

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101220\
 Data File : FE032951.D
 Signal(s) : FID1B.CH
 Acq On : 12 Oct 2020 9:35
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 13 00:52:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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...	14.680	6607956	21.091 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.863	158058	0.450 ug/ml
13) N-TRIACONTANE	17.738	131747	0.382 ug/ml
14) N-DOTRIACONTANE	18.569	237046	0.712 ug/ml
15) N-TETRATRIACONTANE	19.356	329665	1.037 ug/ml
16) N-HEXATRIACONTANE	20.109	1458568	4.942 ug/ml
17) N-OCTATRIACONTANE	20.845	162975	0.599 ug/ml
18) N-TETRACONTANE	21.773	1162623	4.303 ug/ml

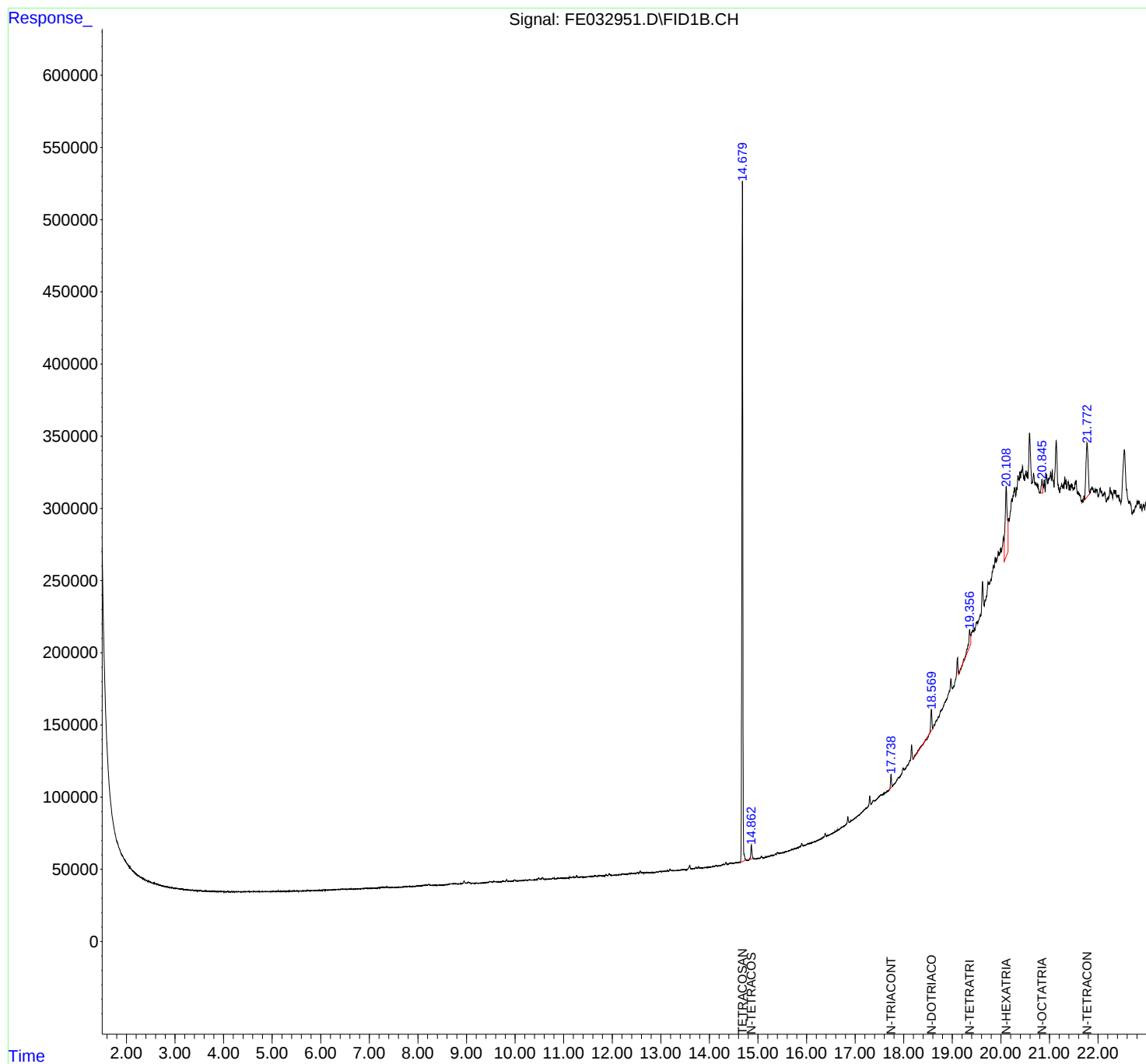
(f)=RT Delta > 1/2 Window

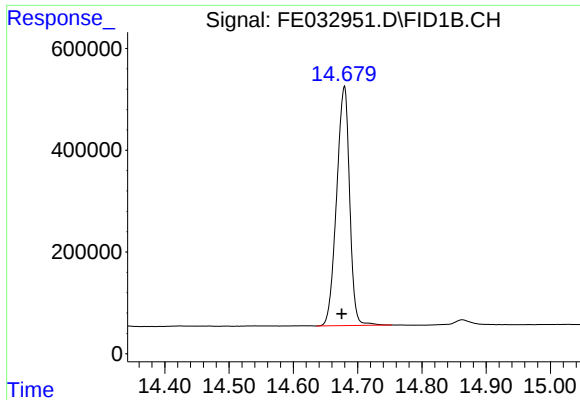
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101220\
Data File : FE032951.D
Signal(s) : FID1B.CH
Acq On : 12 Oct 2020 9:35
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 13 00:52:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
Quant Title :
QLast Update : Tue Sep 15 03:21:18 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

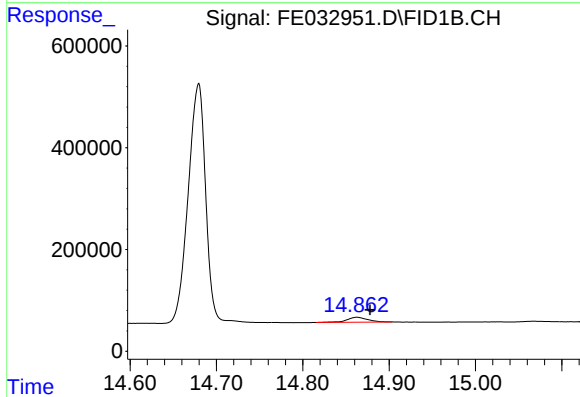
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





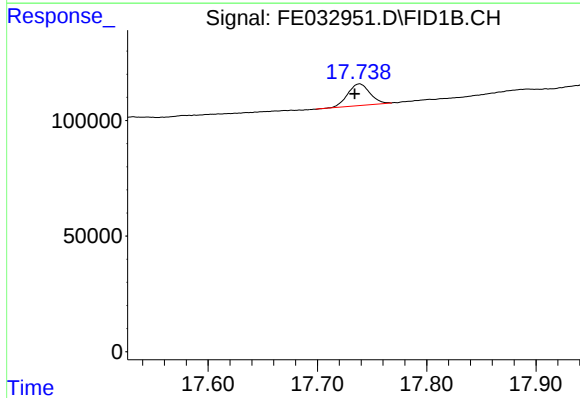
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.680 min
Delta R.T.: 0.004 min
Response: 6607956
Conc: 21.09 ug/ml



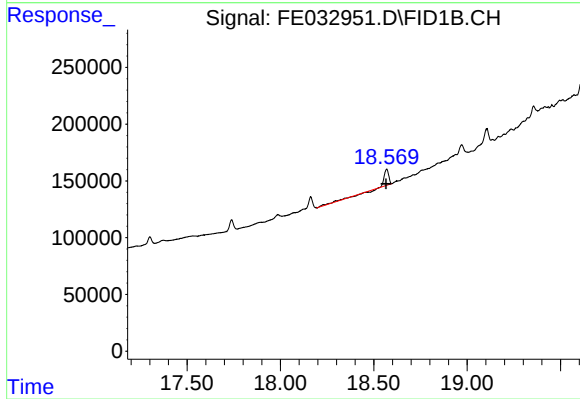
#10 N-TETRACOSANE

R.T.: 14.863 min
Delta R.T.: -0.015 min
Response: 158058
Conc: 0.45 ug/ml



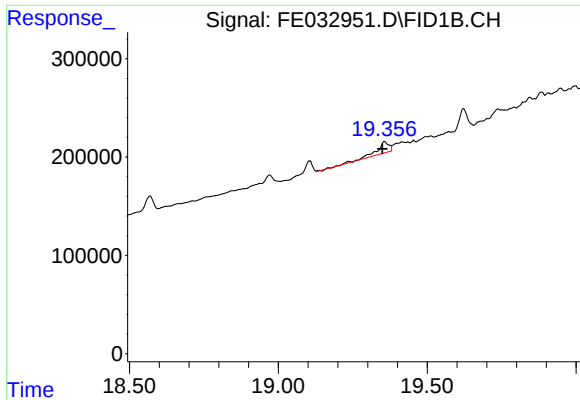
#13 N-TRIACONTANE

R.T.: 17.738 min
Delta R.T.: 0.004 min
Response: 131747
Conc: 0.38 ug/ml



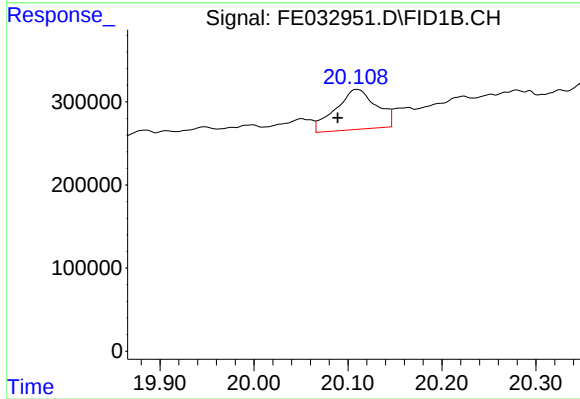
#14 N-DOTRIACONTANE

R.T.: 18.569 min
Delta R.T.: 0.004 min
Response: 237046
Conc: 0.71 ug/ml



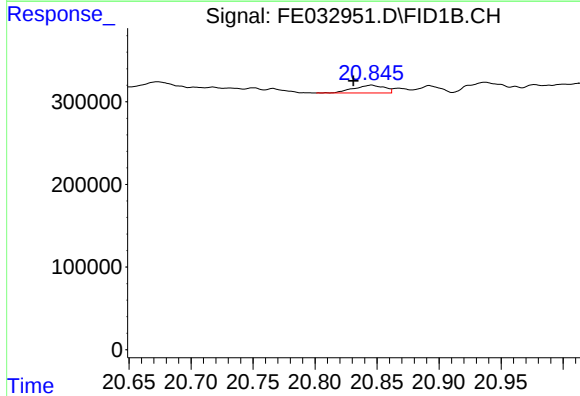
#15 N-TETRATRIACONTANE

R.T.: 19.356 min
Delta R.T.: 0.007 min
Response: 329665
Conc: 1.04 ug/ml



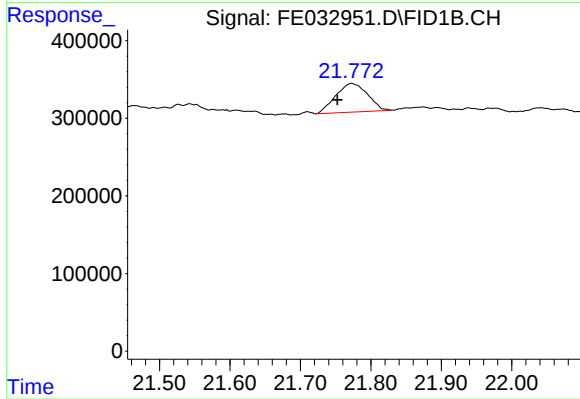
#16 N-HEXATRIACONTANE

R.T.: 20.109 min
Delta R.T.: 0.020 min
Response: 1458568
Conc: 4.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.845 min
Delta R.T.: 0.014 min
Response: 162975
Conc: 0.60 ug/ml



#18 N-TETRACONTANE

R.T.: 21.773 min
Delta R.T.: 0.020 min
Response: 1162623
Conc: 4.30 ug/ml