

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031522\
 Data File : FE035343.D
 Signal(s) : FID1B.CH
 Acq On : 15 Mar 2022 14:41
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 15 22:22:11 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...	14.451	1831977	20.459 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.497	144481	1.595 ug/ml
14) N-DOTRIACONTANE	18.324	161369	1.836 ug/ml
15) N-TETRATRIACONTANE	19.106	120652	1.408 ug/ml
16) N-HEXATRIACONTANE	19.841	84213	1.066 ug/ml

(f)=RT Delta > 1/2 Window

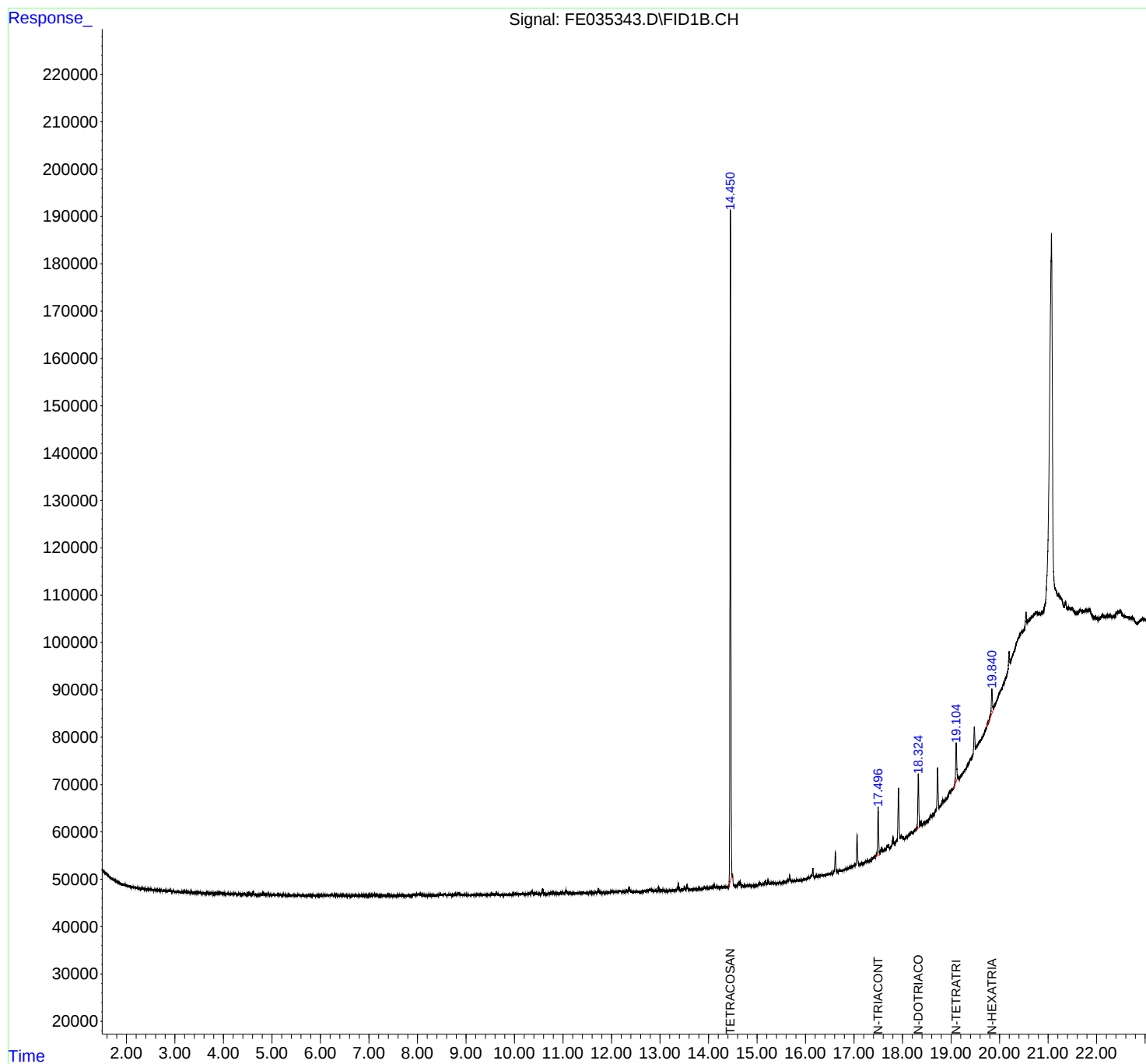
(m)=manual int.

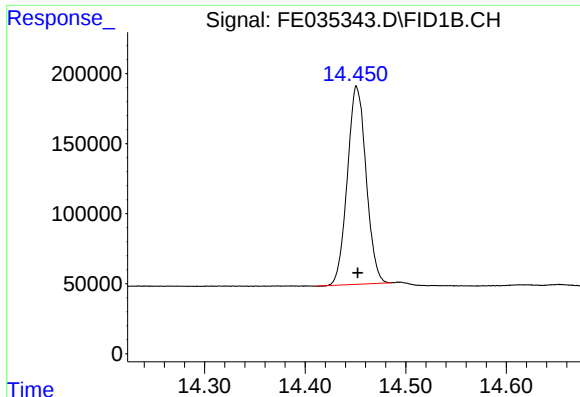
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031522\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

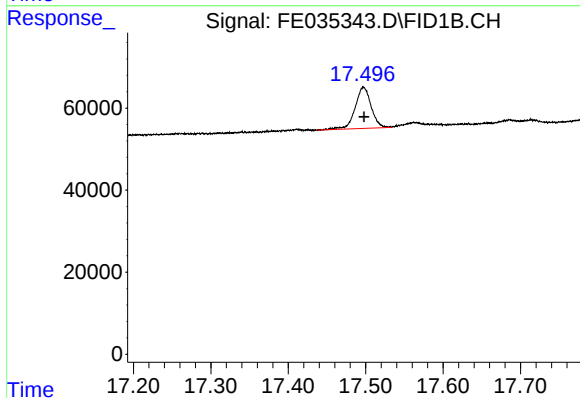




#9 TETRACOSANE-d50 (SURROGATE)

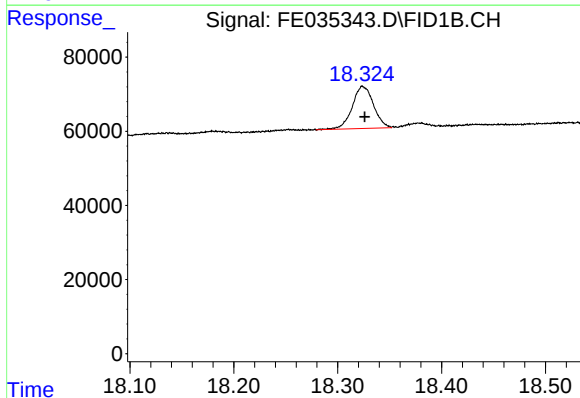
R.T.: 14.451 min
Delta R.T.: -0.001 min
Response: 1831977
Conc: 20.46 ug/ml

Instrument :
FID_E
ClientSampleId :



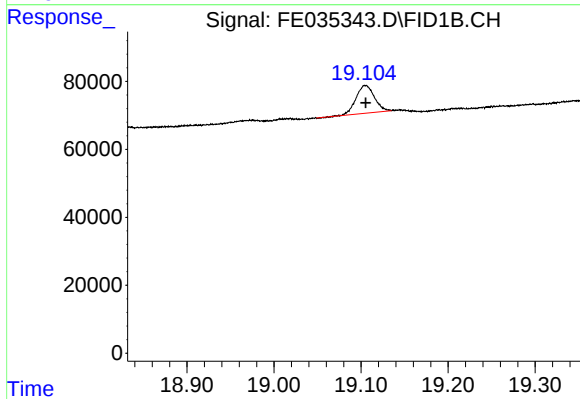
#13 N-TRIACONTANE

R.T.: 17.497 min
Delta R.T.: -0.001 min
Response: 144481
Conc: 1.60 ug/ml



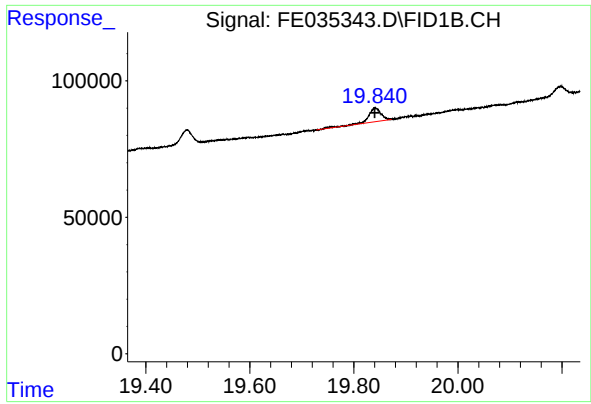
#14 N-DOTRIACONTANE

R.T.: 18.324 min
Delta R.T.: -0.002 min
Response: 161369
Conc: 1.84 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.106 min
Delta R.T.: 0.000 min
Response: 120652
Conc: 1.41 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.841 min
Delta R.T.: 0.000 min
Response: 84213
Conc: 1.07 ug/ml

Instrument :
FID_E
ClientSampleId :