

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081420\
 Data File : FE032551.D
 Signal(s) : FID1B.CH
 Acq On : 14 Aug 2020 18:26
 Operator : DD\AJ
 Sample : PB130966BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 02:23:04 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...	14.727	7616616	23.667 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.781	5815	0.016 ug/ml
14)	N-DOTRIACONTANE	18.610	182630	0.518 ug/ml
15)	N-TETRATRIACONTANE	19.371	219004	0.741 ug/ml
16)	N-HEXATRIACONTANE	20.101	599543	2.659 ug/ml
17)	N-OCTATRIACONTANE	20.856	75468	0.414 ug/ml

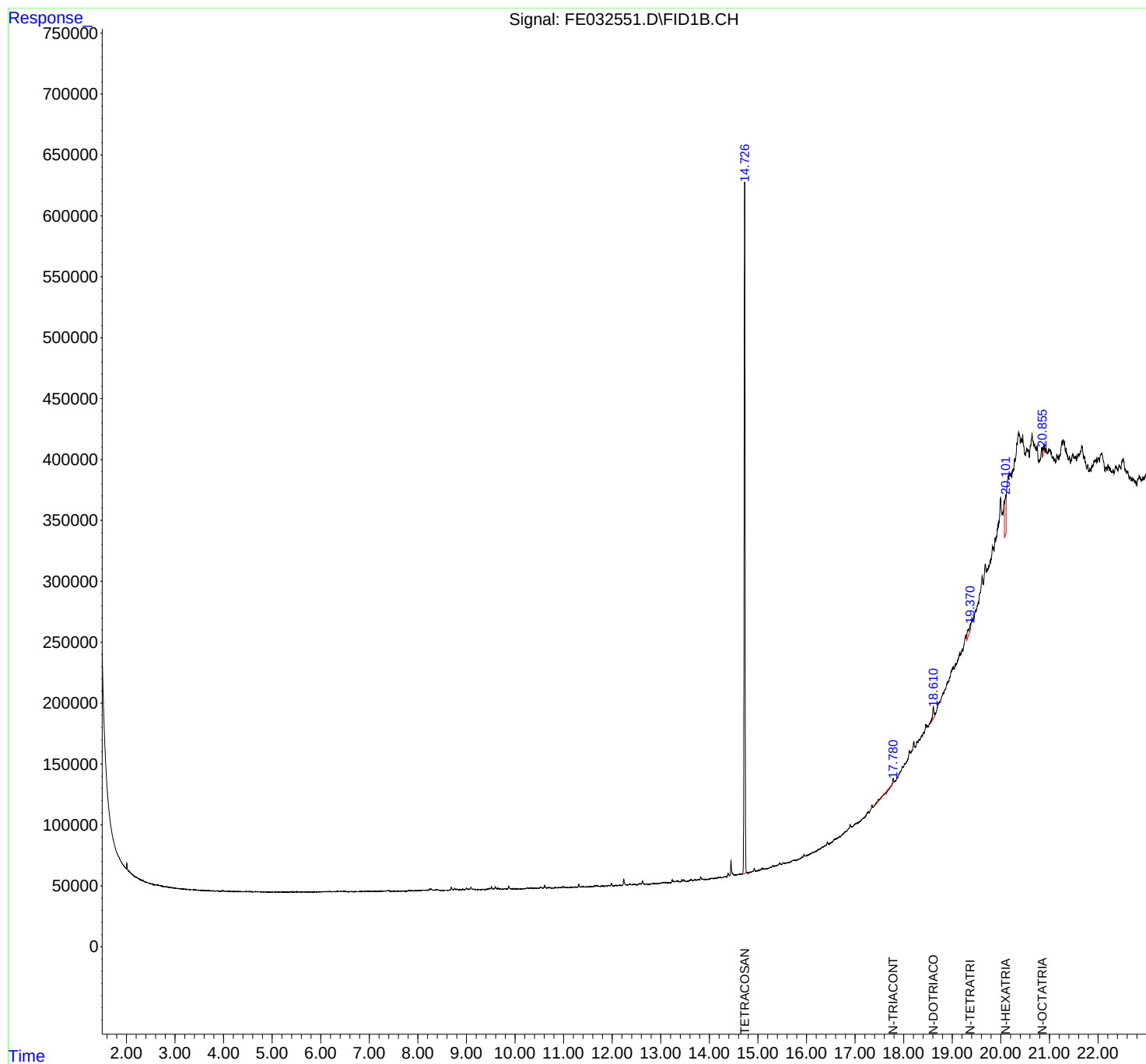
(f)=RT Delta > 1/2 Window

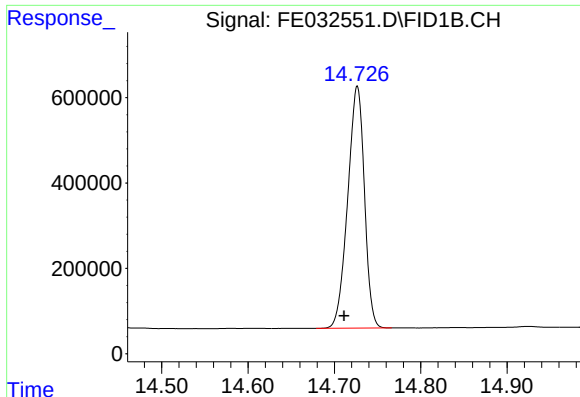
(m)=manual int.

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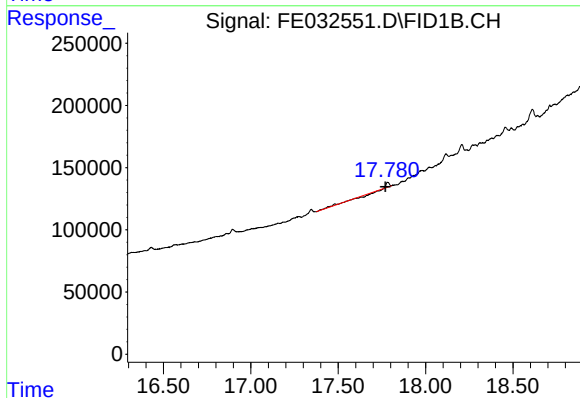
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





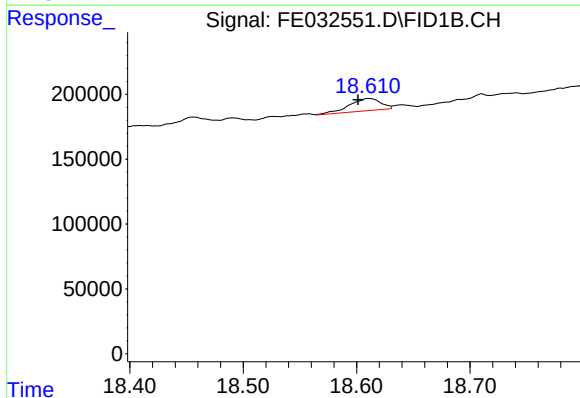
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.727 min
Delta R.T.: 0.015 min
Response: 7616616
Conc: 23.67 ug/ml



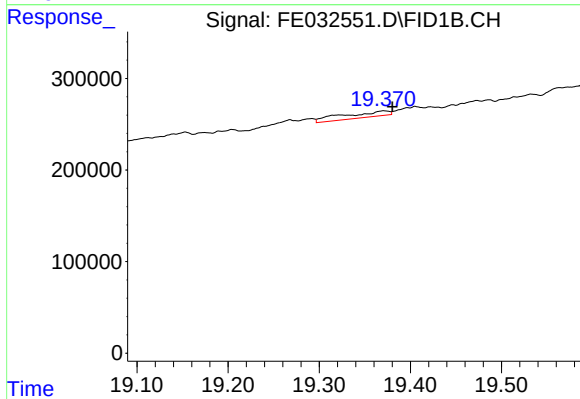
#13 N-TRIACONTANE

R.T.: 17.781 min
Delta R.T.: 0.010 min
Response: 5815
Conc: 0.02 ug/ml



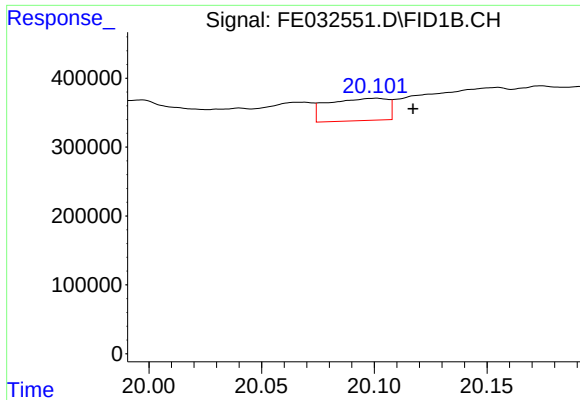
#14 N-DOTRIACONTANE

R.T.: 18.610 min
Delta R.T.: 0.009 min
Response: 182630
Conc: 0.52 ug/ml



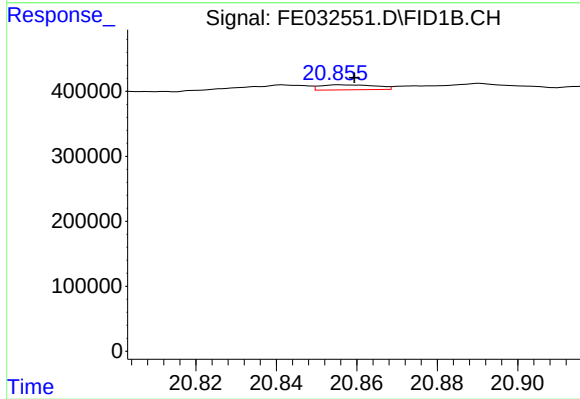
#15 N-TETRATRIACONTANE

R.T.: 19.371 min
Delta R.T.: -0.010 min
Response: 219004
Conc: 0.74 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.101 min
Delta R.T.: -0.017 min
Response: 599543
Conc: 2.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.856 min
Delta R.T.: -0.003 min
Response: 75468
Conc: 0.41 ug/ml