

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071320\
Data File : FE032359.D
Signal(s) : FID1B.CH
Acq On : 13 Jul 2020 17:33
Operator : DD\AJ
Sample : PB130128BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 14 01:39:51 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...	14.762	6945321	22.830 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.825	175106	0.498 ug/ml
15)	N-TETRATRIACONTANE	19.440	2229786	7.944 ug/ml
16)	N-HEXATRIACONTANE	20.166	8214779	38.003 ug/ml
18)	N-TETRACONTANE	21.905	1244962	7.569 ug/ml

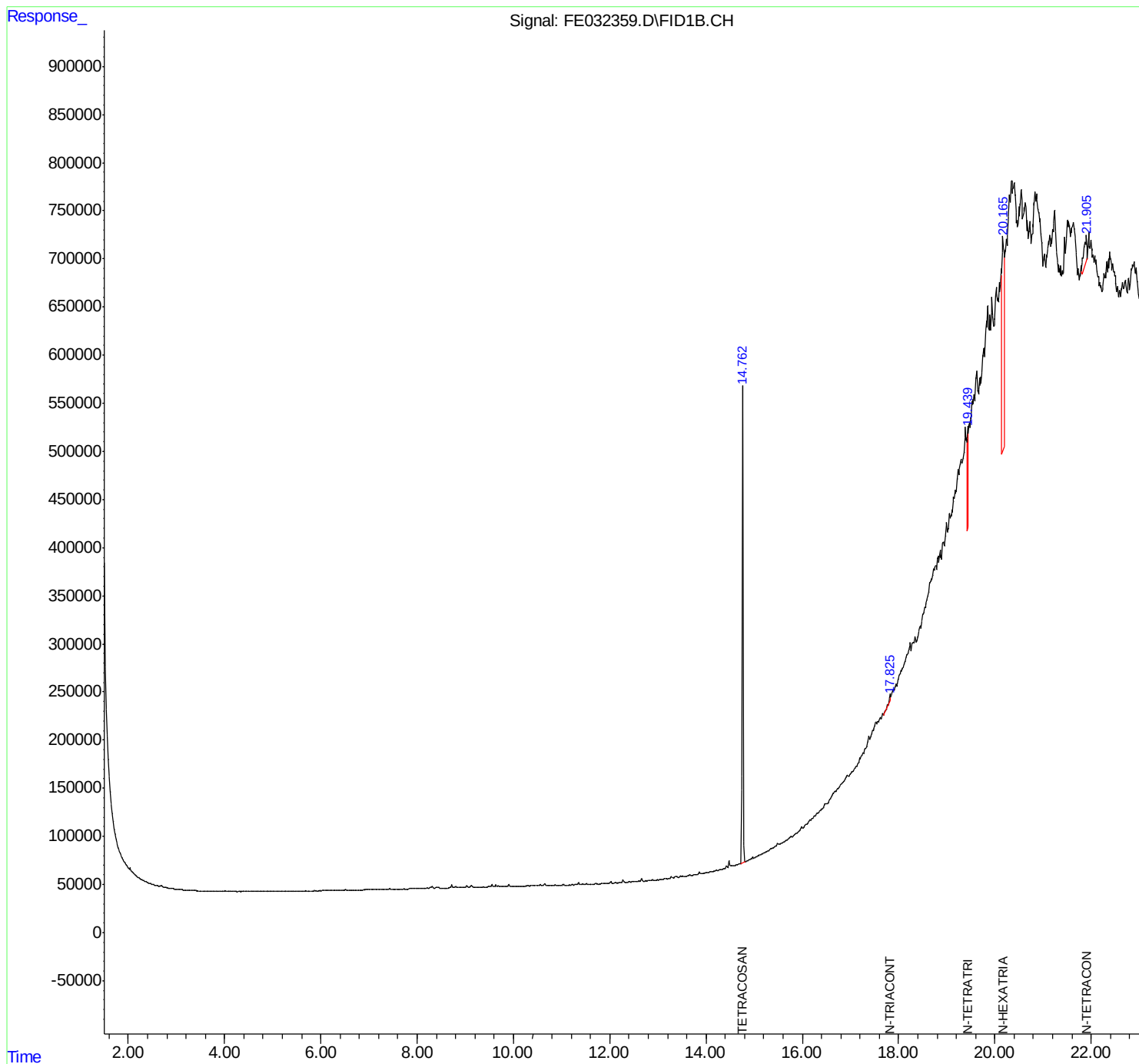
(f)=RT Delta > 1/2 Window

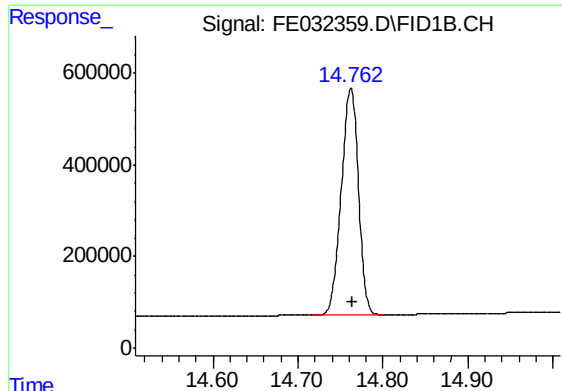
(m)=manual int.

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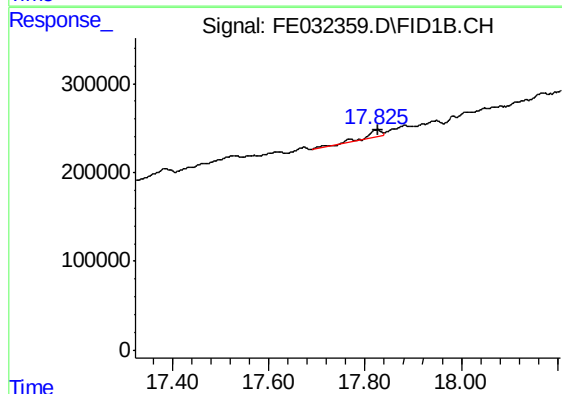
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





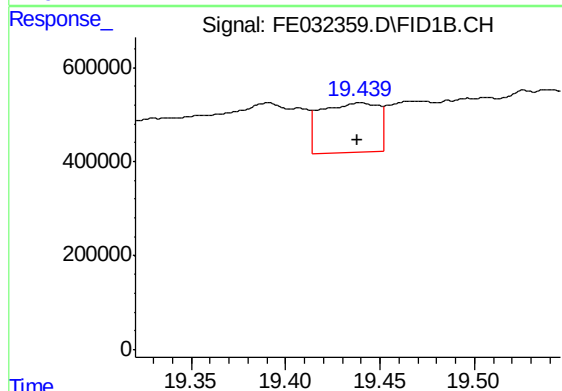
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.762 min
Delta R.T.: -0.001 min
Response: 6945321
Conc: 22.83 ug/ml



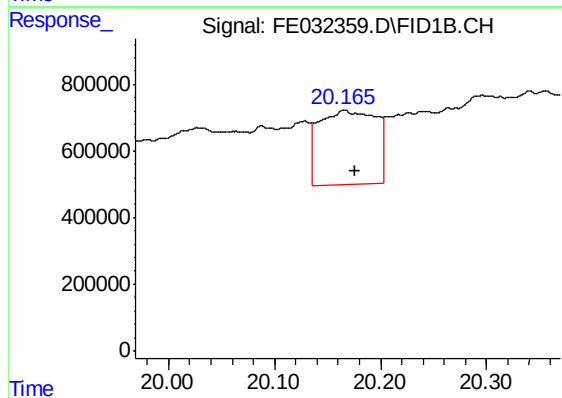
#13 N-TRIACONTANE

R.T.: 17.825 min
Delta R.T.: -0.002 min
Response: 175106
Conc: 0.50 ug/ml



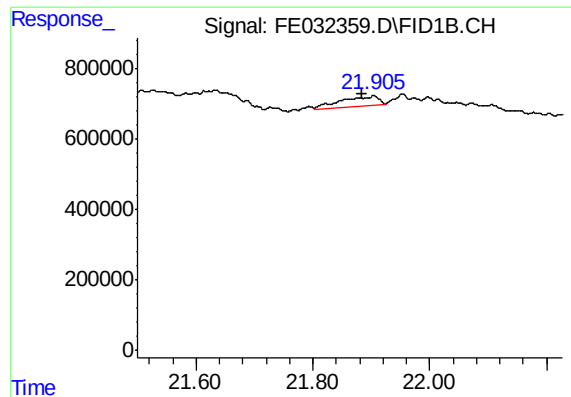
#15 N-TETRATRIACONTANE

R.T.: 19.440 min
Delta R.T.: 0.001 min
Response: 2229786
Conc: 7.94 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.166 min
Delta R.T.: -0.010 min
Response: 8214779
Conc: 38.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.905 min
Delta R.T.: 0.021 min
Response: 1244962
Conc: 7.57 ug/ml