

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030922\
 Data File : FE035275.D
 Signal(s) : FID1B.CH
 Acq On : 09 Mar 2022 18:53
 Operator : YP\AJ
 Sample : PB143164BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 10 01:24:15 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...	14.454	1701029	18.997 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.343	325546	3.704 ug/ml
15) N-TETRATRIACONTANE	19.110	176201	2.056 ug/ml
16) N-HEXATRIACONTANE	19.847	541978	6.858 ug/ml
17) N-OCTATRIACONTANE	20.515	1830805	25.755 ug/ml
18) N-TETRACONTANE	21.349	121241	1.763 ug/ml

(f)=RT Delta > 1/2 Window

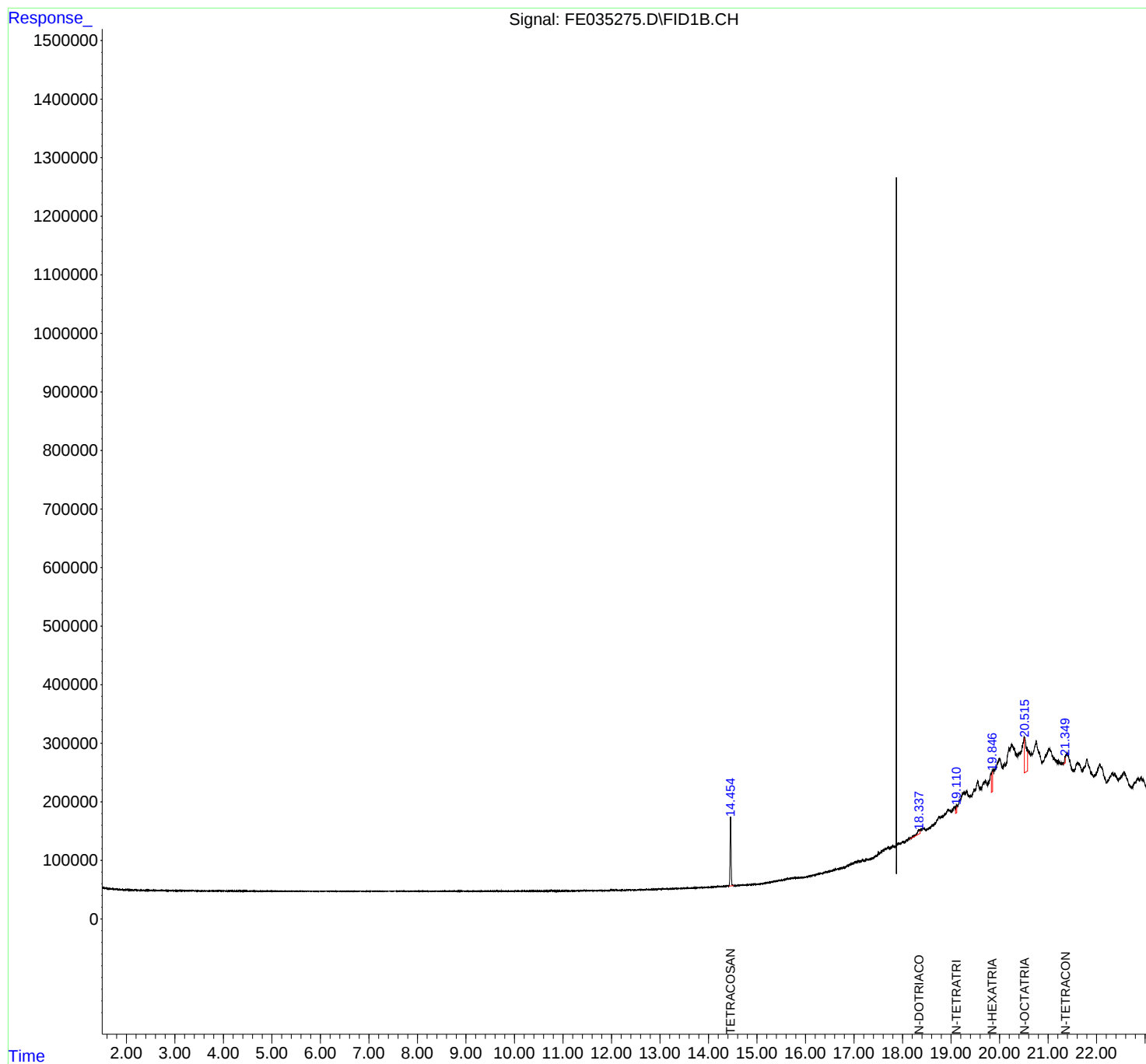
(m)=manual int.

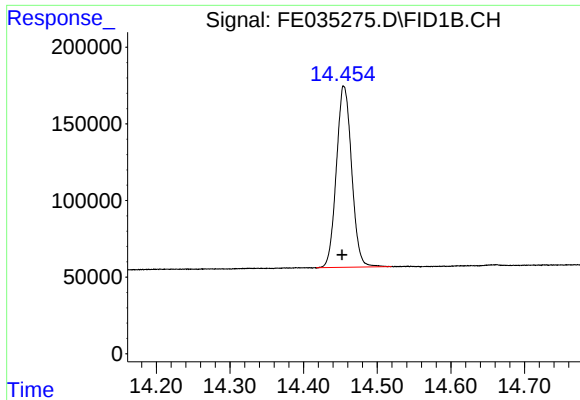
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030922\
Data File : FE035275.D
Signal(s) : FID1B.CH
Acq On : 09 Mar 2022 18:53
Operator : YP\AJ
Sample : PB143164BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 10 01:24:15 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

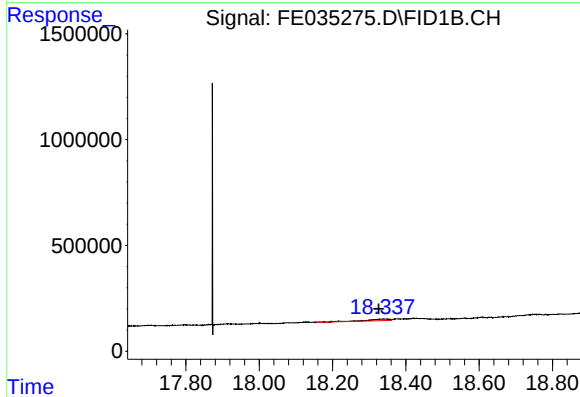




#9 TETRACOSANE-d50 (SURROGATE)

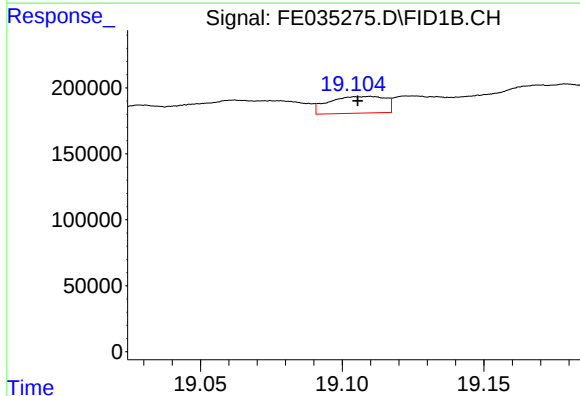
R.T.: 14.454 min
Delta R.T.: 0.002 min
Response: 1701029
Conc: 19.00 ug/ml

Instrument :
FID_E
ClientSampleId :



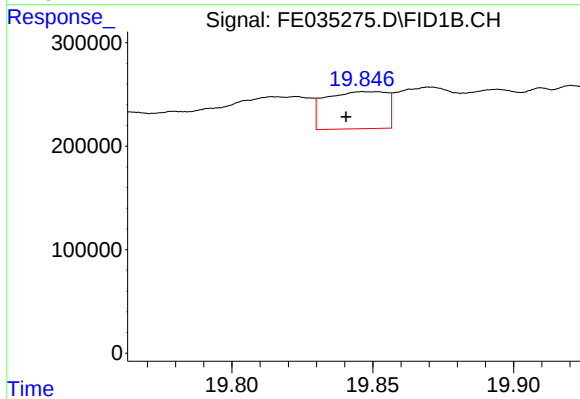
#14 N-DOTRIACONTANE

R.T.: 18.343 min
Delta R.T.: 0.016 min
Response: 325546
Conc: 3.70 ug/ml



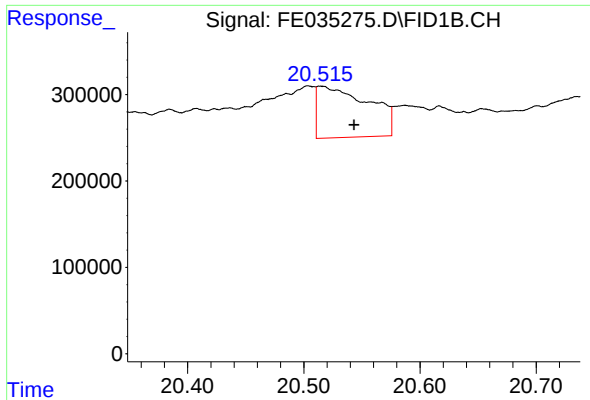
#15 N-TETRATRIACONTANE

R.T.: 19.110 min
Delta R.T.: 0.005 min
Response: 176201
Conc: 2.06 ug/ml



#16 N-HEXATRIACONTANE

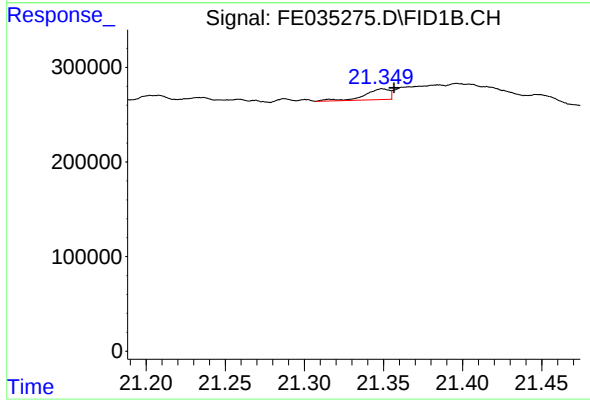
R.T.: 19.847 min
Delta R.T.: 0.007 min
Response: 541978
Conc: 6.86 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.515 min
Delta R.T.: -0.029 min
Response: 1830805
Conc: 25.76 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.349 min
Delta R.T.: -0.007 min
Response: 121241
Conc: 1.76 ug/ml