

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
 Data File : FE032922.D
 Signal(s) : FID1B.CH
 Acq On : 05 Oct 2020 23:01
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 06 00:56:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 2020
 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...	14.666	5753427	18.364 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.846	226796	0.645 ug/ml
13) N-TRIACONTANE	17.723	146130	0.424 ug/ml
14) N-DOTRIACONTANE	18.553	199994	0.601 ug/ml
15) N-TETRATRIACONTANE	19.339	158162	0.498 ug/ml
16) N-HEXATRIACONTANE	20.078	167810	0.569 ug/ml
18) N-TETRACONTANE	21.736	196345	0.727 ug/ml

(f)=RT Delta > 1/2 Window

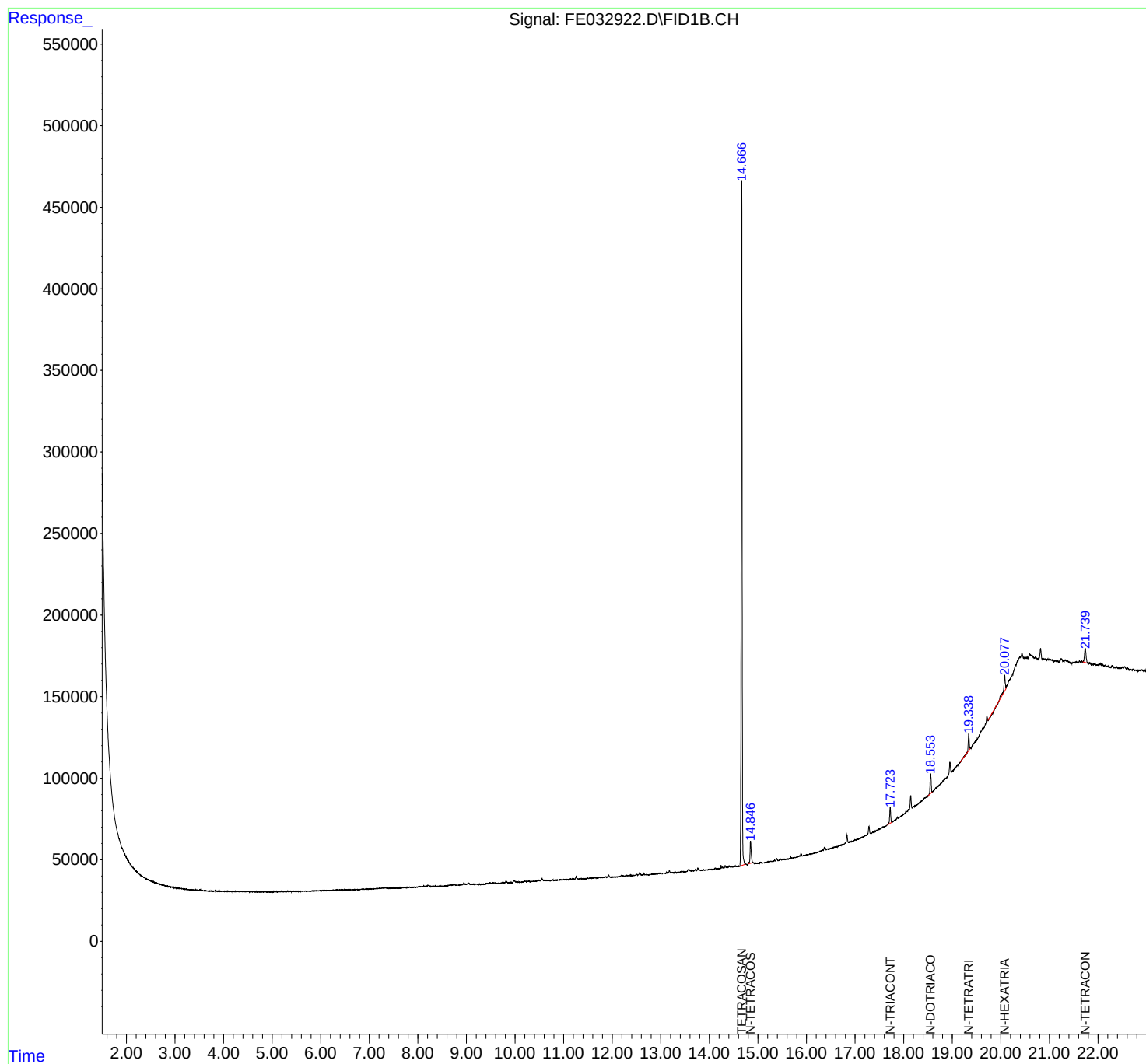
(m)=manual int.

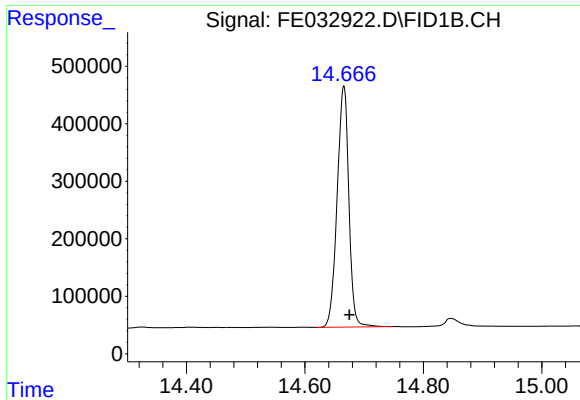
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
Data File : FE032922.D
Signal(s) : FID1B.CH
Acq On : 05 Oct 2020 23:01
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 06 00:56:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
Quant Title :
QLast Update : Tue Sep 15 03:21:18 2020
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

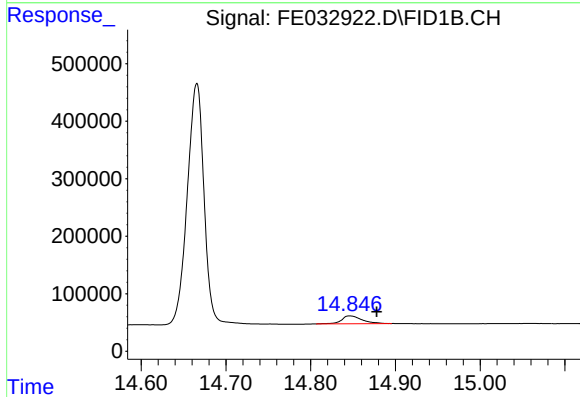




#9 TETRACOSANE-d50 (SURROGATE)

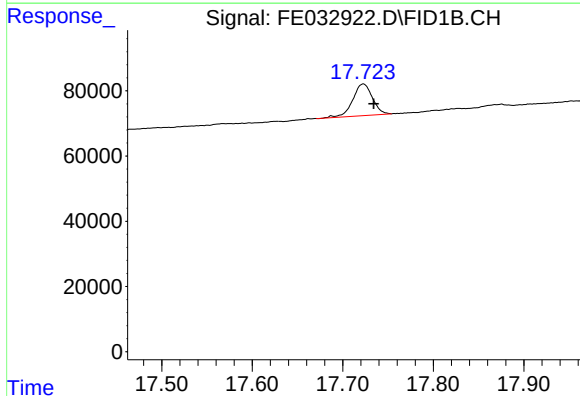
R.T.: 14.666 min
Delta R.T.: -0.009 min
Response: 5753427
Conc: 18.36 ug/ml

Instrument :
FID_E
ClientSampleId :



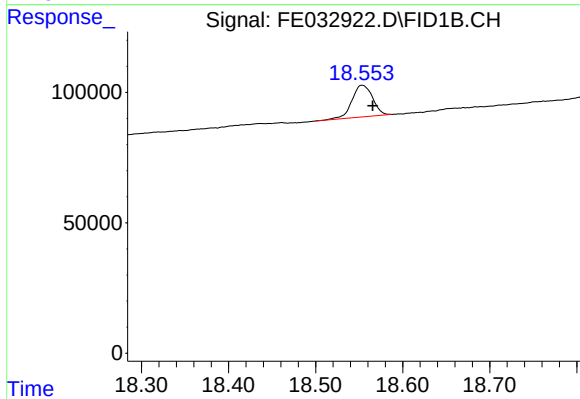
#10 N-TETRACOSANE

R.T.: 14.846 min
Delta R.T.: -0.032 min
Response: 226796
Conc: 0.65 ug/ml



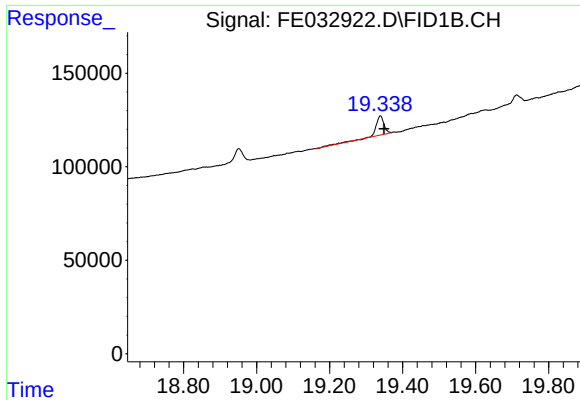
#13 N-TRIACONTANE

R.T.: 17.723 min
Delta R.T.: -0.011 min
Response: 146130
Conc: 0.42 ug/ml



#14 N-DOTRIACONTANE

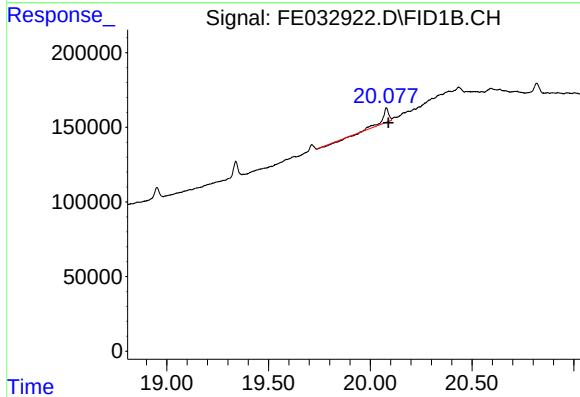
R.T.: 18.553 min
Delta R.T.: -0.012 min
Response: 199994
Conc: 0.60 ug/ml



#15 N-TETRATRIACONTANE

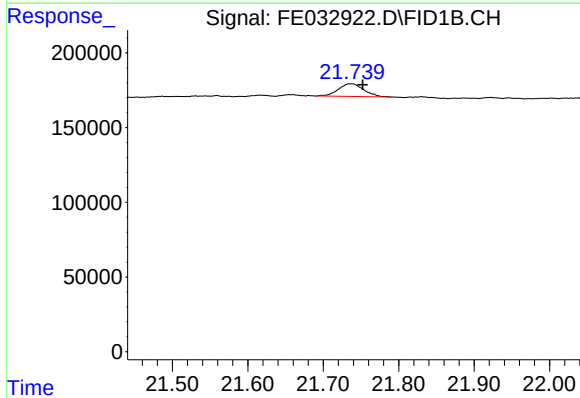
R.T.: 19.339 min
Delta R.T.: -0.010 min
Response: 158162
Conc: 0.50 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.078 min
Delta R.T.: -0.011 min
Response: 167810
Conc: 0.57 ug/ml



#18 N-TETRACONTANE

R.T.: 21.736 min
Delta R.T.: -0.016 min
Response: 196345
Conc: 0.73 ug/ml