

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082120\
 Data File : FE032589.D
 Signal(s) : FID1B.CH
 Acq On : 21 Aug 2020 9:03
 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 22 00:12:00 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...	14.715	6159878	19.140 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.772	145383	0.390 ug/ml
14) N-DOTRIACONTANE	18.602	173499	0.492 ug/ml
15) N-TETRATRIACONTANE	19.387	97443	0.330 ug/ml
16) N-HEXATRIACONTANE	20.131	137284	0.609 ug/ml

(f)=RT Delta > 1/2 Window

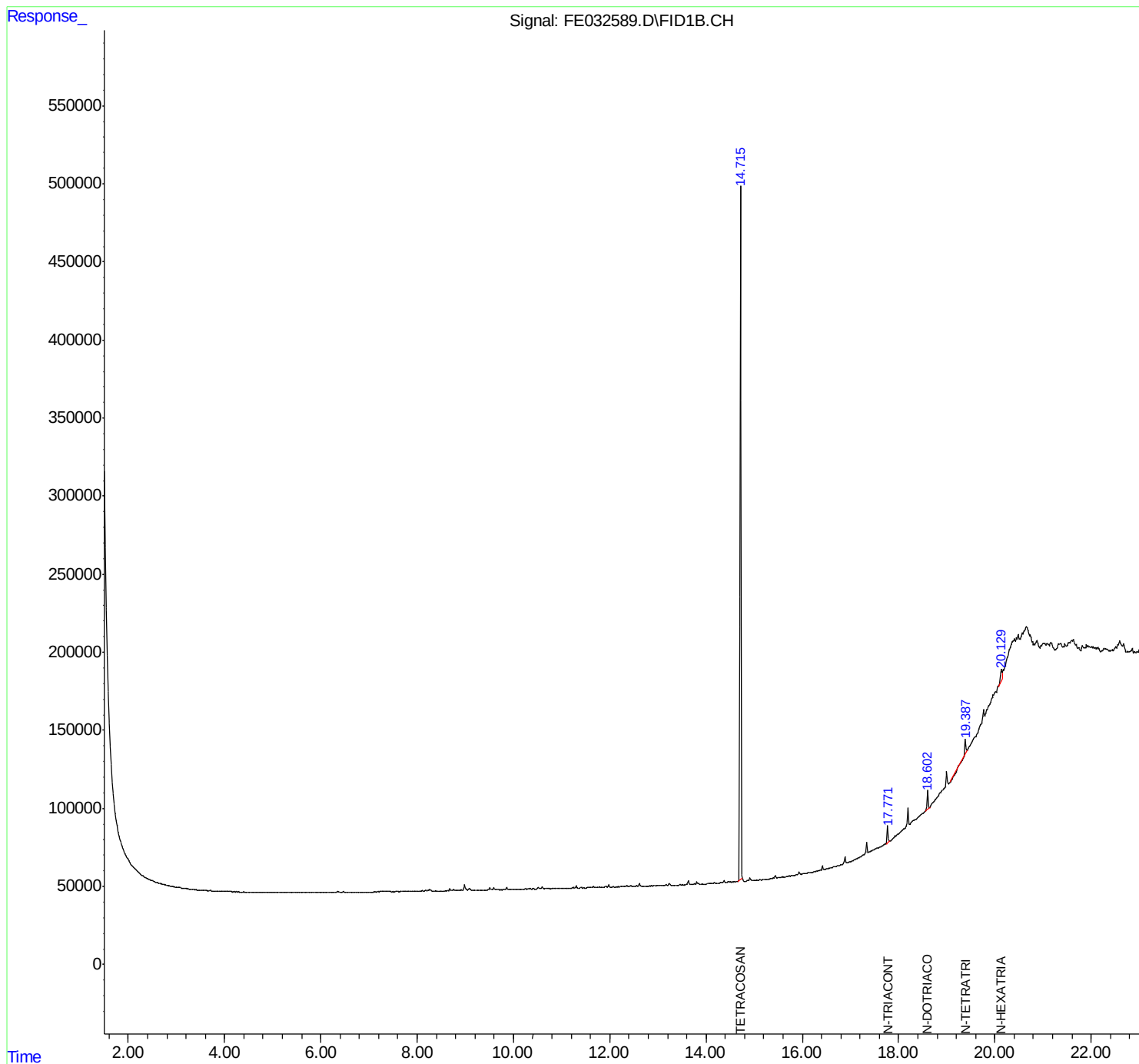
(m)=manual int.

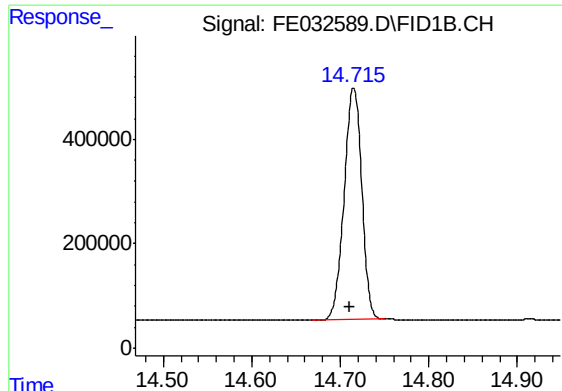
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082120\
Data File : FE032589.D
Signal(s) : FID1B.CH
Acq On : 21 Aug 2020 9:03
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :
I.BLK

Integration File: autoint1.e
Quant Time: Aug 22 00:12:00 2020
Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
Quant Title :
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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

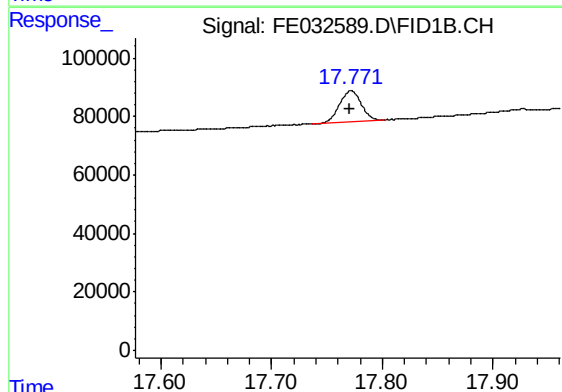




#9 TETRACOSANE-d50 (SURROGATE)

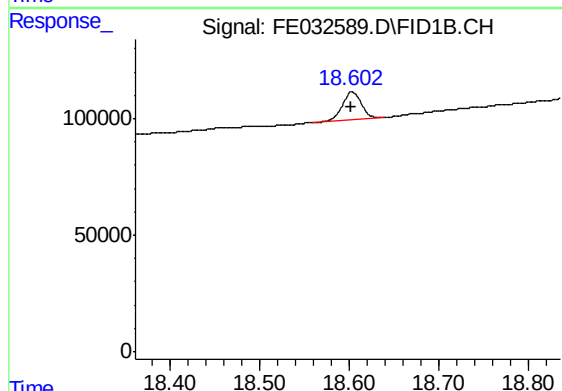
R.T.: 14.715 min
Delta R.T.: 0.004 min
Response: 6159878
Conc: 19.14 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



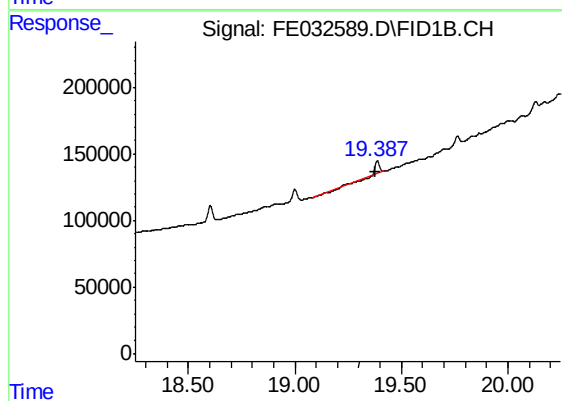
#13 N-TRIACONTANE

R.T.: 17.772 min
Delta R.T.: 0.001 min
Response: 145383
Conc: 0.39 ug/ml



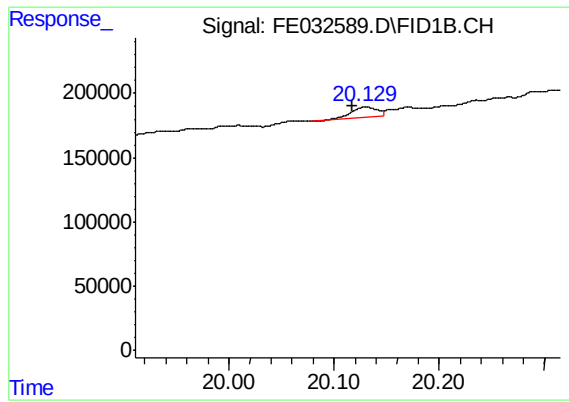
#14 N-DOTRIACONTANE

R.T.: 18.602 min
Delta R.T.: 0.001 min
Response: 173499
Conc: 0.49 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.387 min
Delta R.T.: 0.007 min
Response: 97443
Conc: 0.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.131 min
Delta R.T.: 0.014 min
Response: 137284
Conc: 0.61 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK