

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082820\
Data File : FE032646.D
Signal(s) : FID1B.CH
Acq On : 29 Aug 2020 2:34
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: Aug 31 00:58:12 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...	14.694	6029117	18.734 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.749	140497	0.377 ug/ml
14) N-DOTRIACONTANE	18.580	172840	0.490 ug/ml
15) N-TETRATRIACONTANE	19.366	122644	0.415 ug/ml
16) N-HEXATRIACONTANE	20.104	74878	0.332 ug/ml

(f)=RT Delta > 1/2 Window

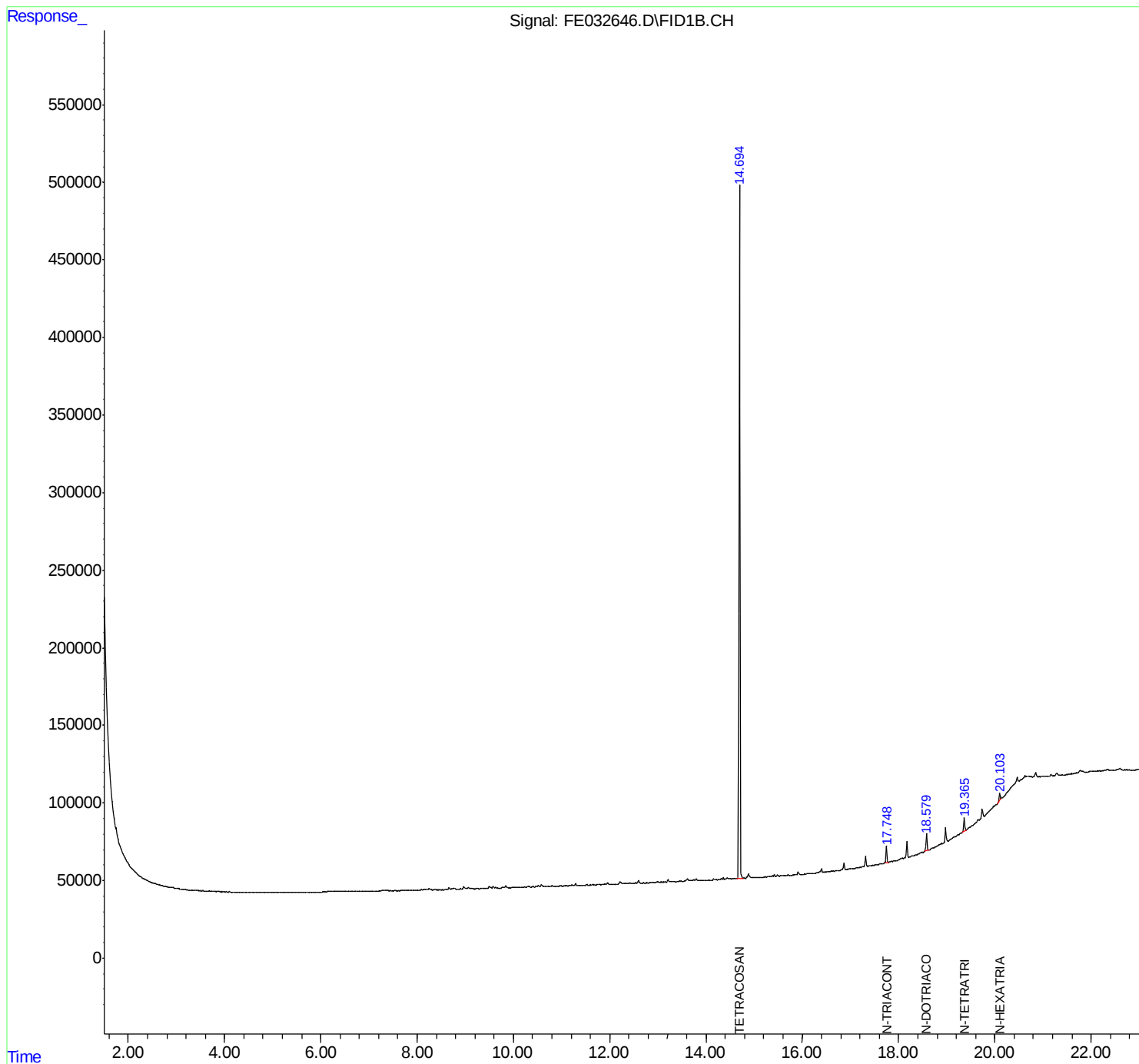
(m)=manual int.

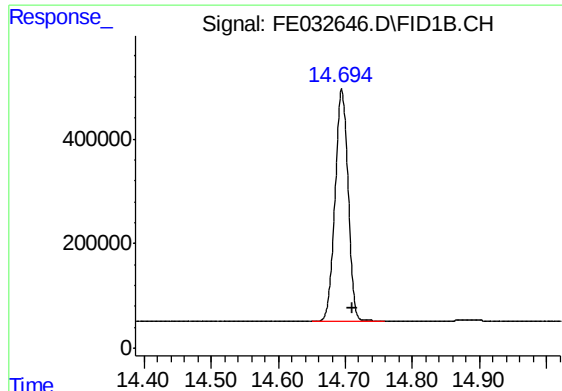
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

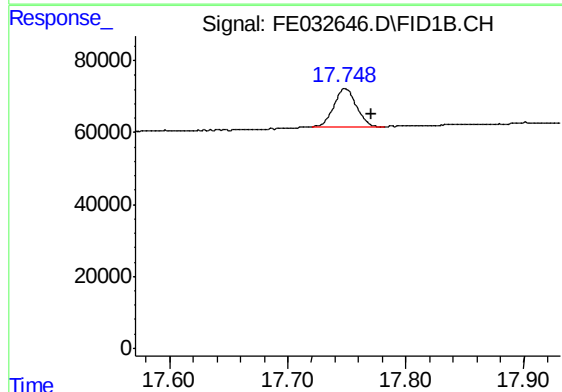




#9 TETRACOSANE-d50 (SURROGATE)

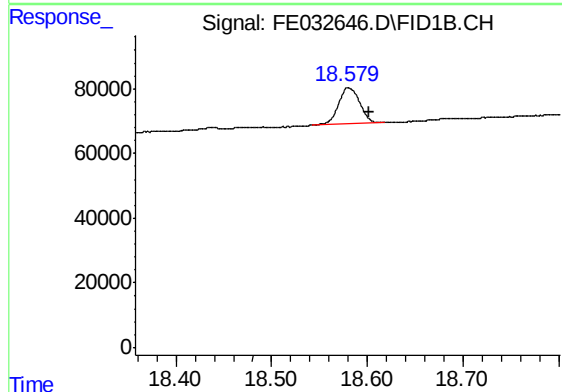
R.T.: 14.694 min
Delta R.T.: -0.017 min
Response: 6029117
Conc: 18.73 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



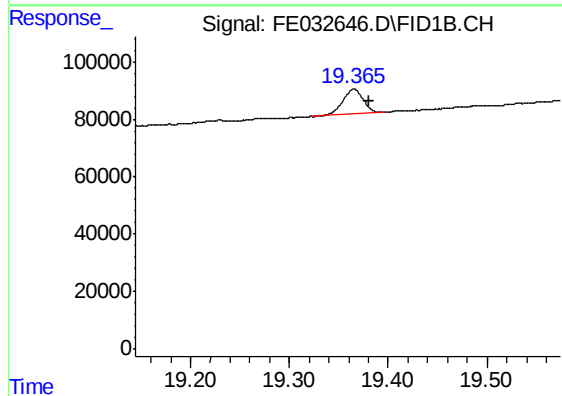
#13 N-TRIACONTANE

R.T.: 17.749 min
Delta R.T.: -0.022 min
Response: 140497
Conc: 0.38 ug/ml



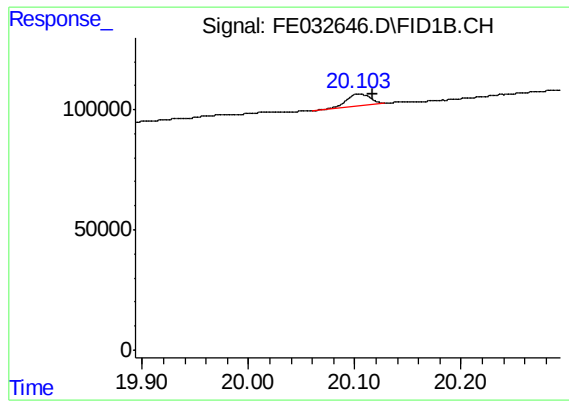
#14 N-DOTRIACONTANE

R.T.: 18.580 min
Delta R.T.: -0.022 min
Response: 172840
Conc: 0.49 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.366 min
Delta R.T.: -0.015 min
Response: 122644
Conc: 0.42 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.104 min
Delta R.T.: -0.013 min
Response: 74878
Conc: 0.33 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK