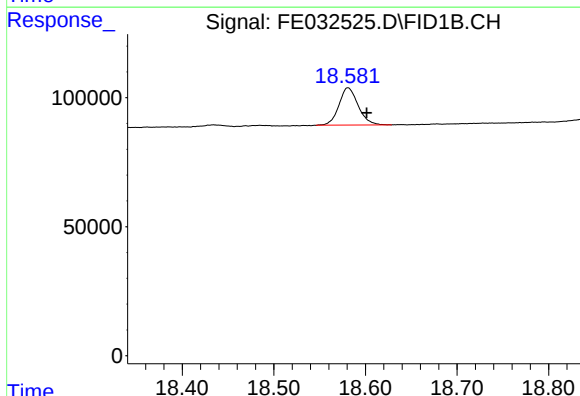
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.700 min
Delta R.T.: -0.011 min
Response: 6668175
Conc: 20.72 ug/ml



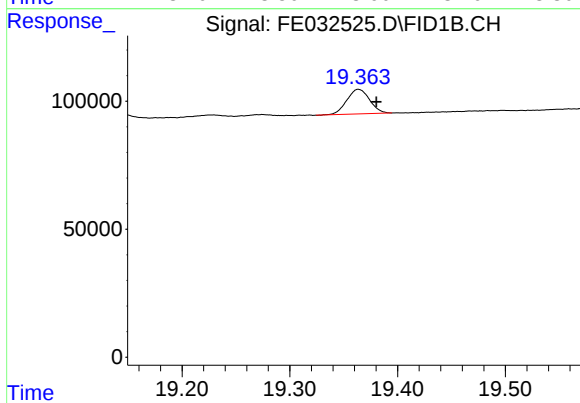
#13 N-TRIACONTANE

R.T.: 17.750 min
Delta R.T.: -0.020 min
Response: 171343
Conc: 0.46 ug/ml



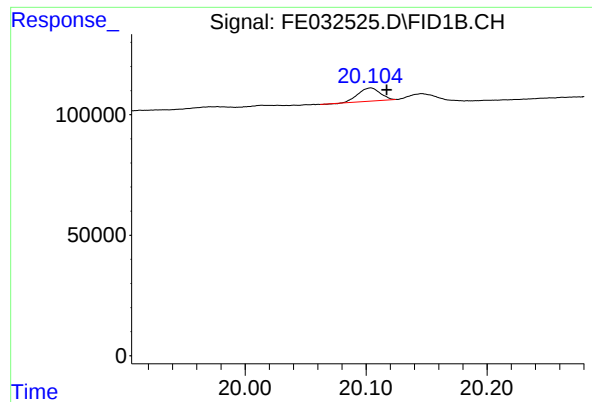
#14 N-DOTRIACONTANE

R.T.: 18.581 min
Delta R.T.: -0.020 min
Response: 210012
Conc: 0.60 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.364 min
Delta R.T.: -0.017 min
Response: 141330
Conc: 0.48 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.104 min
Delta R.T.: -0.013 min
Response: 68085
Conc: 0.30 ug/ml