

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042021\
 Data File : FE033618.D
 Signal(s) : FID1B.CH
 Acq On : 20 Apr 2021 19:26
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 21 02:00:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040521.M
 Quant Title :
 QLast Update : Tue Apr 06 01:29:58 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...	14.758	6637445	16.889 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.820	164889	0.377 ug/ml
15) N-TETRATRIACONTANE	19.444	548105	1.339 ug/ml
16) N-HEXATRIACONTANE	20.155	461100	1.244 ug/ml
17) N-OCTATRIACONTANE	20.869	292215	0.848 ug/ml

(f)=RT Delta > 1/2 Window

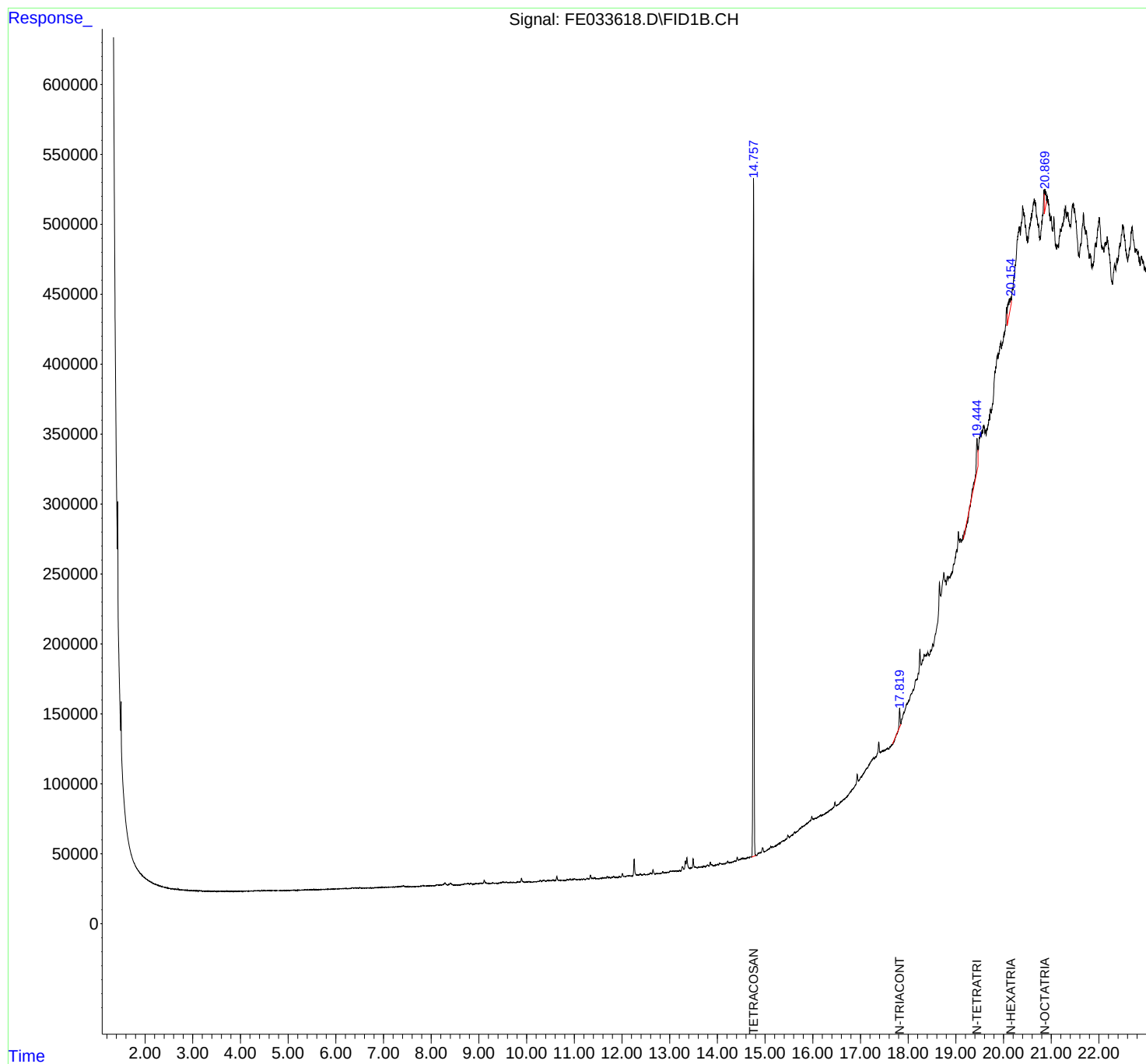
(m)=manual int.

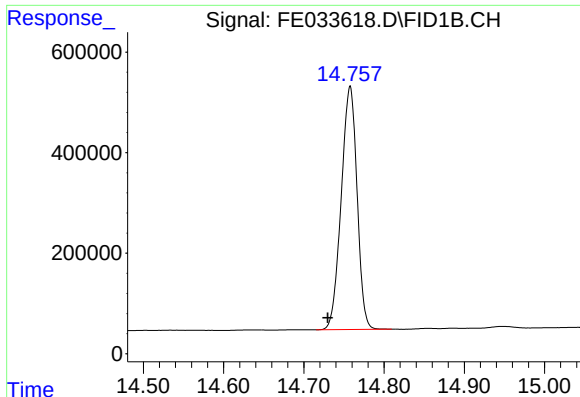
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042021\
Data File : FE033618.D
Signal(s) : FID1B.CH
Acq On : 20 Apr 2021 19:26
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

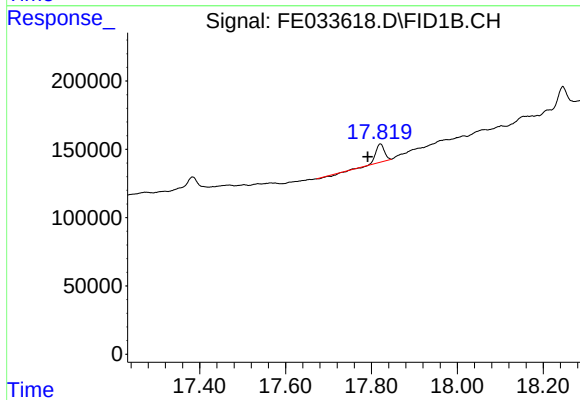




#9 TETRACOSANE-d50 (SURROGATE)

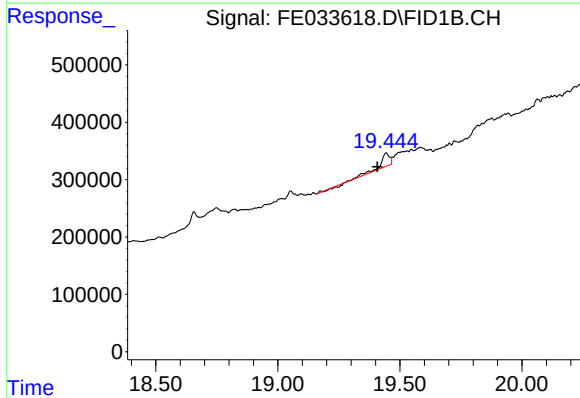
R.T.: 14.758 min
Delta R.T.: 0.028 min
Response: 6637445
Conc: 16.89 ug/ml

Instrument :
FID_E
ClientSampleId :



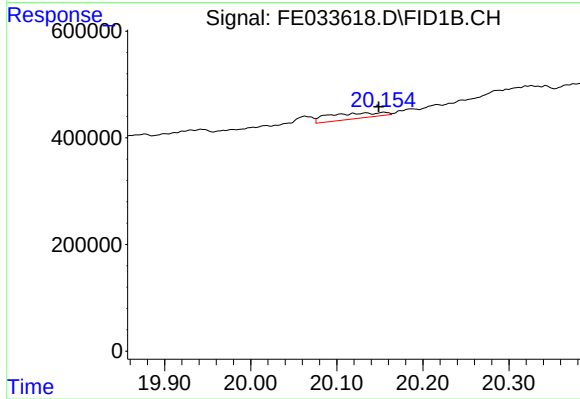
#13 N-TRIACONTANE

R.T.: 17.820 min
Delta R.T.: 0.029 min
Response: 164889
Conc: 0.38 ug/ml



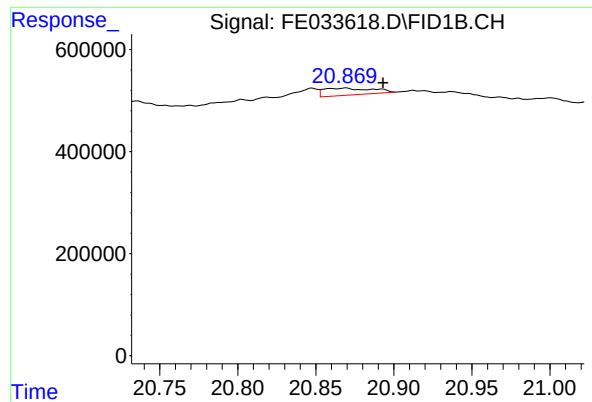
#15 N-TETRATRIACONTANE

R.T.: 19.444 min
Delta R.T.: 0.036 min
Response: 548105
Conc: 1.34 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.155 min
Delta R.T.: 0.006 min
Response: 461100
Conc: 1.24 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.869 min
Delta R.T.: -0.024 min
Response: 292215
Conc: 0.85 ug/ml

Instrument :
FID_E
ClientSampleId :