

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082021\
 Data File : FE034193.D
 Signal(s) : FID1B.CH
 Acq On : 20 Aug 2021 18:22
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 20 22:46:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081621.M
 Quant Title :
 QLast Update : Mon Aug 16 16:04:52 2021
 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	6242380	21.249 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.709	204489	0.664 ug/ml
14) N-DOTRIACONTANE	18.541	286444	0.984 ug/ml
15) N-TETRATRIACONTANE	19.323	176420	0.704 ug/ml
16) N-HEXATRIACONTANE	20.063	272264	1.185 ug/ml

(f)=RT Delta > 1/2 Window

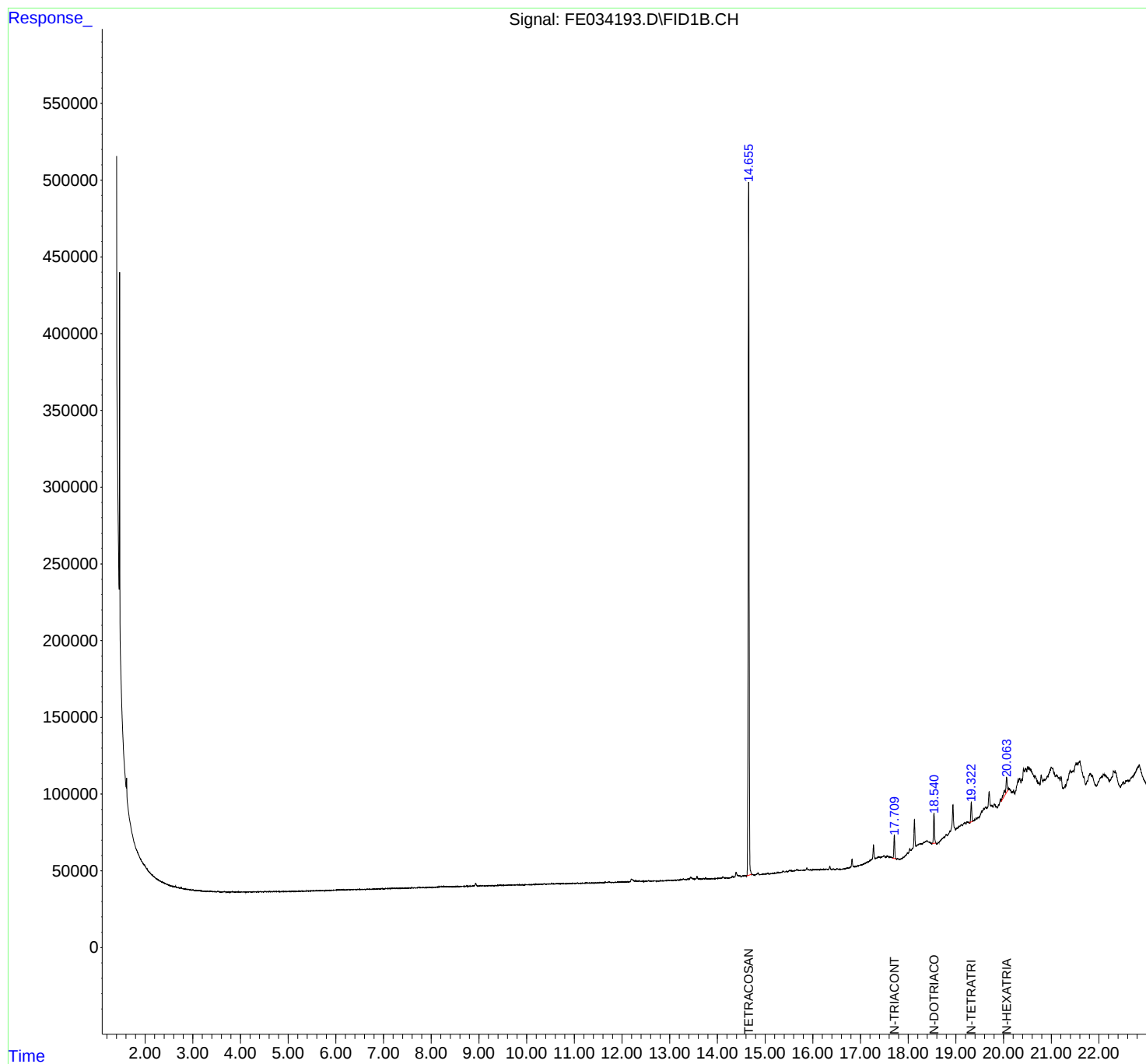
(m)=manual int.

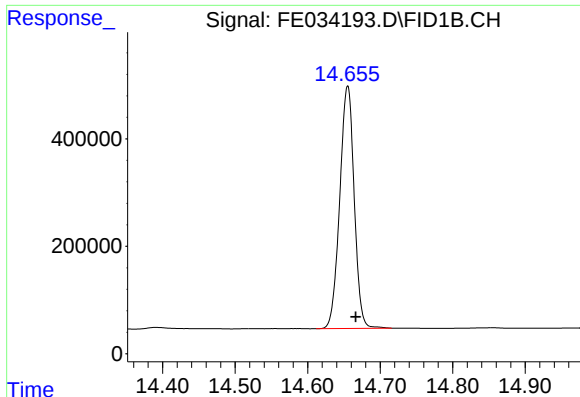
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Data File : FE034193.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

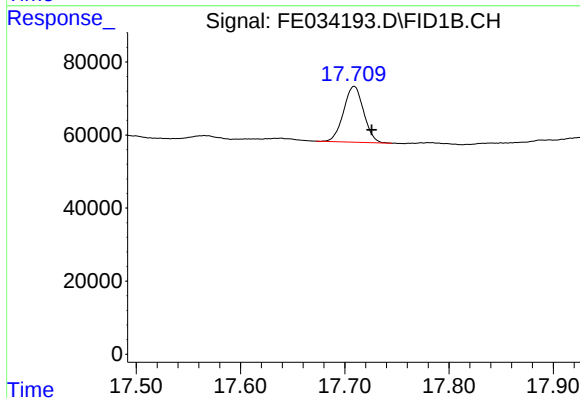




#9 TETRACOSANE-d50 (SURROGATE)

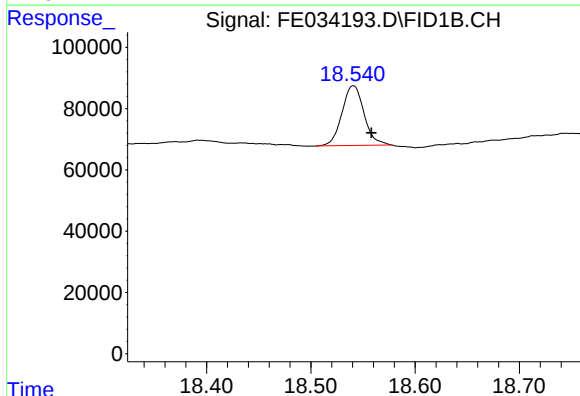
R.T.: 14.655 min
Delta R.T.: -0.011 min
Response: 6242380
Conc: 21.25 ug/ml

Instrument :
FID_E
ClientSampleId :



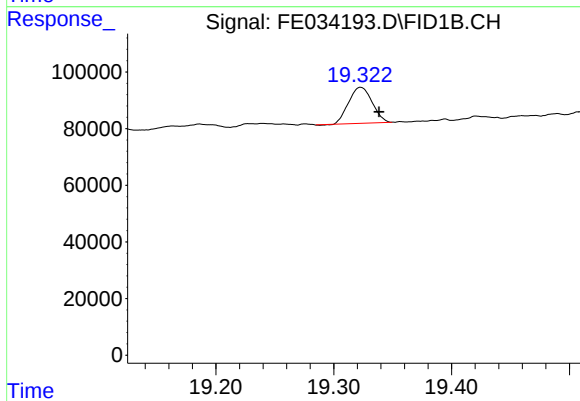
#13 N-TRIACONTANE

R.T.: 17.709 min
Delta R.T.: -0.017 min
Response: 204489
Conc: 0.66 ug/ml



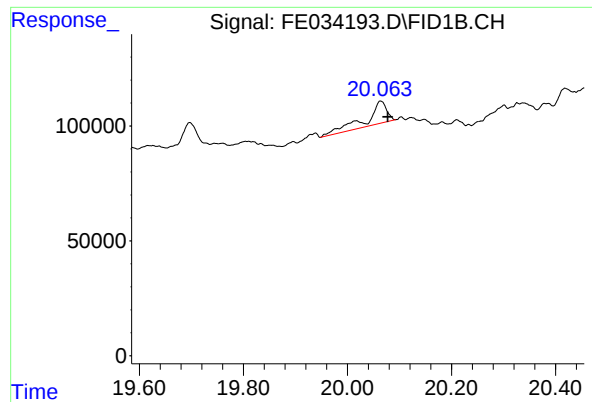
#14 N-DOTRIACONTANE

R.T.: 18.541 min
Delta R.T.: -0.017 min
Response: 286444
Conc: 0.98 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.323 min
Delta R.T.: -0.016 min
Response: 176420
Conc: 0.70 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.063 min
Delta R.T.: -0.014 min
Response: 272264
Conc: 1.18 ug/ml

Instrument :
FID_E
ClientSampleId :