

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102120\
 Data File : FE033034.D
 Signal(s) : FID1B.CH
 Acq On : 21 Oct 2020 18:37
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 22 00:59:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
 Quant Title :
 QLast Update : Wed Oct 14 02:47:05 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...	14.655	5514880	17.808 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.715	174013	0.509 ug/ml
14) N-DOTRIACONTANE	18.546	253876	0.784 ug/ml
15) N-TETRATRIACONTANE	19.331	216477	0.741 ug/ml
16) N-HEXATRIACONTANE	20.074	408939	1.613 ug/ml

(f)=RT Delta > 1/2 Window

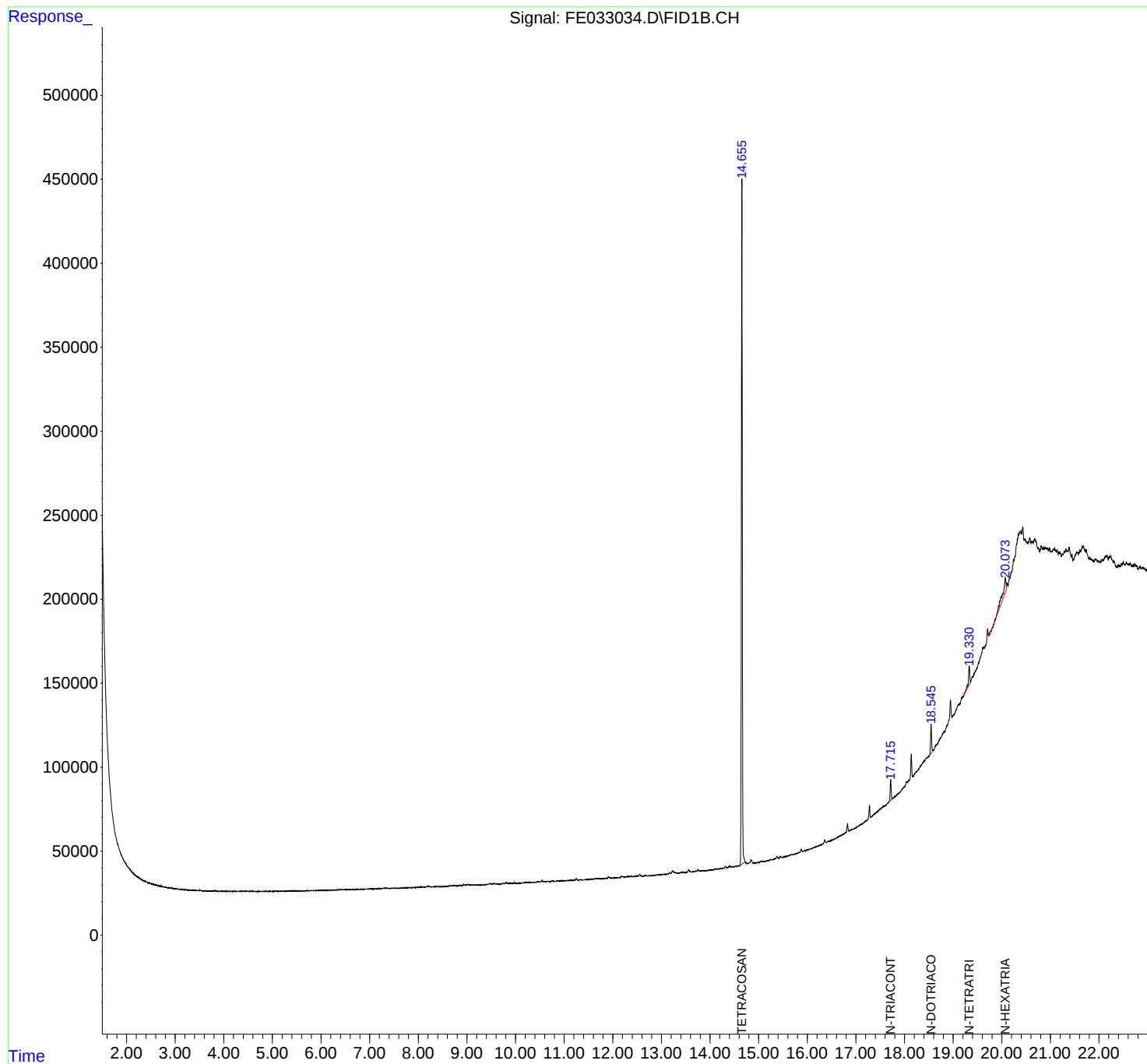
(m)=manual int.

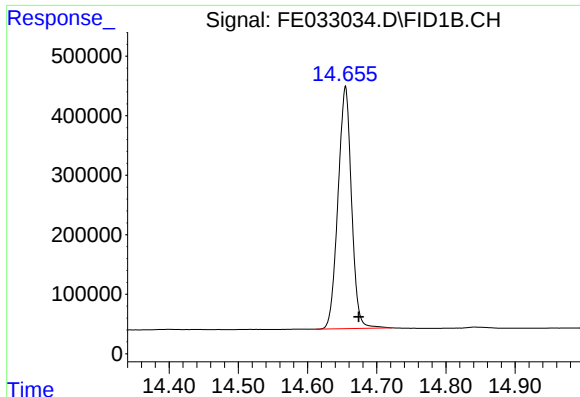
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102120\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

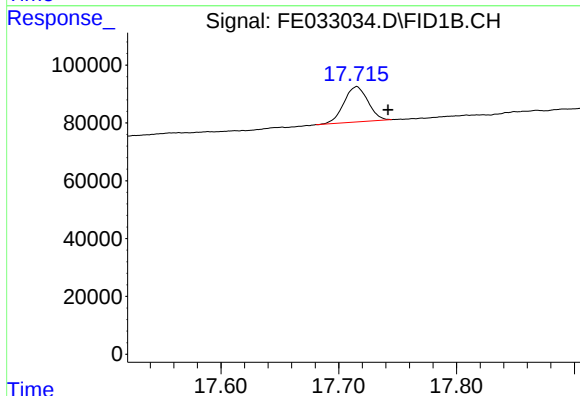




#9 TETRACOSANE-d50 (SURROGATE)

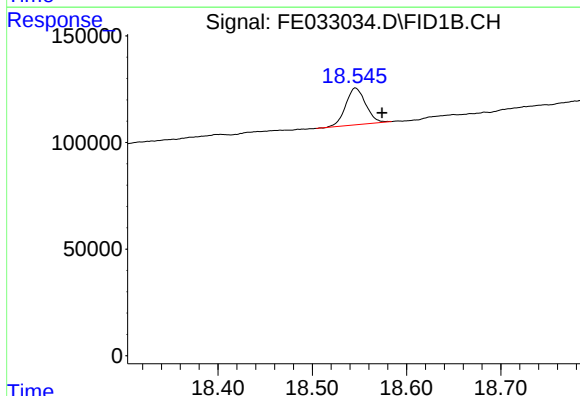
R.T.: 14.655 min
Delta R.T.: -0.019 min
Response: 5514880
Conc: 17.81 ug/ml

Instrument :
FID_E
ClientSampleId :



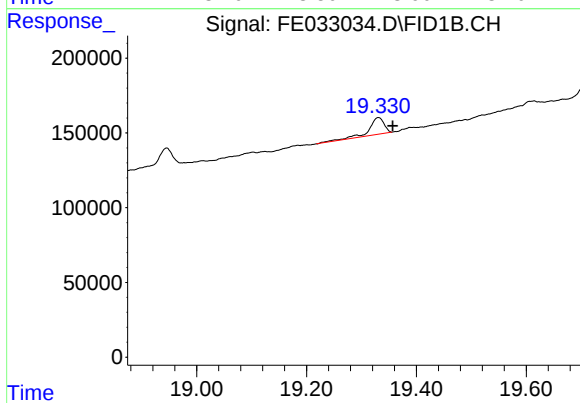
#13 N-TRIACONTANE

R.T.: 17.715 min
Delta R.T.: -0.026 min
Response: 174013
Conc: 0.51 ug/ml



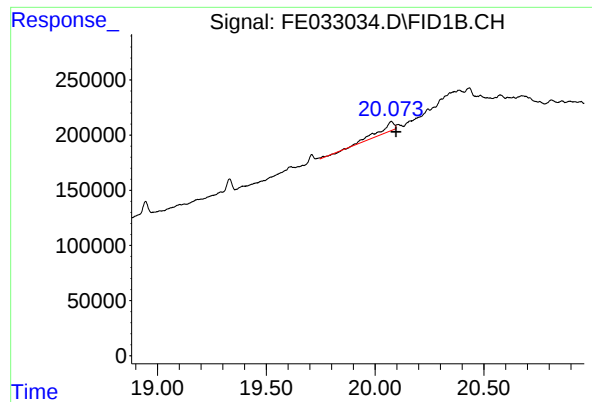
#14 N-DOTRIACONTANE

R.T.: 18.546 min
Delta R.T.: -0.028 min
Response: 253876
Conc: 0.78 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.331 min
Delta R.T.: -0.026 min
Response: 216477
Conc: 0.74 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.074 min
Delta R.T.: -0.021 min
Response: 408939
Conc: 1.61 ug/ml

Instrument :
FID_E
ClientSampleId :