

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042721\
 Data File : FE033643.D
 Signal(s) : FID1B.CH
 Acq On : 27 Apr 2021 9:32
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Apr 28 06:02:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE042221.M
 Quant Title :
 QLast Update : Fri Apr 23 11:28:58 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...	14.729	7325130	18.261 ug/ml
Target Compounds			
16) N-HEXATRIACONTANE	20.196	322414	0.921 ug/ml
18) N-TETRACONTANE	21.882f	526890	1.898 ug/ml

(f)=RT Delta > 1/2 Window

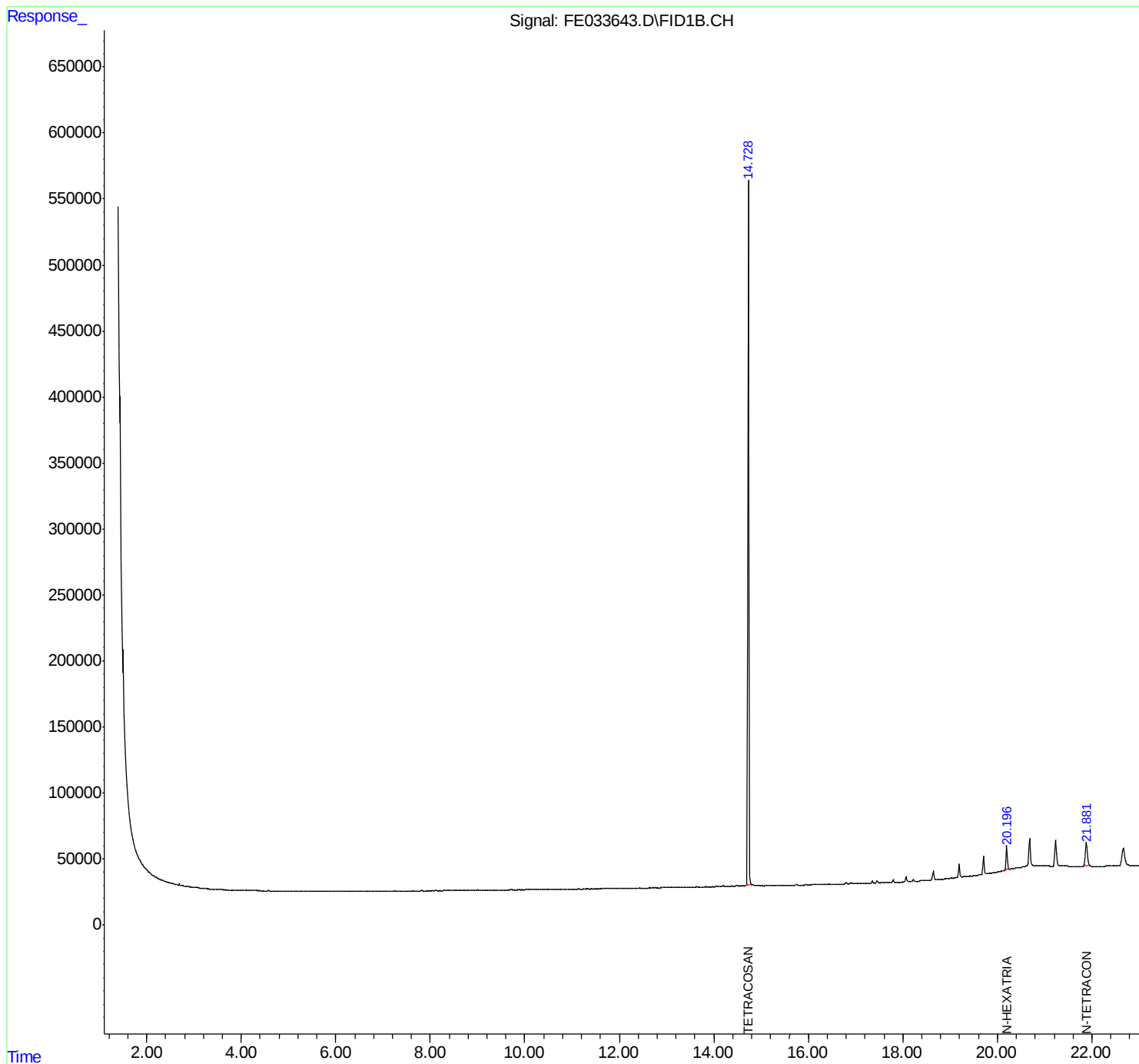
(m)=manual int.

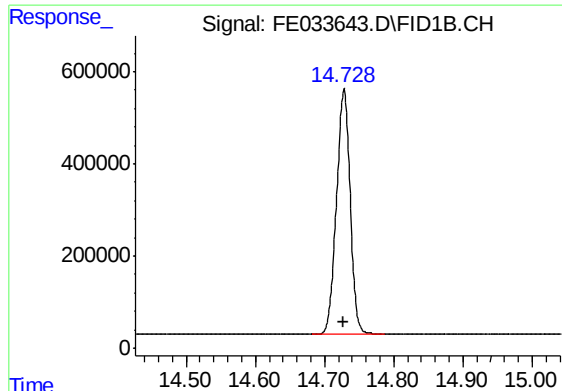
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

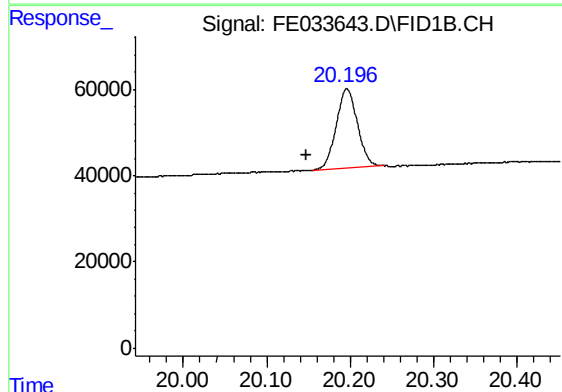




#9 TETRACOSANE-d50 (SURROGATE)

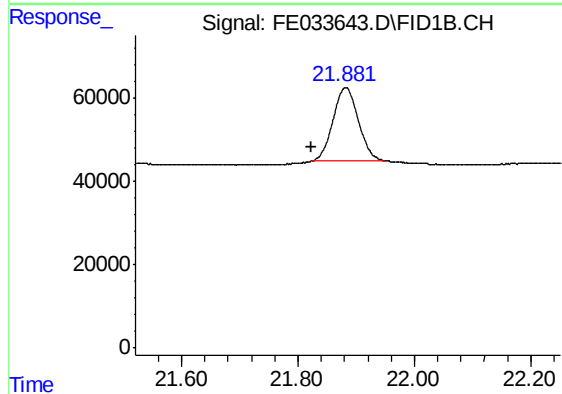
R.T.: 14.729 min
Delta R.T.: 0.001 min
Response: 7325130
Conc: 18.26 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



#16 N-HEXATRIACONTANE

R.T.: 20.196 min
Delta R.T.: 0.048 min
Response: 322414
Conc: 0.92 ug/ml



#18 N-TETRACONTANE

R.T.: 21.882 min
Delta R.T.: 0.060 min
Response: 526890
Conc: 1.90 ug/ml