

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031822\
 Data File : FE035404.D
 Signal(s) : FID1B.CH
 Acq On : 18 Mar 2022 13:37
 Operator : YP\AJ
 Sample : N1966-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 18 23:51:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
 Quant Title :
 QLast Update : Wed Mar 09 13:31:22 2022
 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...	14.446	1223331	13.662 ug/ml
Target Compounds			
7) N-EICOSANE	12.401	806820	7.473 ug/ml
10) N-TETRACOSANE	14.611	369440	3.651 ug/ml
14) N-DOTRIACONTANE	18.261f	19589	0.223 ug/ml
15) N-TETRATRIACONTANE	19.114	26713	0.312 ug/ml
17) N-OCTATRIACONTANE	20.558	31137	0.438 ug/ml
18) N-TETRACONTANE	21.421f	84487	1.229 ug/ml

(f)=RT Delta > 1/2 Window

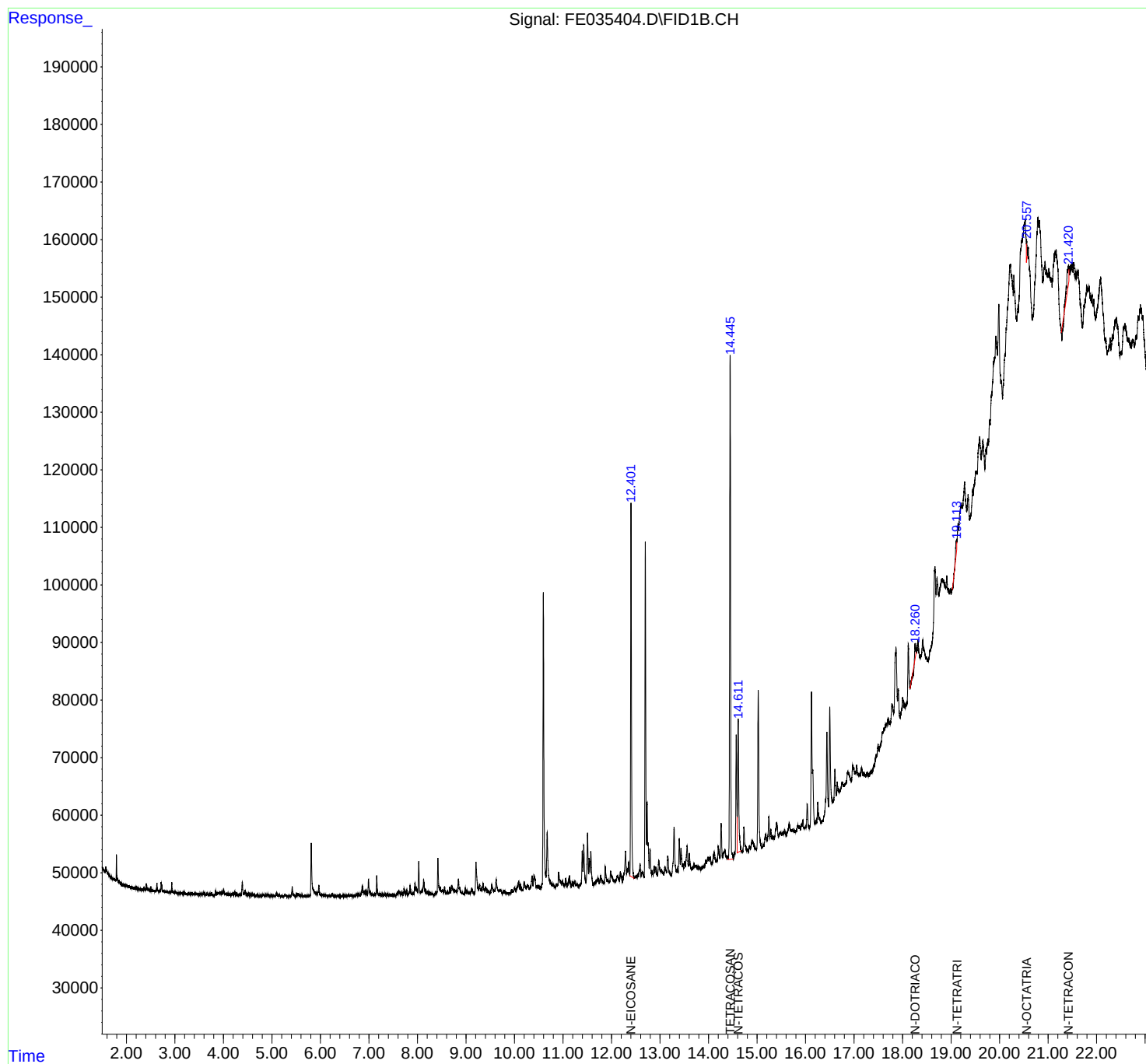
(m)=manual int.

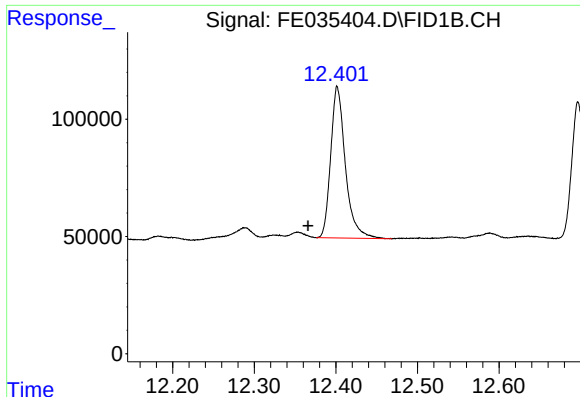
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031822\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

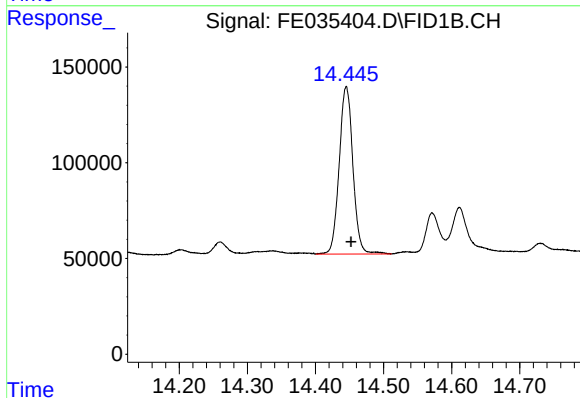




#7 N-EICOSANE

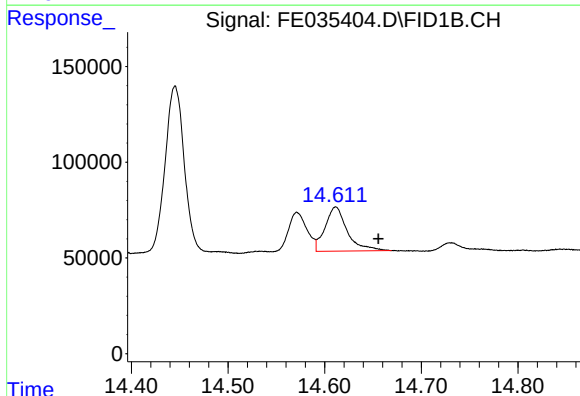
R.T.: 12.401 min
Delta R.T.: 0.036 min
Response: 806820
Conc: 7.47 ug/ml

Instrument :
FID_E
ClientSampleId :



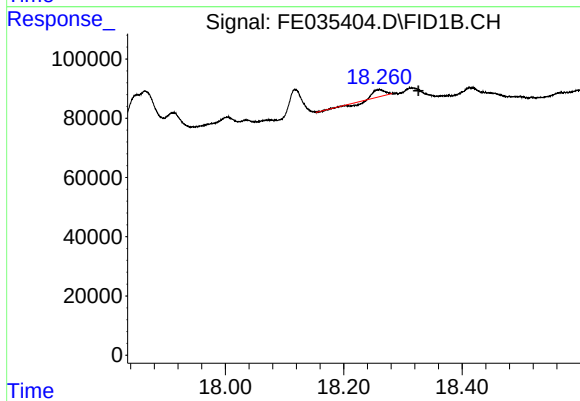
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.446 min
Delta R.T.: -0.007 min
Response: 1223331
Conc: 13.66 ug/ml



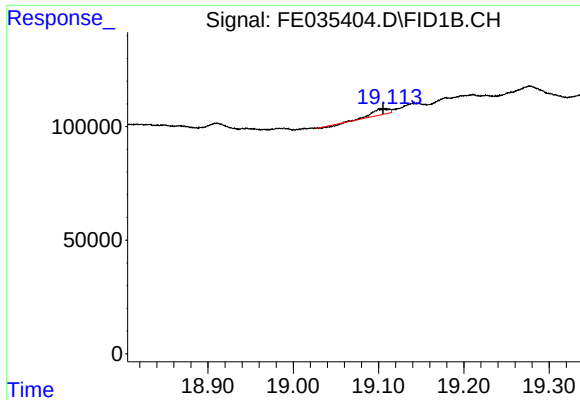
#10 N-TETRACOSANE

R.T.: 14.611 min
Delta R.T.: -0.044 min
Response: 369440
Conc: 3.65 ug/ml



#14 N-DOTRIACONTANE

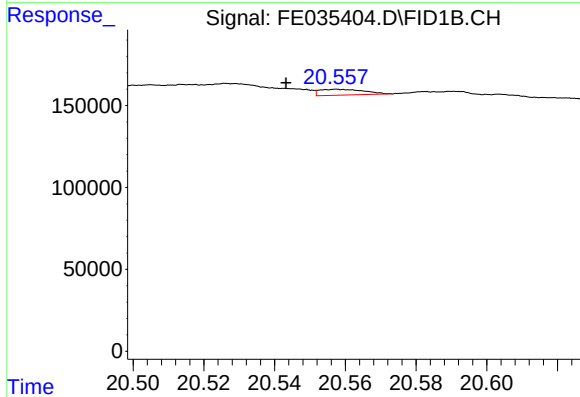
R.T.: 18.261 min
Delta R.T.: -0.065 min
Response: 19589
Conc: 0.22 ug/ml



#15 N-TETRATRIACONTANE

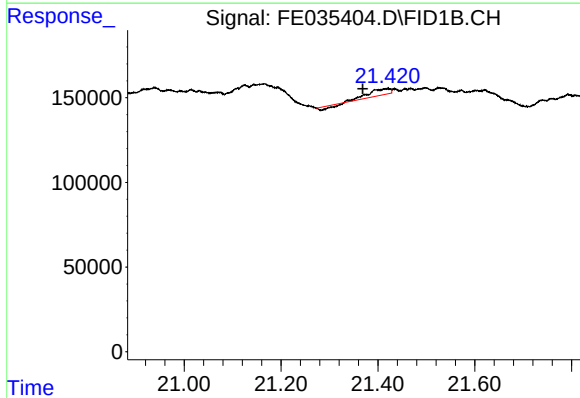
R.T.: 19.114 min
Delta R.T.: 0.008 min
Response: 26713
Conc: 0.31 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.558 min
Delta R.T.: 0.014 min
Response: 31137
Conc: 0.44 ug/ml



#18 N-TETRACONTANE

R.T.: 21.421 min
Delta R.T.: 0.052 min
Response: 84487
Conc: 1.23 ug/ml