

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081420\
 Data File : FE032538.D
 Signal(s) : FID1B.CH
 Acq On : 14 Aug 2020 10:35
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 02:20:05 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...	14.778f	102032	0.317 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.798	29669	0.080 ug/ml
14)	N-DOTRIACONTANE	18.616	423775	1.203 ug/ml
15)	N-TETRATRIACONTANE	19.359	246331	0.834 ug/ml
16)	N-HEXATRIACONTANE	20.096	1373830	6.094 ug/ml
17)	N-OCTATRIACONTANE	20.867	242153	1.330 ug/ml

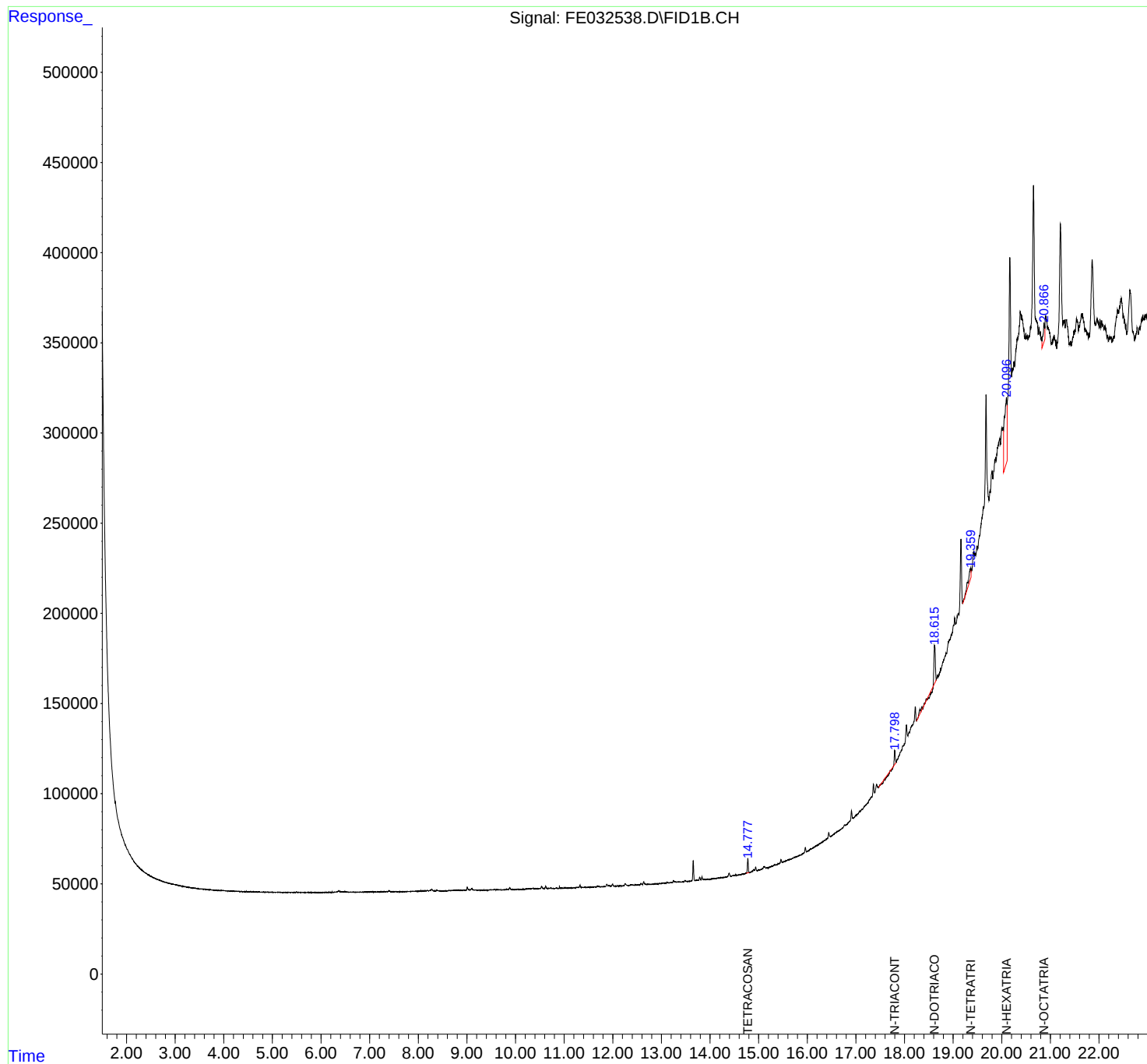
(f)=RT Delta > 1/2 Window

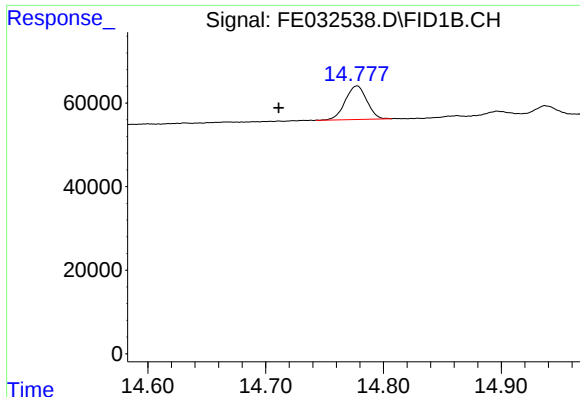
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081420\
Data File : FE032538.D
Signal(s) : FID1B.CH
Acq On : 14 Aug 2020 10:35
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 17 02:20:05 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

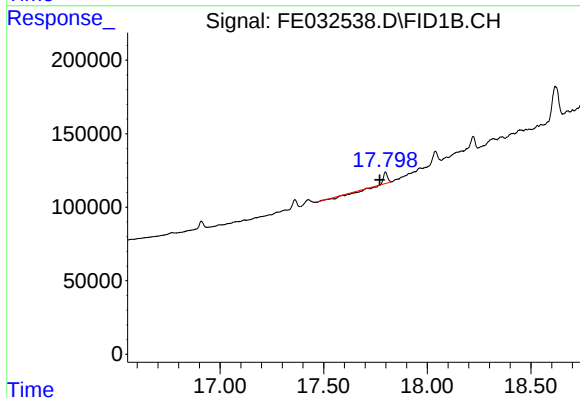
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





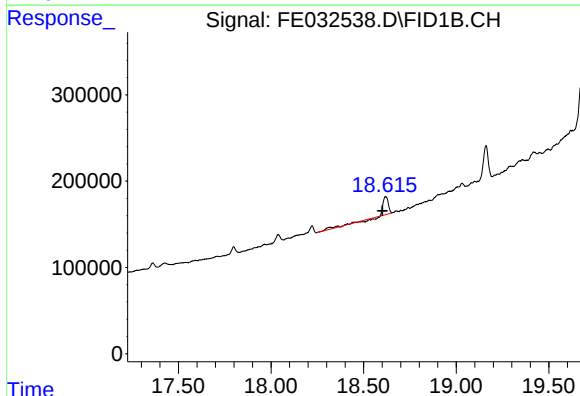
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.778 min
Delta R.T.: 0.067 min
Response: 102032
Conc: 0.32 ug/ml



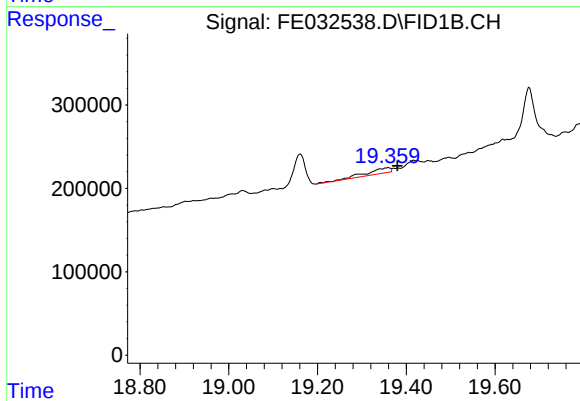
#13 N-TRIACONTANE

R.T.: 17.798 min
Delta R.T.: 0.027 min
Response: 29669
Conc: 0.08 ug/ml



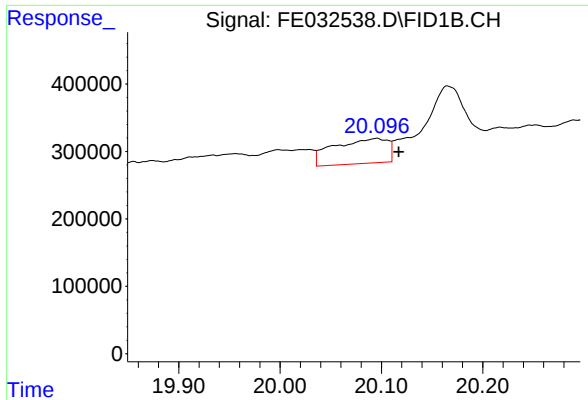
#14 N-DOTRIACONTANE

R.T.: 18.616 min
Delta R.T.: 0.015 min
Response: 423775
Conc: 1.20 ug/ml



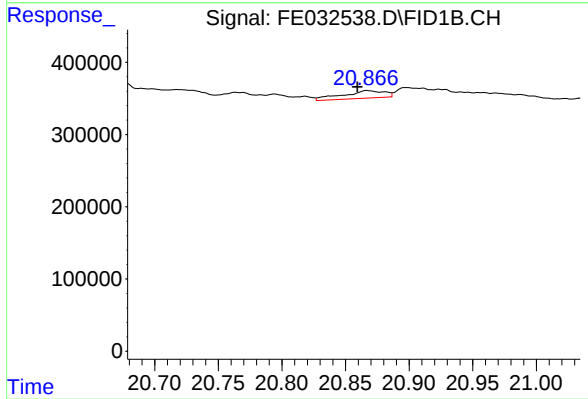
#15 N-TETRATRIACONTANE

R.T.: 19.359 min
Delta R.T.: -0.021 min
Response: 246331
Conc: 0.83 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.096 min
Delta R.T.: -0.022 min
Response: 1373830
Conc: 6.09 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.867 min
Delta R.T.: 0.008 min
Response: 242153
Conc: 1.33 ug/ml