

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090220\
 Data File : FE032672.D
 Signal(s) : FID1B.CH
 Acq On : 02 Sep 2020 10:14
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 03 01:14:02 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...	14.692	6881804	21.384 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.858	104846	0.281 ug/ml
13) N-TRIACONTANE	17.746	303456	0.814 ug/ml
14) N-DOTRIACONTANE	18.576	365249	1.036 ug/ml
15) N-TETRATRIACONTANE	19.360	276526	0.936 ug/ml
16) N-HEXATRIACONTANE	20.099	140408	0.623 ug/ml
17) N-OCTATRIACONTANE	20.841	143085	0.786 ug/ml

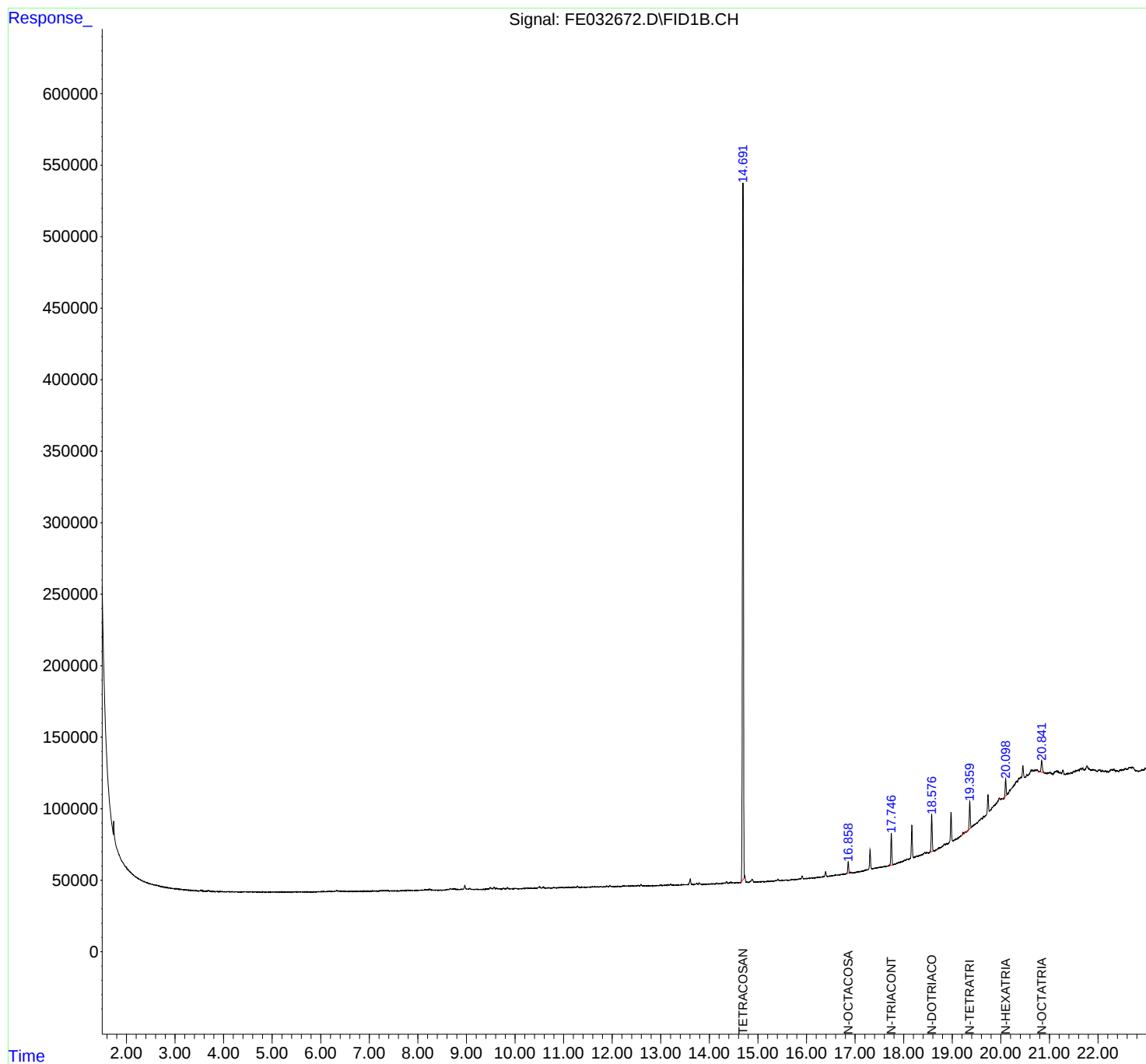
(f)=RT Delta > 1/2 Window

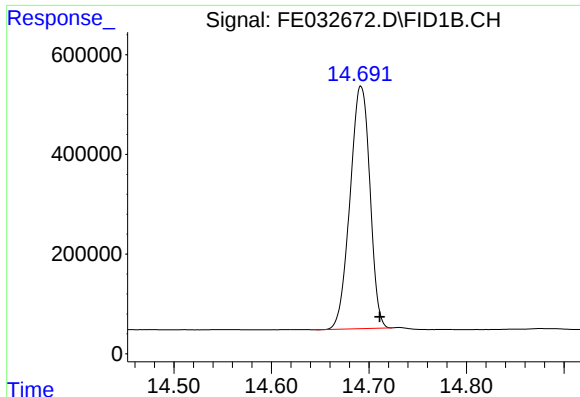
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090220\
Data File : FE032672.D
Signal(s) : FID1B.CH
Acq On : 02 Sep 2020 10:14
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 03 01:14:02 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

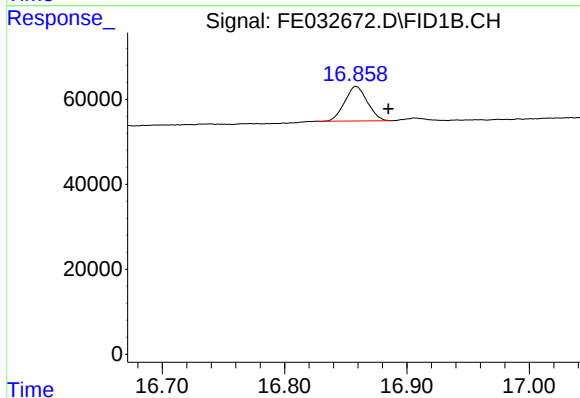
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





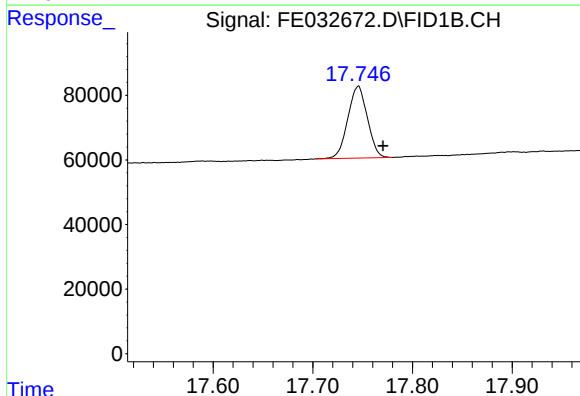
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.692 min
Delta R.T.: -0.020 min
Response: 6881804
Conc: 21.38 ug/ml



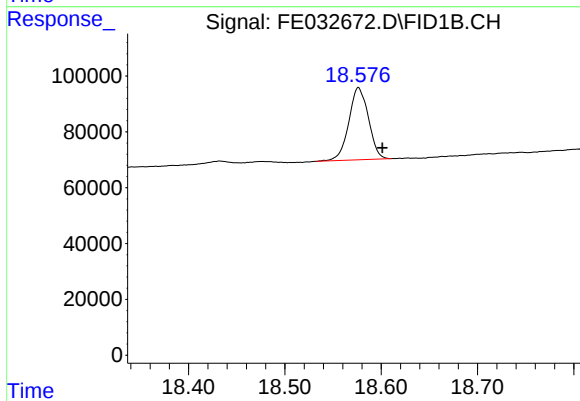
#12 N-OCTACOSANE

R.T.: 16.858 min
Delta R.T.: -0.026 min
Response: 104846
Conc: 0.28 ug/ml



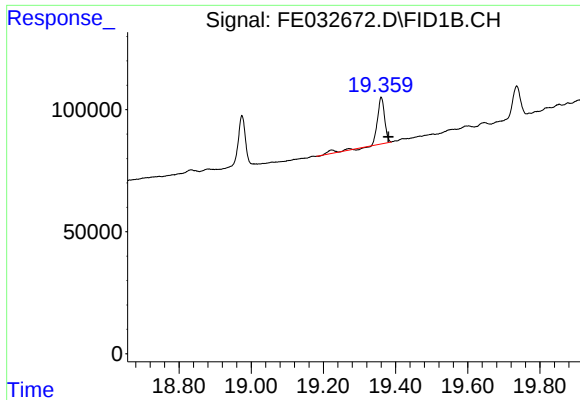
#13 N-TRIACONTANE

R.T.: 17.746 min
Delta R.T.: -0.025 min
Response: 303456
Conc: 0.81 ug/ml



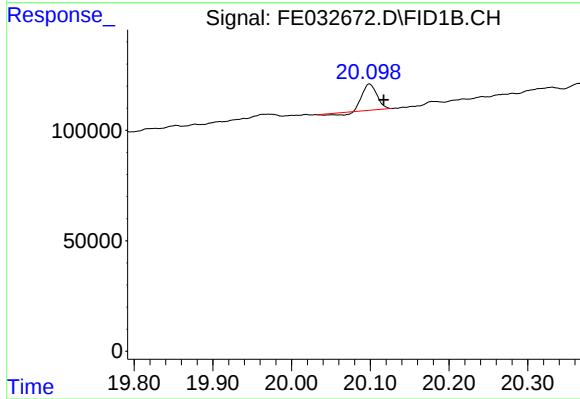
#14 N-DOTRIACONTANE

R.T.: 18.576 min
Delta R.T.: -0.025 min
Response: 365249
Conc: 1.04 ug/ml



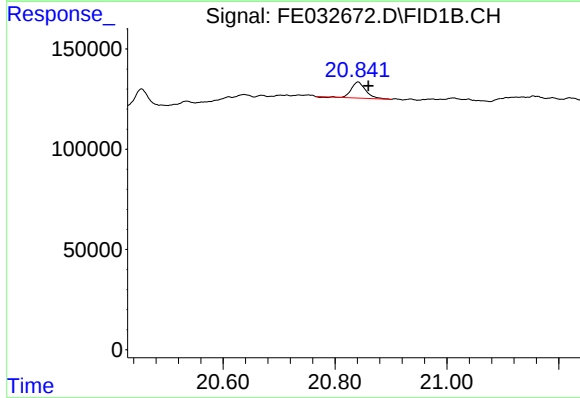
#15 N-TETRATRIACONTANE

R.T.: 19.360 min
Delta R.T.: -0.020 min
Response: 276526
Conc: 0.94 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.099 min
Delta R.T.: -0.018 min
Response: 140408
Conc: 0.62 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.841 min
Delta R.T.: -0.018 min
Response: 143085
Conc: 0.79 ug/ml