

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093020\
 Data File : FE032838.D
 Signal(s) : FID1B.CH
 Acq On : 30 Sep 2020 19:12
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 01 01:18:34 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...	14.681	6013392	19.194 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.866	277087	0.788 ug/ml
12) N-OCTACOSANE	16.854	83559	0.241 ug/ml
13) N-TRIACONTANE	17.742	171004	0.496 ug/ml
14) N-DOTRIACONTANE	18.572	139995	0.421 ug/ml
16) N-HEXATRIACONTANE	20.101	714367	2.421 ug/ml

(f)=RT Delta > 1/2 Window

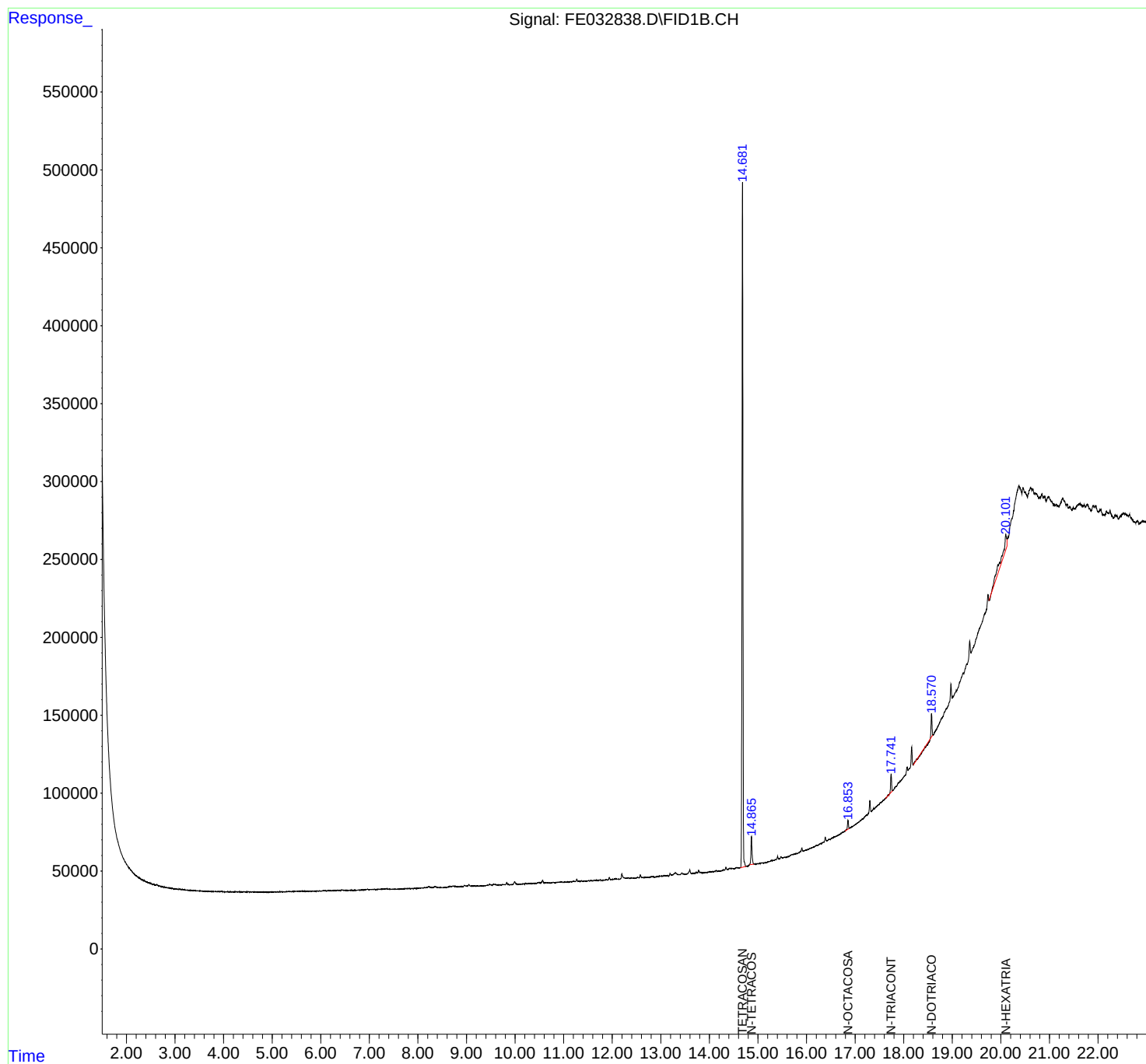
(m)=manual int.

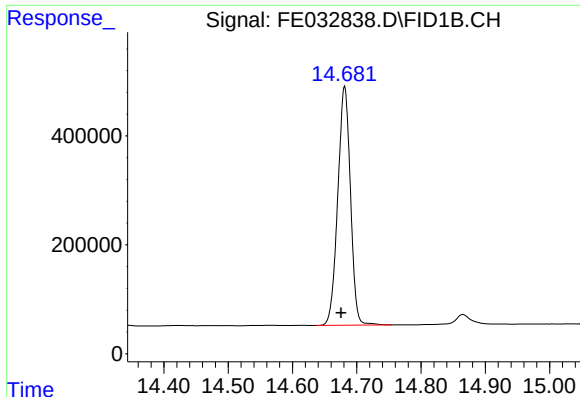
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093020\
Data File : FE032838.D
Signal(s) : FID1B.CH
Acq On : 30 Sep 2020 19:12
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
Quant Time: Oct 01 01:18:34 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

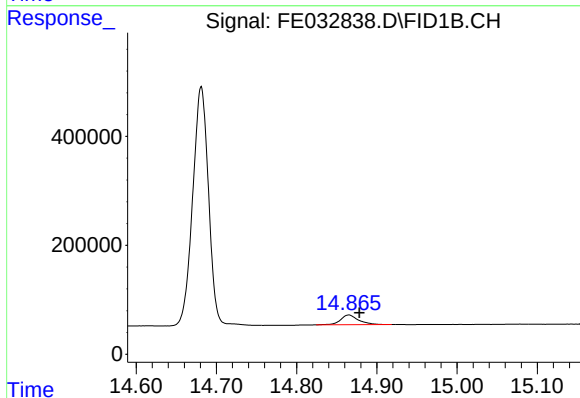




#9 TETRACOSANE-d50 (SURROGATE)

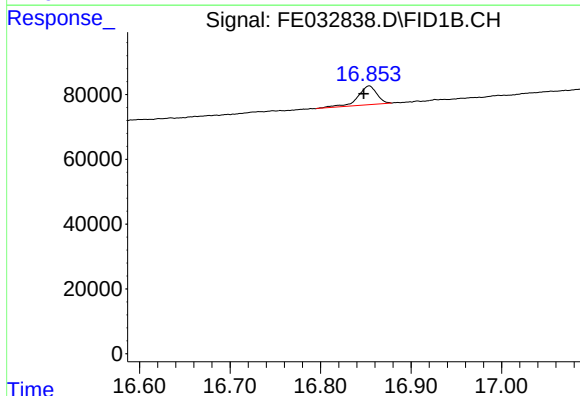
R.T.: 14.681 min
Delta R.T.: 0.006 min
Response: 6013392
Conc: 19.19 ug/ml

Instrument :
FID_E
ClientSampleId :



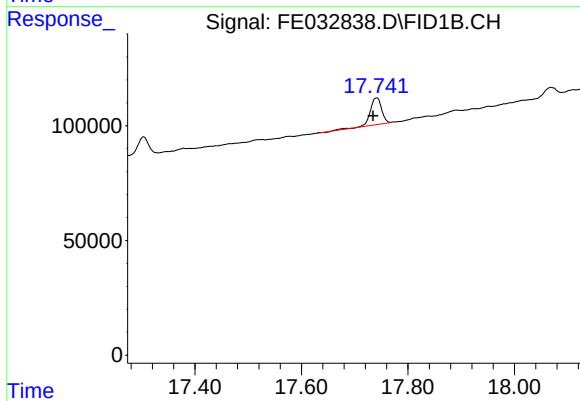
#10 N-TETRACOSANE

R.T.: 14.866 min
Delta R.T.: -0.013 min
Response: 277087
Conc: 0.79 ug/ml



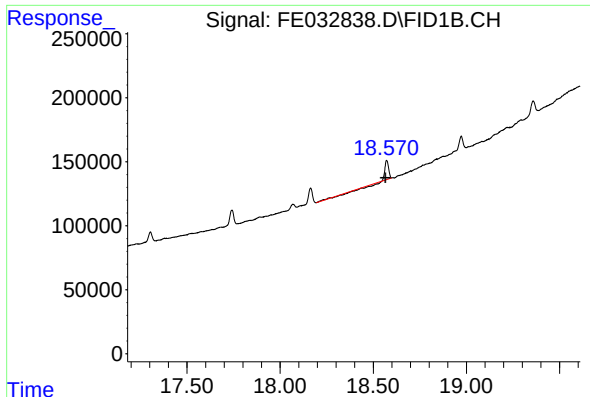
#12 N-OCTACOSANE

R.T.: 16.854 min
Delta R.T.: 0.006 min
Response: 83559
Conc: 0.24 ug/ml



#13 N-TRIACONTANE

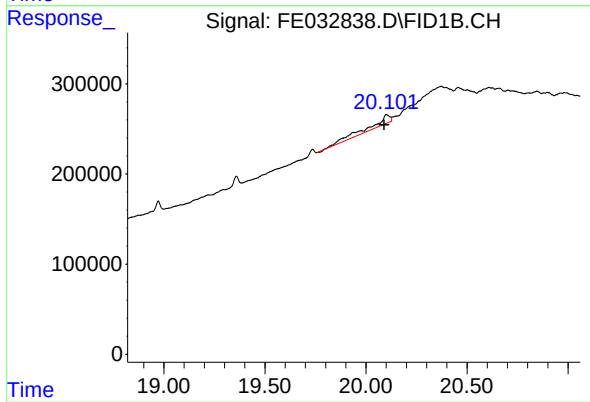
R.T.: 17.742 min
Delta R.T.: 0.007 min
Response: 171004
Conc: 0.50 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.572 min
Delta R.T.: 0.006 min
Response: 139995
Conc: 0.42 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.101 min
Delta R.T.: 0.012 min
Response: 714367
Conc: 2.42 ug/ml