

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070920\
Data File : FE032327.D
Signal(s) : FID1B.CH
Acq On : 09 Jul 2020 12:13
Operator : DD\AJ
Sample : PB129998BL
Misc : MDL-BLANK-WATER FE
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 10 01:41:35 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...	14.738	6950518	22.847 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.790	265204	0.754 ug/ml
14)	N-DOTRIACONTANE	18.621	369878	1.112 ug/ml
16)	N-HEXATRIACONTANE	20.178	229814	1.063 ug/ml

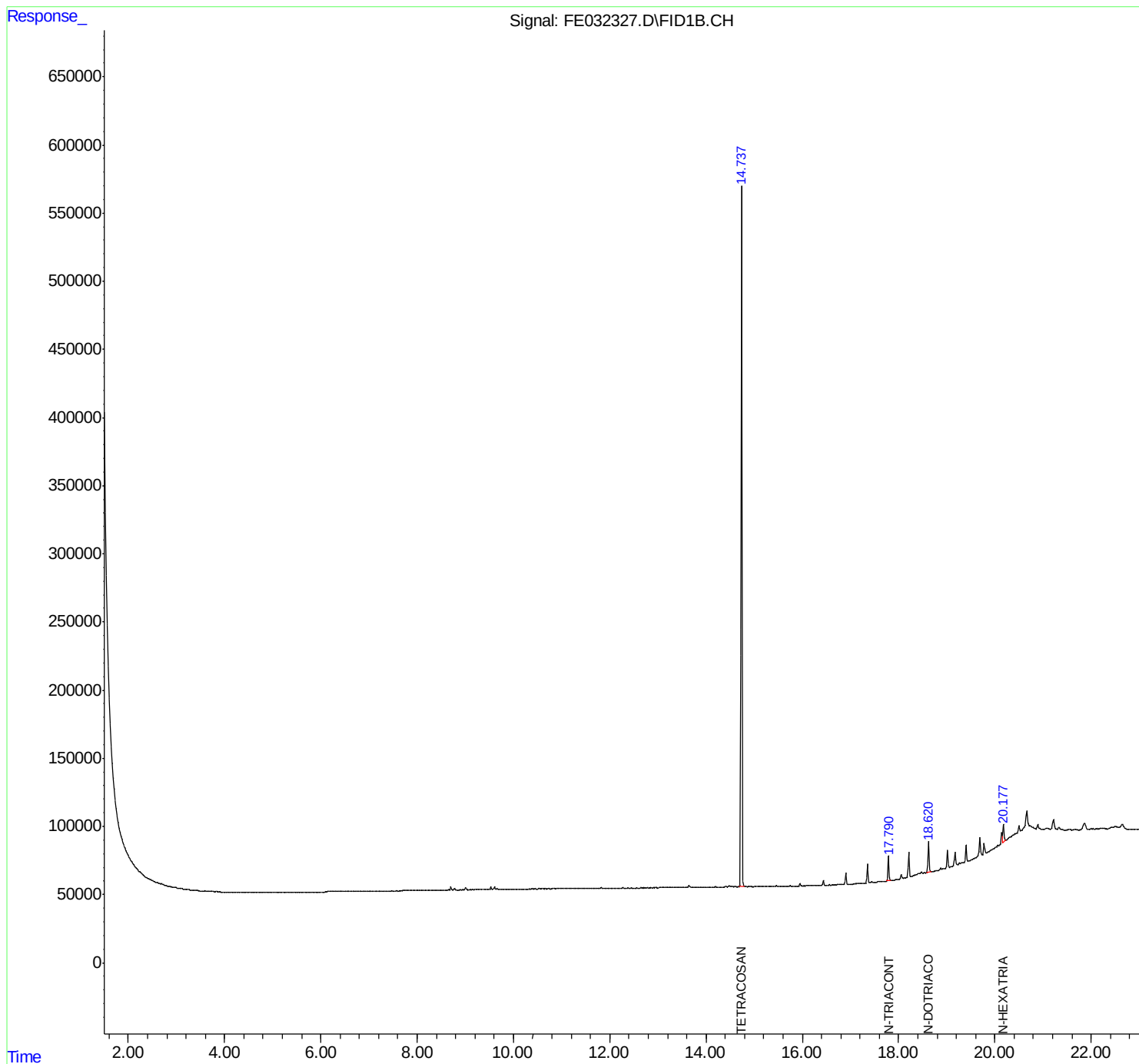
(f)=RT Delta > 1/2 Window

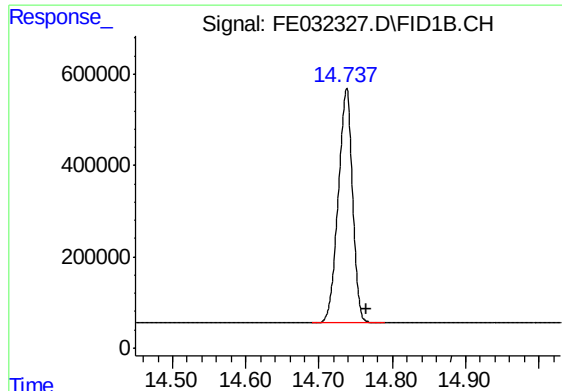
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070920\
Data File : FE032327.D
Signal(s) : FID1B.CH
Acq On : 09 Jul 2020 12:13
Operator : DD\AJ
Sample : PB129998BL
Misc : MDL-BLANK-WATER FE
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 10 01:41:35 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

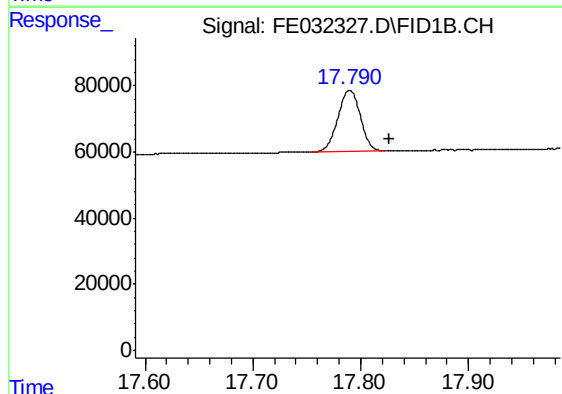
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





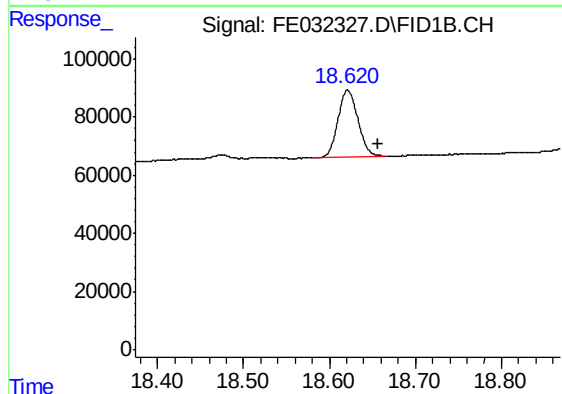
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.738 min
Delta R.T.: -0.026 min
Response: 6950518
Conc: 22.85 ug/ml



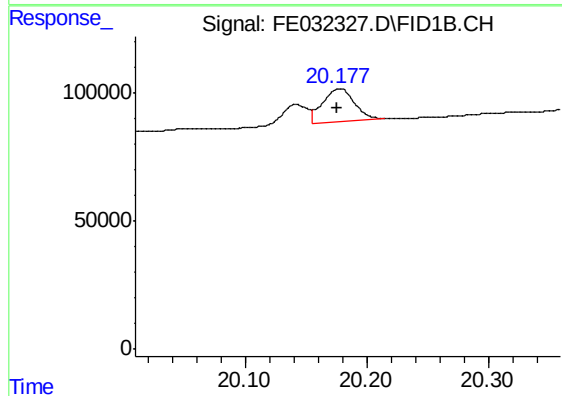
#13 N-TRIACONTANE

R.T.: 17.790 min
Delta R.T.: -0.037 min
Response: 265204
Conc: 0.75 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.621 min
Delta R.T.: -0.036 min
Response: 369878
Conc: 1.11 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.178 min
Delta R.T.: 0.002 min
Response: 229814
Conc: 1.06 ug/ml