

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091520\
 Data File : FE032728.D
 Signal(s) : FID1B.CH
 Acq On : 15 Sep 2020 9:54
 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: Sep 16 00:37:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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...	14.677	6275315	20.030 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.565	101530	0.305 ug/ml
16) N-HEXATRIACONTANE	20.127	105555	0.358 ug/ml
18) N-TETRACONTANE	21.793	212606	0.787 ug/ml

(f)=RT Delta > 1/2 Window

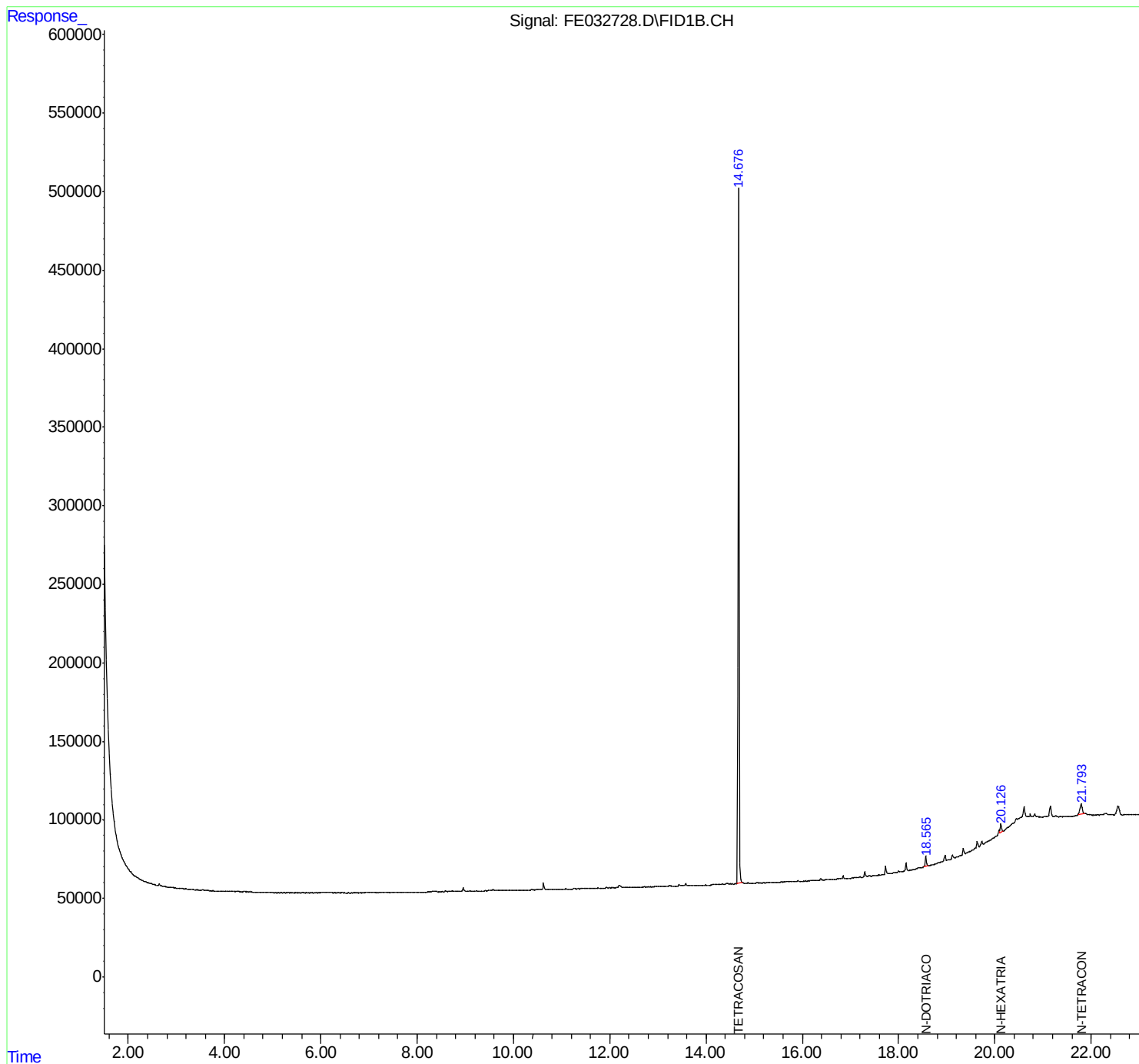
(m)=manual int.

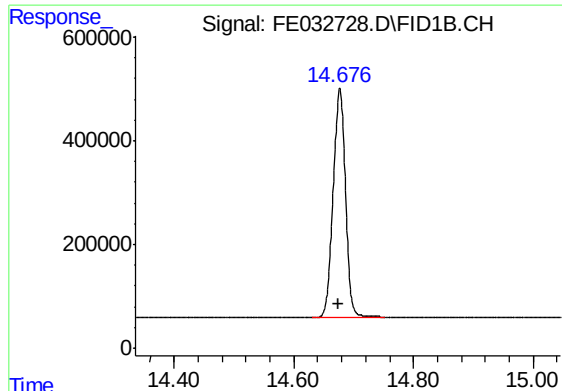
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

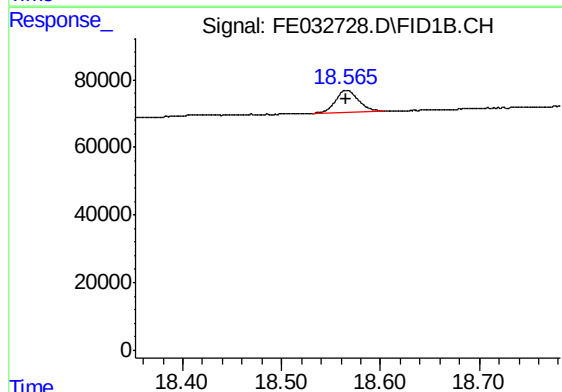




#9 TETRACOSANE-d50 (SURROGATE)

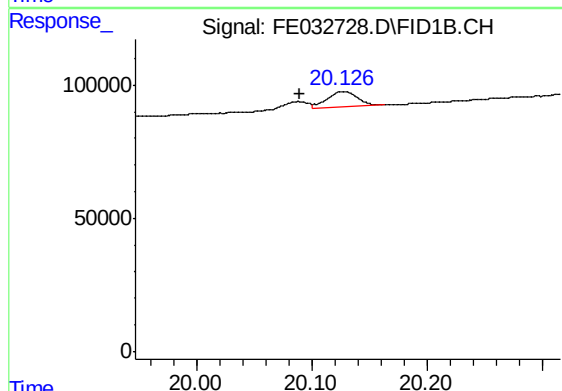
R.T.: 14.677 min
Delta R.T.: 0.002 min
Response: 6275315
Conc: 20.03 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



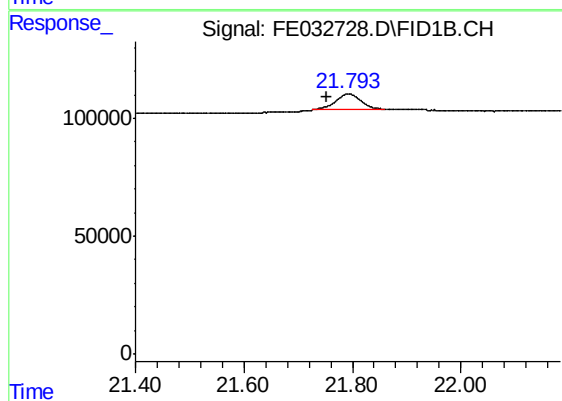
#14 N-DOTRIACONTANE

R.T.: 18.565 min
Delta R.T.: 0.000 min
Response: 101530
Conc: 0.31 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.127 min
Delta R.T.: 0.038 min
Response: 105555
Conc: 0.36 ug/ml



#18 N-TETRACONTANE

R.T.: 21.793 min
Delta R.T.: 0.041 min
Response: 212606
Conc: 0.79 ug/ml