

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082420\
 Data File : FE032599.D
 Signal(s) : FID1B.CH
 Acq On : 24 Aug 2020 10:13
 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 25 01:17:37 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...	14.724	5451972	16.941 ug/ml
Target Compounds			
15) N-TETRATRIACONTANE	19.315f	600330	2.032 ug/ml
16) N-HEXATRIACONTANE	20.101	951896	4.222 ug/ml
17) N-OCTATRIACONTANE	20.849	567642	3.117 ug/ml
18) N-TETRACONTANE	21.787	170318	1.022 ug/ml

(f)=RT Delta > 1/2 Window

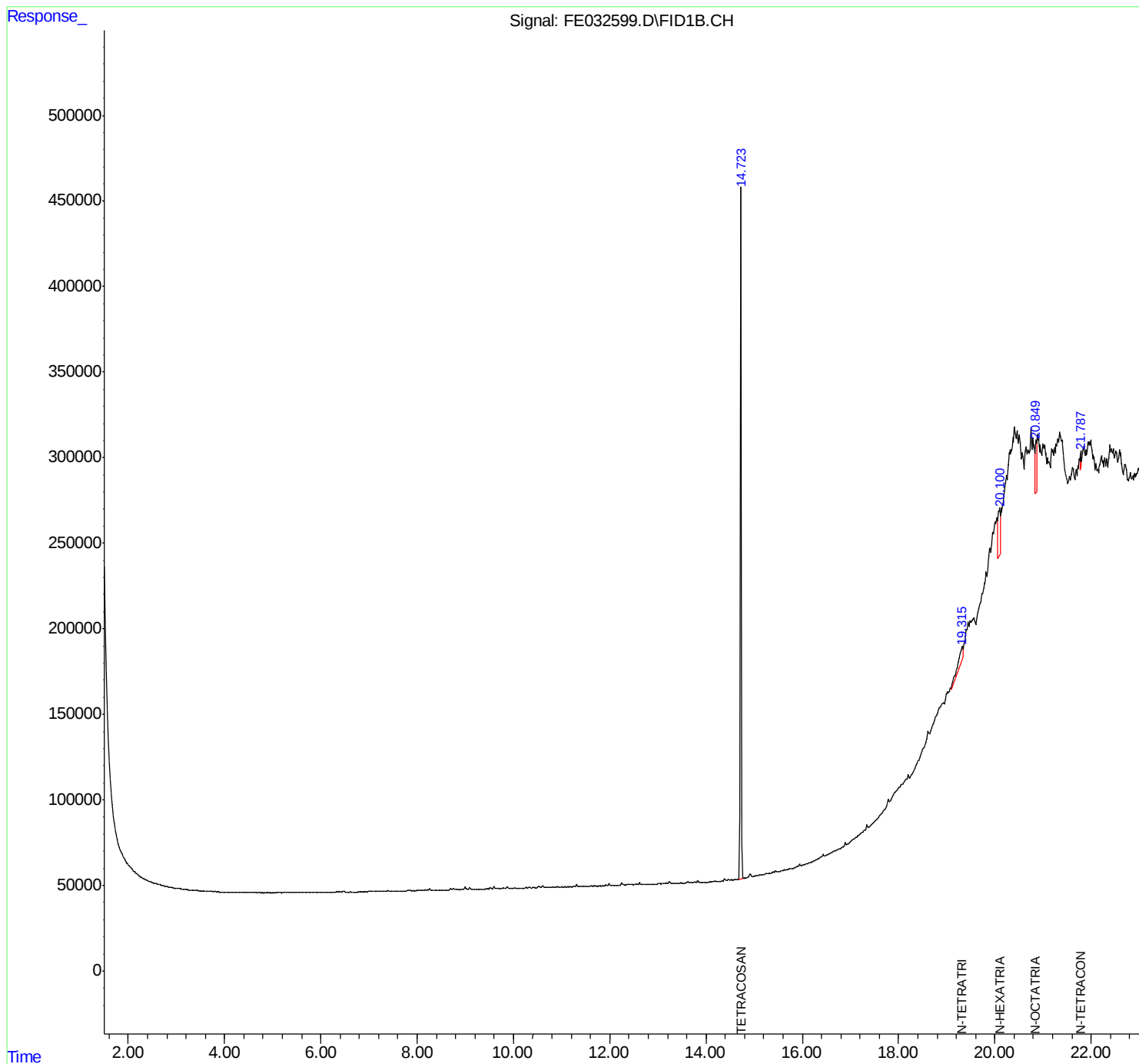
(m)=manual int.

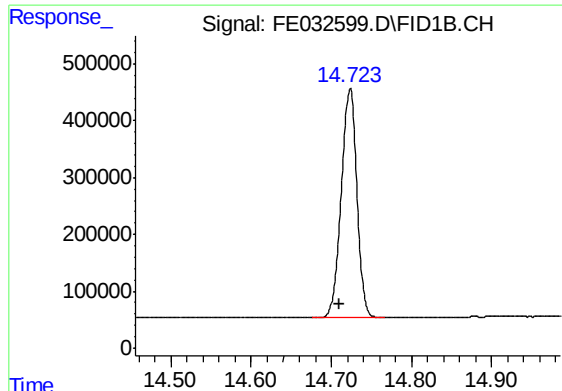
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082420\
Data File : FE032599.D
Signal(s) : FID1B.CH
Acq On : 24 Aug 2020 10:13
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :
I.BLK

Integration File: autoint1.e
Quant Time: Aug 25 01:17:37 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

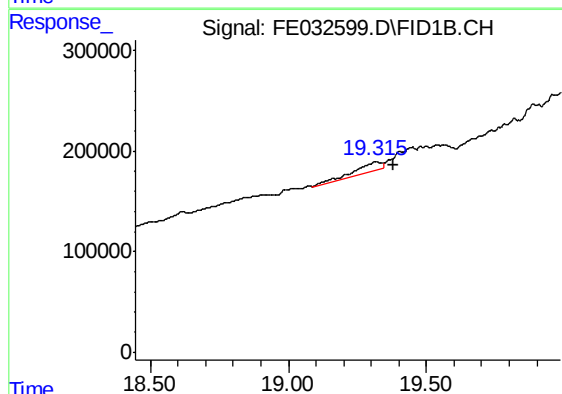




#9 TETRACOSANE-d50 (SURROGATE)

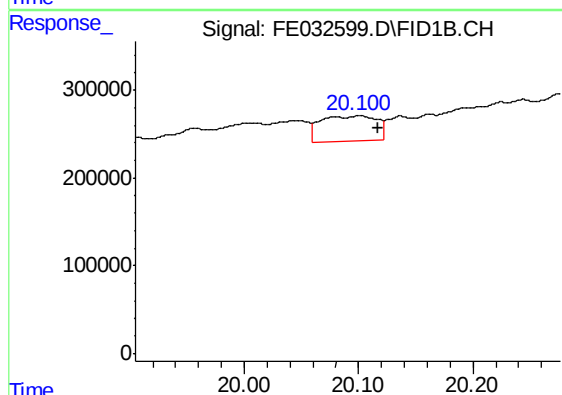
R.T.: 14.724 min
Delta R.T.: 0.013 min
Response: 5451972
Conc: 16.94 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



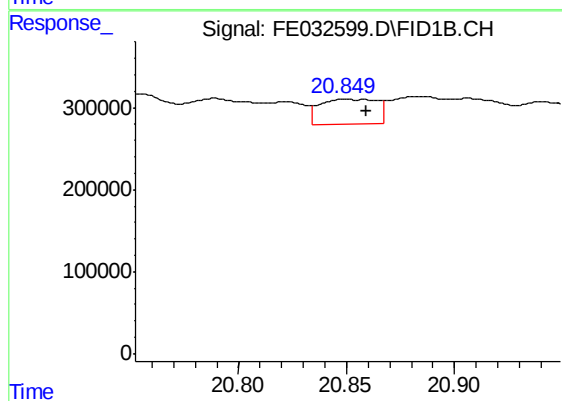
#15 N-TETRATRIACONTANE

R.T.: 19.315 min
Delta R.T.: -0.065 min
Response: 600330
Conc: 2.03 ug/ml



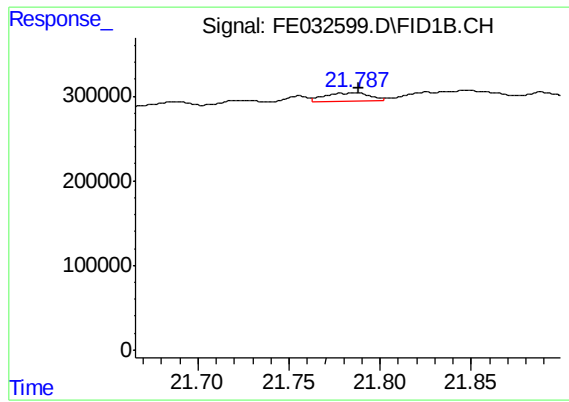
#16 N-HEXATRIACONTANE

R.T.: 20.101 min
Delta R.T.: -0.016 min
Response: 951896
Conc: 4.22 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.849 min
Delta R.T.: -0.010 min
Response: 567642
Conc: 3.12 ug/ml



#18 N-TETRACONTANE

R.T.: 21.787 min
Delta R.T.: -0.001 min
Response: 170318
Conc: 1.02 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK