

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100920\
 Data File : FE032934.D
 Signal(s) : FID1B.CH
 Acq On : 09 Oct 2020 14:40
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Oct 09 23:47:11 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...	14.675	5571110	17.782 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.857	250585	0.713 ug/ml
12) N-OCTACOSANE	16.845	210850	0.608 ug/ml
13) N-TRIACONTANE	17.734	256209	0.743 ug/ml
14) N-DOTRIACONTANE	18.563	746226	2.242 ug/ml
15) N-TETRATRIACONTANE	19.353	1903579	5.990 ug/ml
16) N-HEXATRIACONTANE	20.111	5450302	18.467 ug/ml
17) N-OCTATRIACONTANE	20.838	2333988	8.579 ug/ml
18) N-TETRACONTANE	21.773	357952	1.325 ug/ml

(f)=RT Delta > 1/2 Window

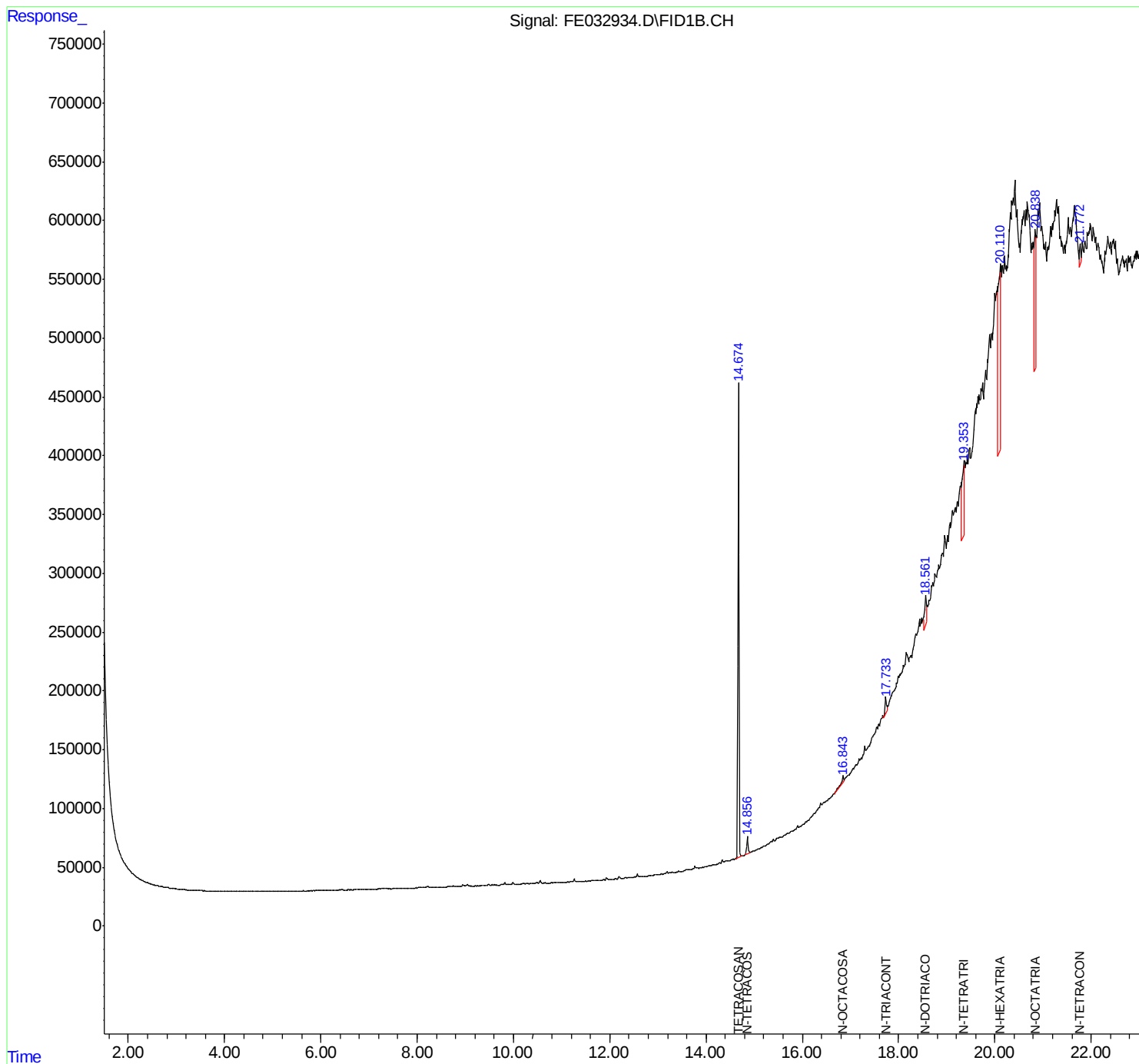
(m)=manual int.

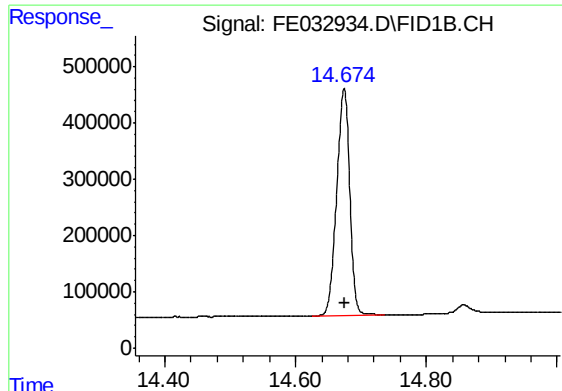
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100920\
Data File : FE032934.D
Signal(s) : FID1B.CH
Acq On : 09 Oct 2020 14:40
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :
I.BLK

Integration File: autoint1.e
Quant Time: Oct 09 23:47:11 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

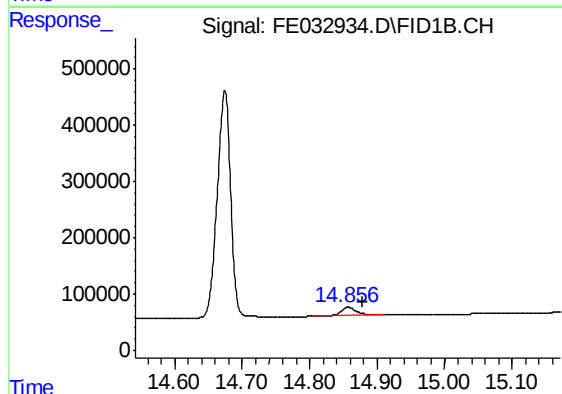




#9 TETRACOSANE-d50 (SURROGATE)

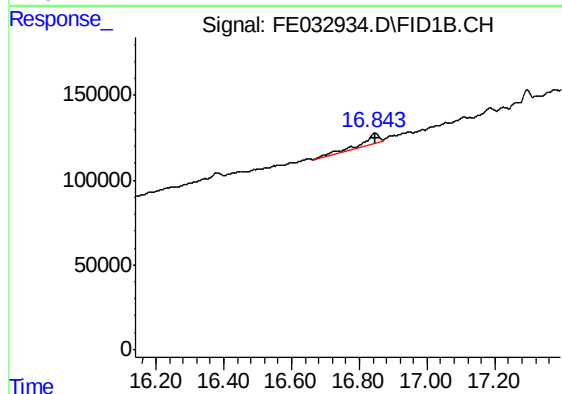
R.T.: 14.675 min
Delta R.T.: 0.000 min
Response: 5571110
Conc: 17.78 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



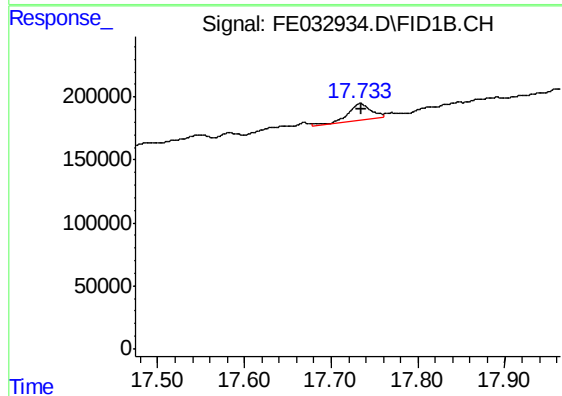
#10 N-TETRACOSANE

R.T.: 14.857 min
Delta R.T.: -0.021 min
Response: 250585
Conc: 0.71 ug/ml



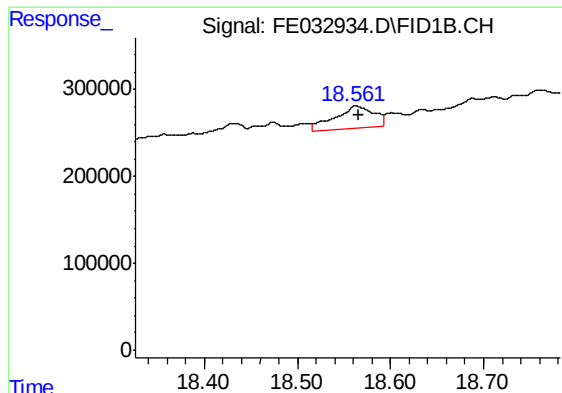
#12 N-OCTACOSANE

R.T.: 16.845 min
Delta R.T.: -0.003 min
Response: 210850
Conc: 0.61 ug/ml



#13 N-TRIACONTANE

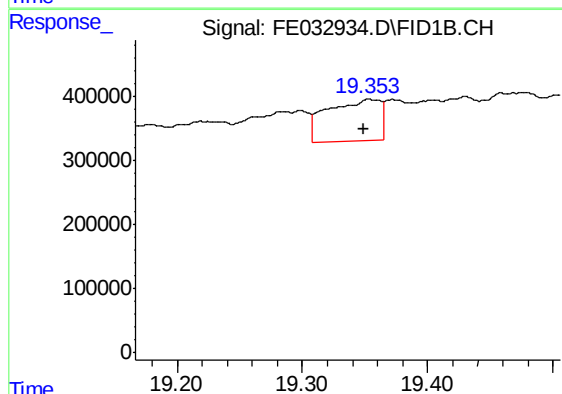
R.T.: 17.734 min
Delta R.T.: 0.000 min
Response: 256209
Conc: 0.74 ug/ml



#14 N-DOTRIACONTANE

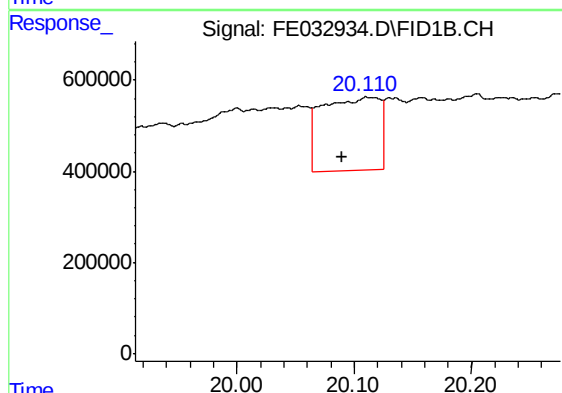
R.T.: 18.563 min
Delta R.T.: -0.003 min
Response: 746226
Conc: 2.24 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



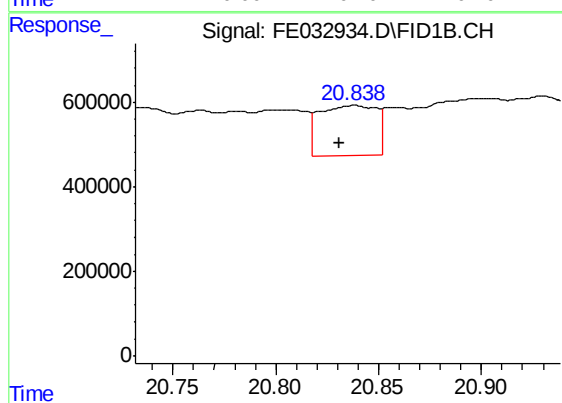
#15 N-TETRATRIACONTANE

R.T.: 19.353 min
Delta R.T.: 0.003 min
Response: 1903579
Conc: 5.99 ug/ml



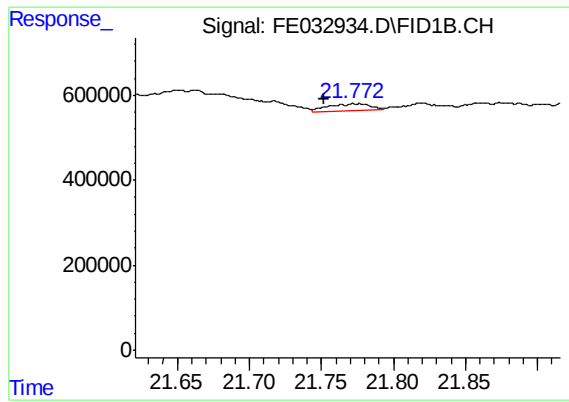
#16 N-HEXATRIACONTANE

R.T.: 20.111 min
Delta R.T.: 0.022 min
Response: 5450302
Conc: 18.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.838 min
Delta R.T.: 0.007 min
Response: 2333988
Conc: 8.58 ug/ml



#18 N-TETRACONTANE

R.T.: 21.773 min
Delta R.T.: 0.021 min
Response: 357952
Conc: 1.32 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK