

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050719\
 Data File : FE030012.D
 Signal(s) : FID1B.CH
 Acq On : 07 May 2019 19:04
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: May 08 02:23:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Quant Title :
 QLast Update : Wed Apr 10 08:20:21 2019
 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...	14.649	3354402	16.535 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.715	212839	0.926 ug/ml
14) N-DOTRIACONTANE	18.550	415198	1.867 ug/ml
15) N-TETRATRIACONTANE	19.336	138856	0.642 ug/ml
16) N-HEXATRIACONTANE	20.079	209817	1.010 ug/ml
17) N-OCTATRIACONTANE	20.811	146731	0.777 ug/ml
18) N-TETRACONTANE	21.707	893013	4.698 ug/ml

(f)=RT Delta > 1/2 Window

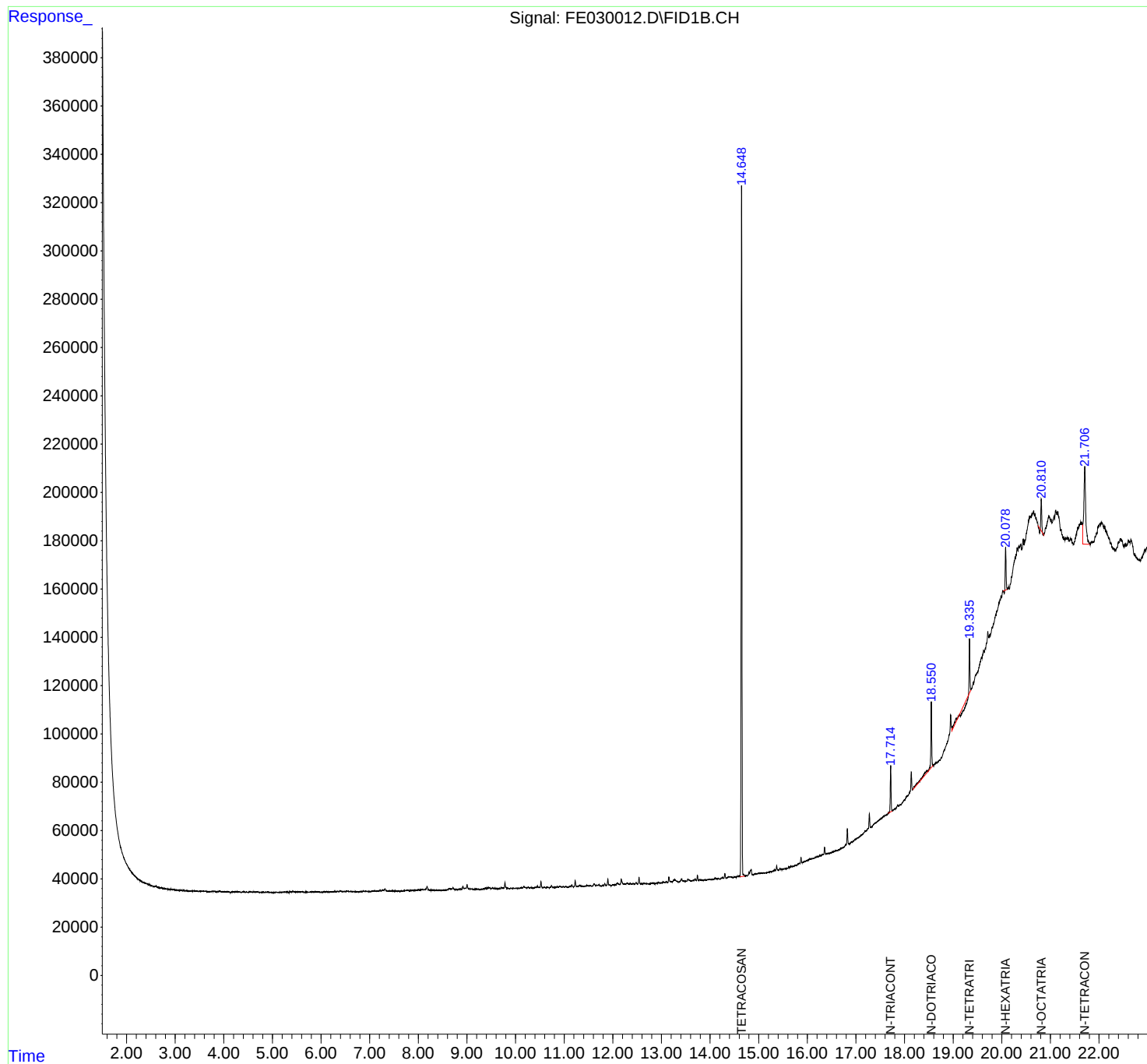
(m)=manual int.

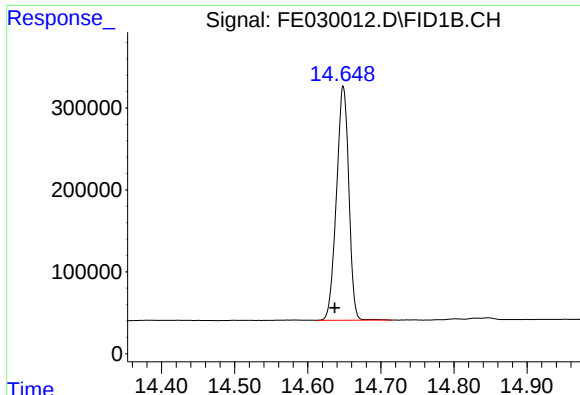
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050719\
Data File : FE030012.D
Signal(s) : FID1B.CH
Acq On : 07 May 2019 19:04
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: May 08 02:23:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
Quant Title :
QLast Update : Wed Apr 10 08:20:21 2019
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

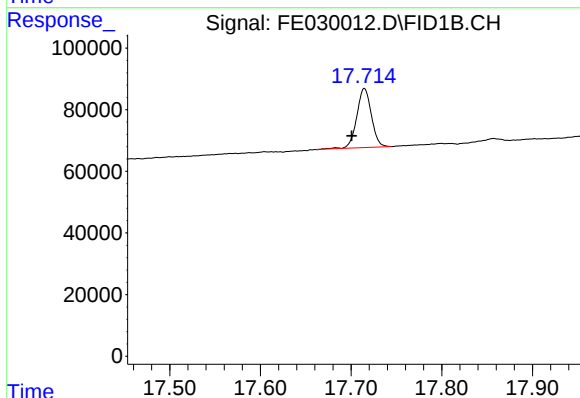




#9 TETRACOSANE-d50 (SURROGATE)

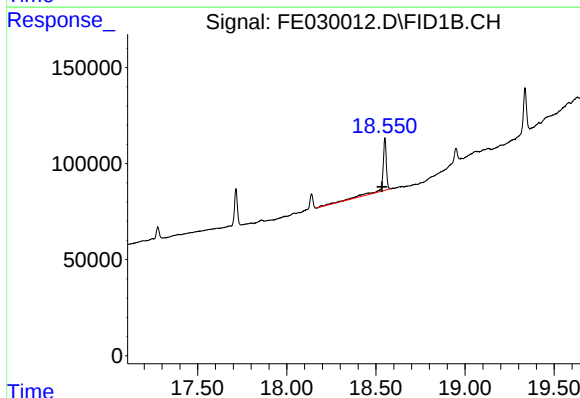
R.T.: 14.649 min
Delta R.T.: 0.012 min
Response: 3354402
Conc: 16.53 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



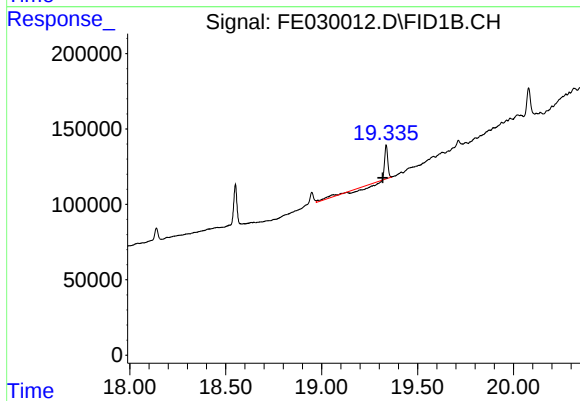
#13 N-TRIACONTANE

R.T.: 17.715 min
Delta R.T.: 0.014 min
Response: 212839
Conc: 0.93 ug/ml



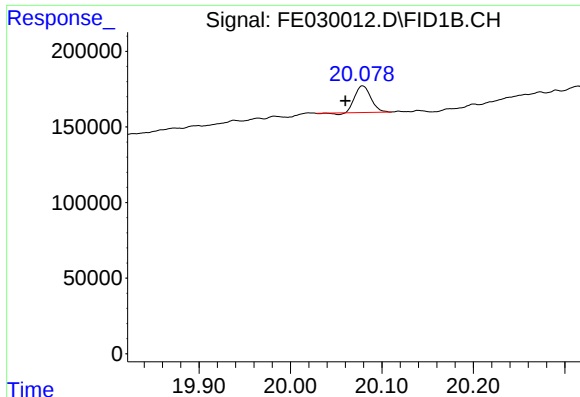
#14 N-DOTRIACONTANE

R.T.: 18.550 min
Delta R.T.: 0.016 min
Response: 415198
Conc: 1.87 ug/ml



#15 N-TETRATRIACONTANE

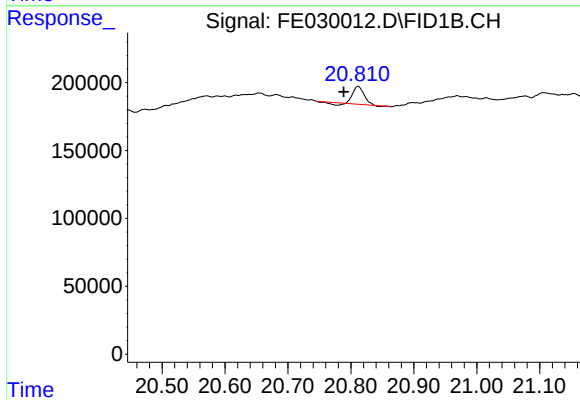
R.T.: 19.336 min
Delta R.T.: 0.018 min
Response: 138856
Conc: 0.64 ug/ml



#16 N-HEXATRIACONTANE

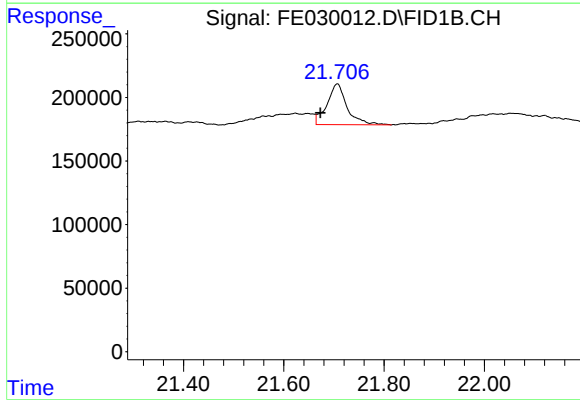
R.T.: 20.079 min
Delta R.T.: 0.019 min
Response: 209817
Conc: 1.01 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



#17 N-OCTATRIACONTANE

R.T.: 20.811 min
Delta R.T.: 0.023 min
Response: 146731
Conc: 0.78 ug/ml



#18 N-TETRACONTANE

R.T.: 21.707 min
Delta R.T.: 0.034 min
Response: 893013
Conc: 4.70 ug/ml