

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031822\
 Data File : FE035456.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2022 21:27
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 20 22:53:27 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...	14.469	2084754	23.283 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.324	32413	0.369 ug/ml
15) N-TETRATRIACONTANE	19.129	110135	1.285 ug/ml
16) N-HEXATRIACONTANE	19.896f	1771277	22.414 ug/ml
17) N-OCTATRIACONTANE	20.608f	118070	1.661 ug/ml

(f)=RT Delta > 1/2 Window

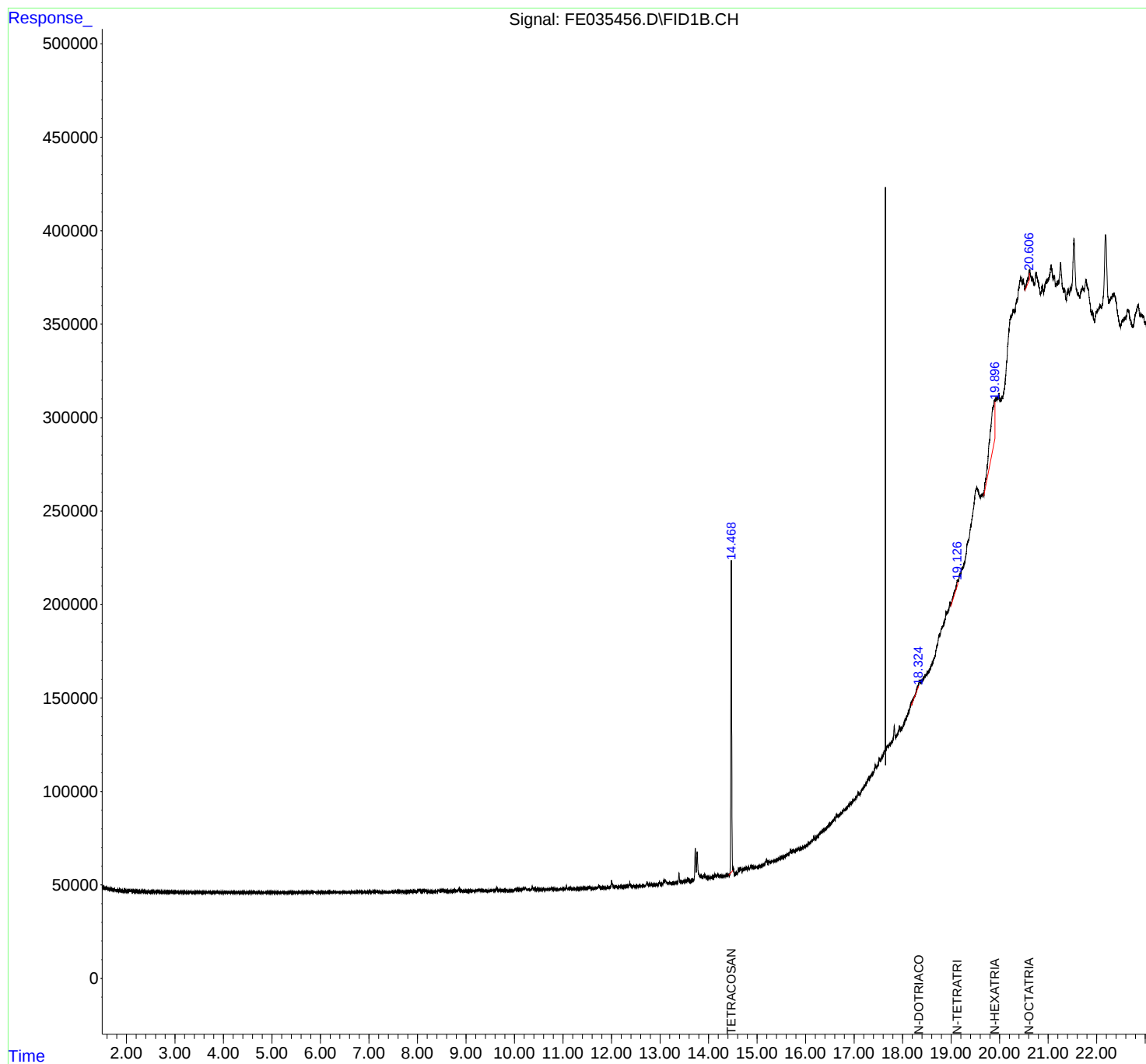
(m)=manual int.

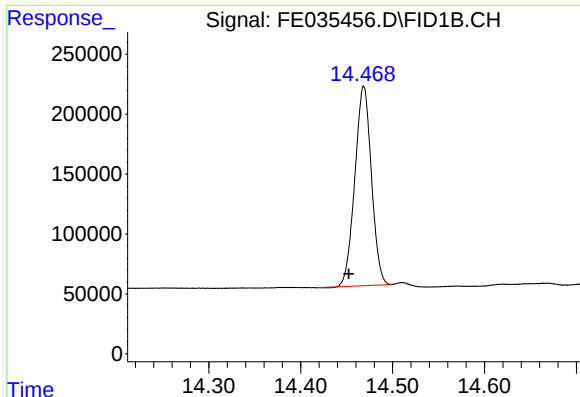
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031822\
Data File : FE035456.D
Signal(s) : FID1B.CH
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Quant Title :
QLast Update : Wed Mar 09 13:31:22 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

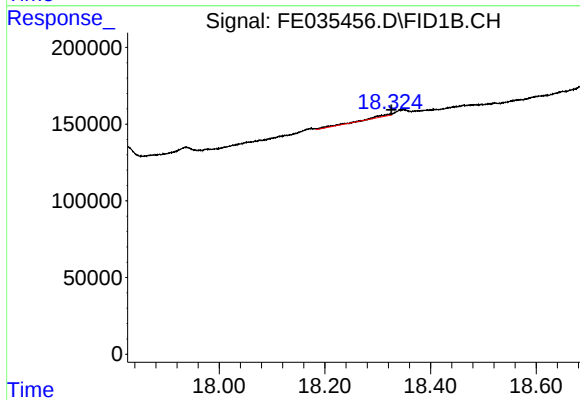




#9 TETRACOSANE-d50 (SURROGATE)

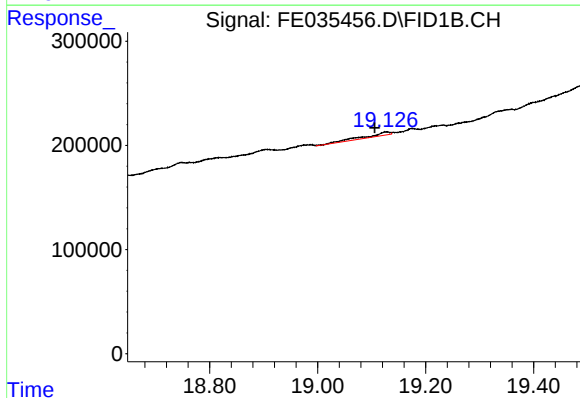
R.T.: 14.469 min
Delta R.T.: 0.016 min
Response: 2084754
Conc: 23.28 ug/ml

Instrument :
FID_E
ClientSampleId :



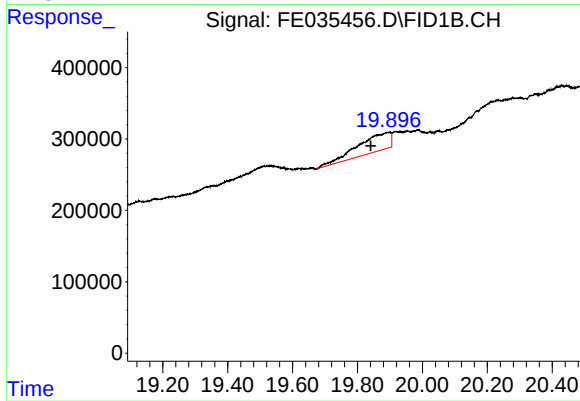
#14 N-DOTRIACONTANE

R.T.: 18.324 min
Delta R.T.: -0.002 min
Response: 32413
Conc: 0.37 ug/ml



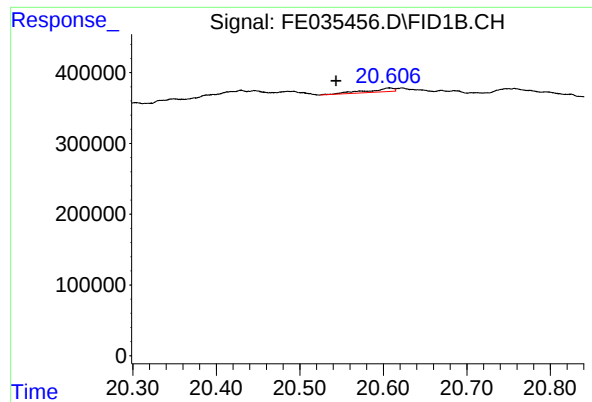
#15 N-TETRATRIACONTANE

R.T.: 19.129 min
Delta R.T.: 0.023 min
Response: 110135
Conc: 1.29 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.896 min
Delta R.T.: 0.056 min
Response: 1771277
Conc: 22.41 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.608 min
Delta R.T.: 0.064 min
Response: 118070
Conc: 1.66 ug/ml

Instrument :
FID_E
ClientSampleId :