

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061820\
 Data File : FE032211.D
 Signal(s) : FID1B.CH
 Acq On : 18 Jun 2020 20:05
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 01:16:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Quant Title :
 QLast Update : Thu Jun 11 13:38:20 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...	14.760	6074427	18.999 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.815	350157	0.962 ug/ml
14) N-DOTRIACONTANE	18.646	176647	0.516 ug/ml
15) N-TETRATRIACONTANE	19.427	1597231	5.600 ug/ml
16) N-HEXATRIACONTANE	20.171	1090380	5.057 ug/ml
17) N-OCTATRIACONTANE	20.923	848309	4.964 ug/ml
18) N-TETRACONTANE	21.836	159055	1.052 ug/ml

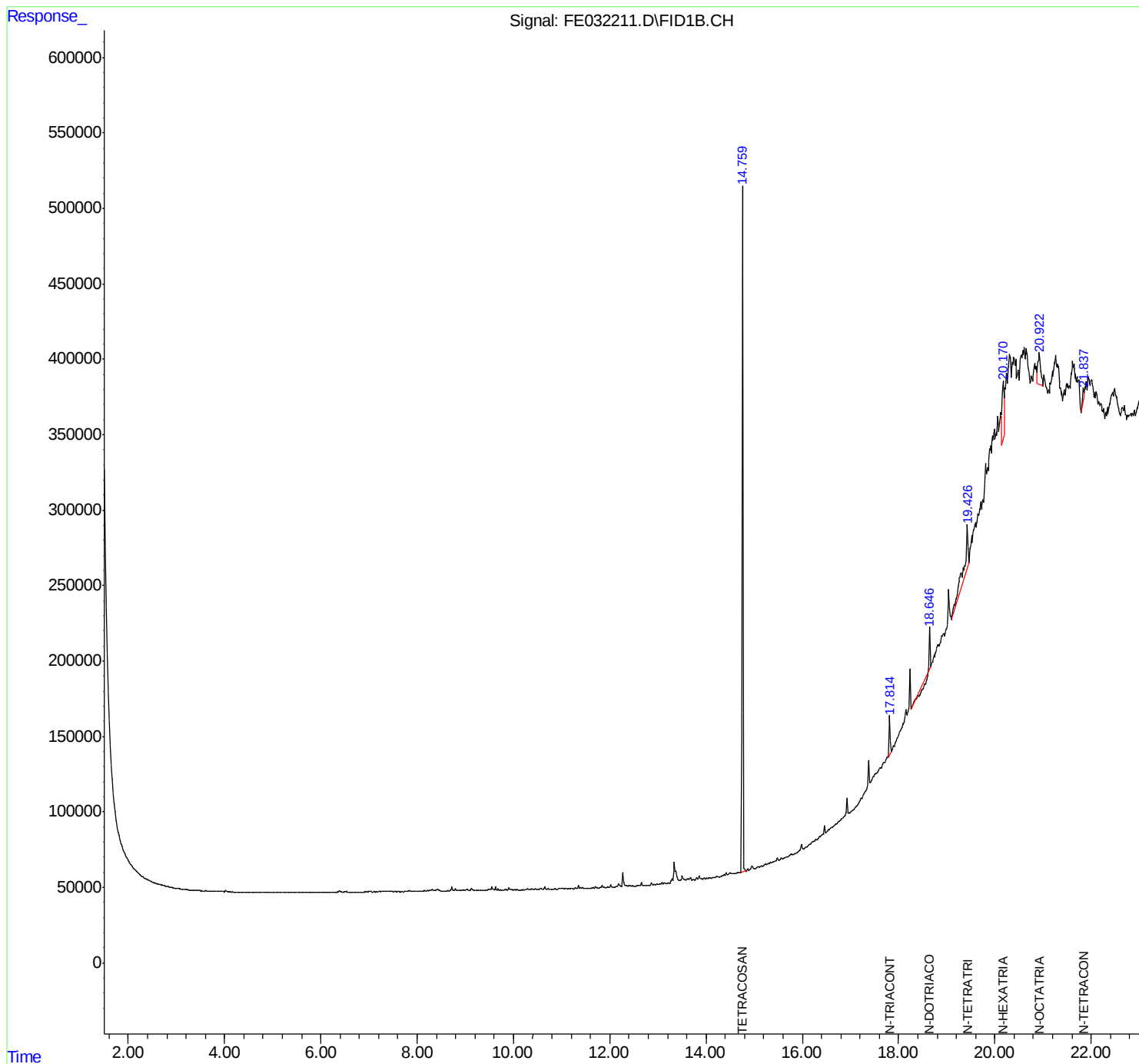
(f)=RT Delta > 1/2 Window

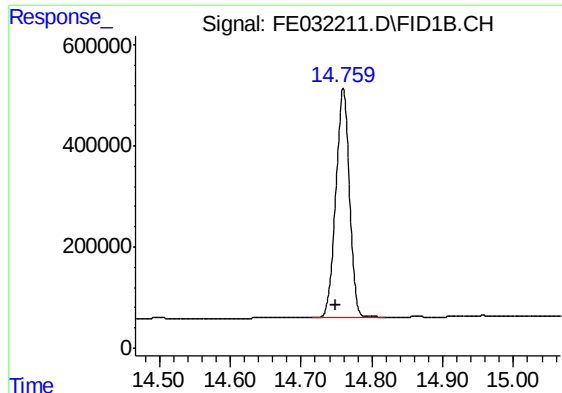
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061820\
Data File : FE032211.D
Signal(s) : FID1B.CH
Acq On : 18 Jun 2020 20:05
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 19 01:16:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
Quant Title :
QLast Update : Thu Jun 11 13:38:20 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

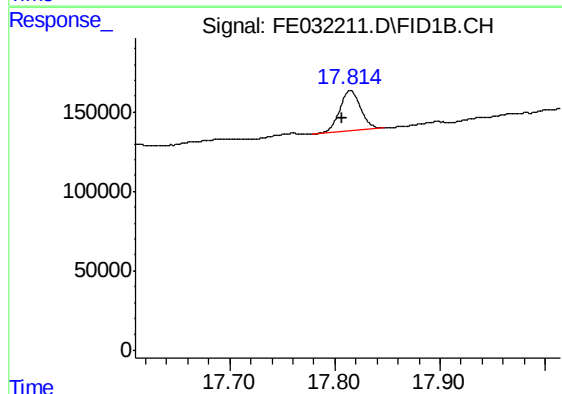
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





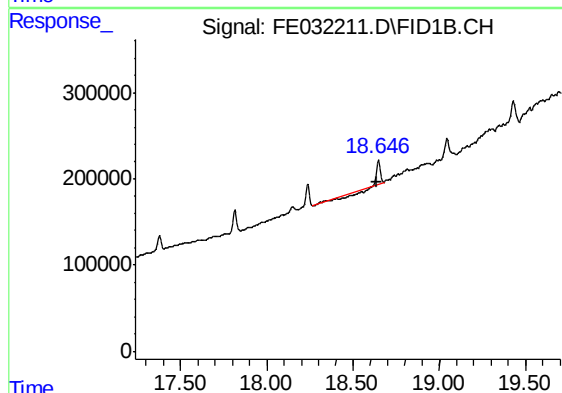
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.760 min
Delta R.T.: 0.011 min
Response: 6074427
Conc: 19.00 ug/ml



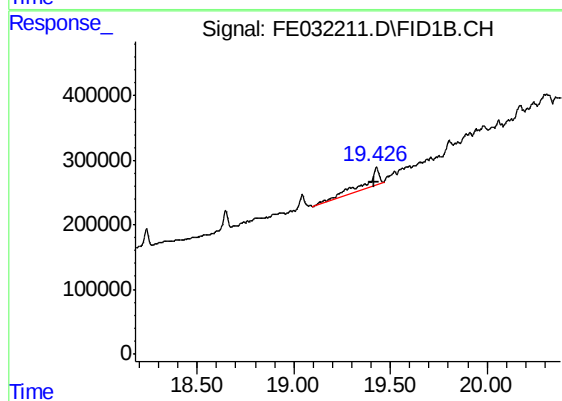
#13 N-TRIACONTANE

R.T.: 17.815 min
Delta R.T.: 0.008 min
Response: 350157
Conc: 0.96 ug/ml



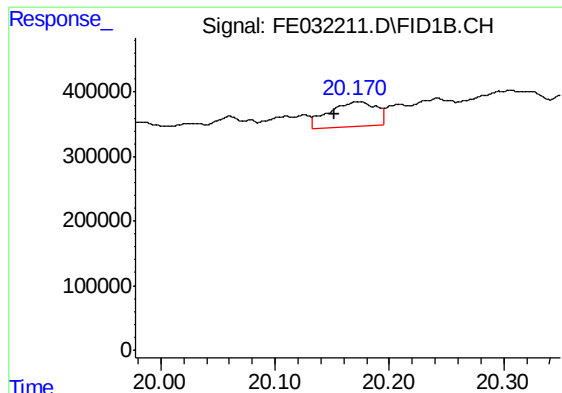
#14 N-DOTRIACONTANE

R.T.: 18.646 min
Delta R.T.: 0.009 min
Response: 176647
Conc: 0.52 ug/ml



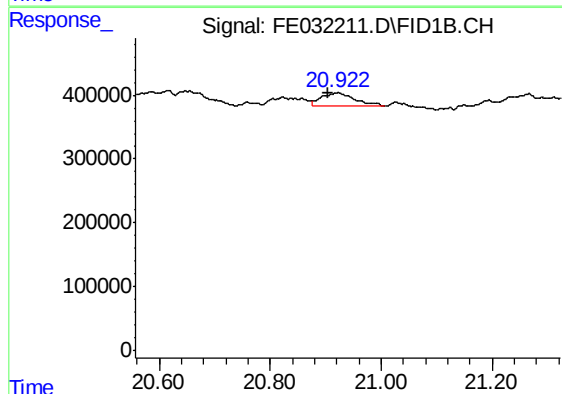
#15 N-TETRATRIACONTANE

R.T.: 19.427 min
Delta R.T.: 0.008 min
Response: 1597231
Conc: 5.60 ug/ml



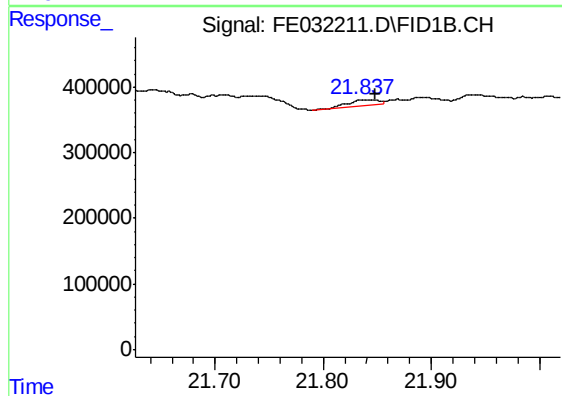
#16 N-HEXATRIACONTANE

R.T.: 20.171 min
Delta R.T.: 0.019 min
Response: 1090380
Conc: 5.06 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.923 min
Delta R.T.: 0.019 min
Response: 848309
Conc: 4.96 ug/ml



#18 N-TETRACONTANE

R.T.: 21.836 min
Delta R.T.: -0.011 min
Response: 159055
Conc: 1.05 ug/ml