

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100920\
 Data File : FE032948.D
 Signal(s) : FID1B.CH
 Acq On : 09 Oct 2020 22:30
 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 23:50:53 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...	14.667	5684133	18.143 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.851	240623	0.685 ug/ml
12) N-OCTACOSANE	16.838	86440	0.249 ug/ml
13) N-TRIACONTANE	17.726	129844	0.377 ug/ml
14) N-DOTRIACONTANE	18.559	277014	0.832 ug/ml
15) N-TETRATRIACONTANE	19.344	88604	0.279 ug/ml
16) N-HEXATRIACONTANE	20.090	605889	2.053 ug/ml

(f)=RT Delta > 1/2 Window

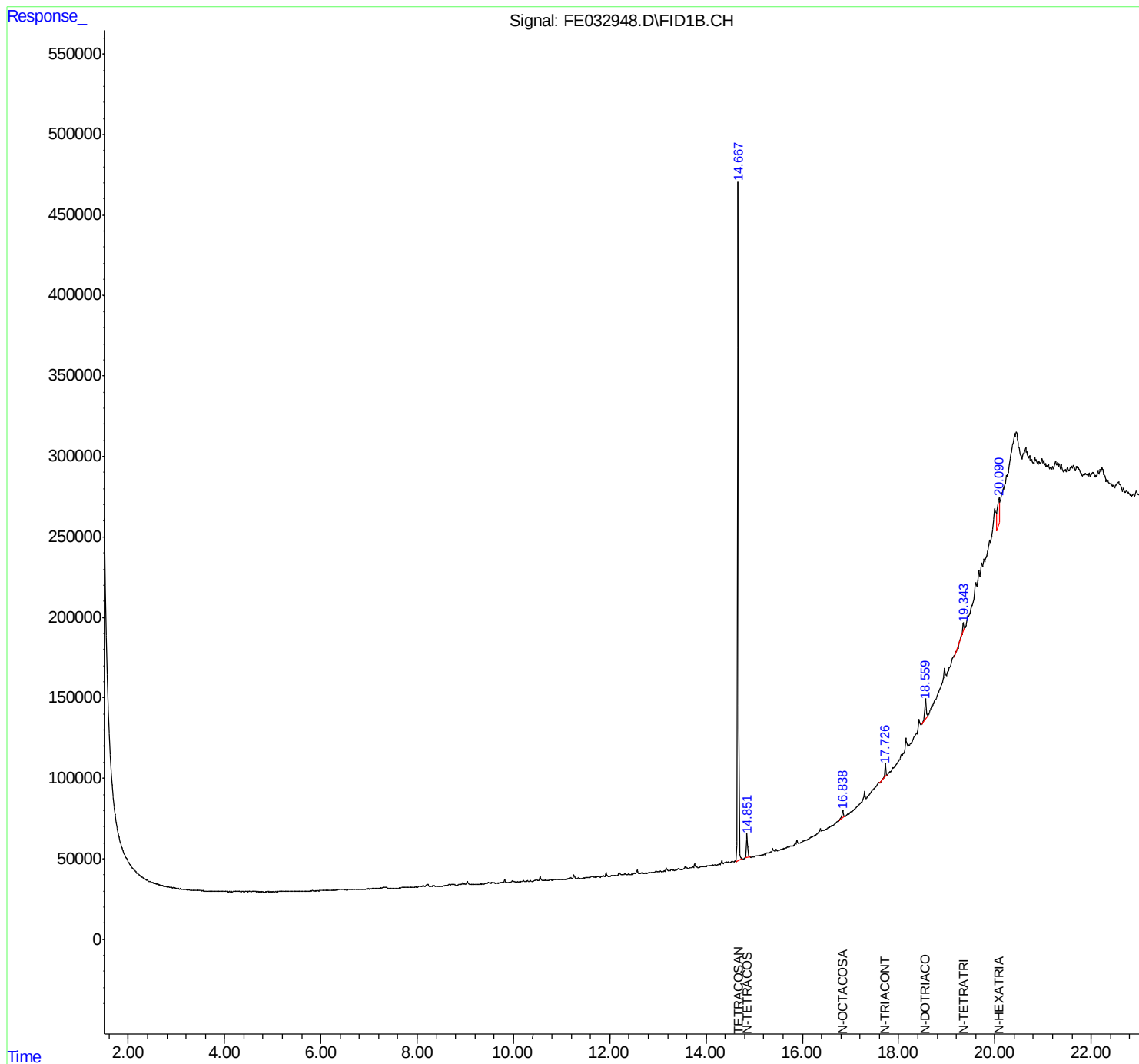
(m)=manual int.

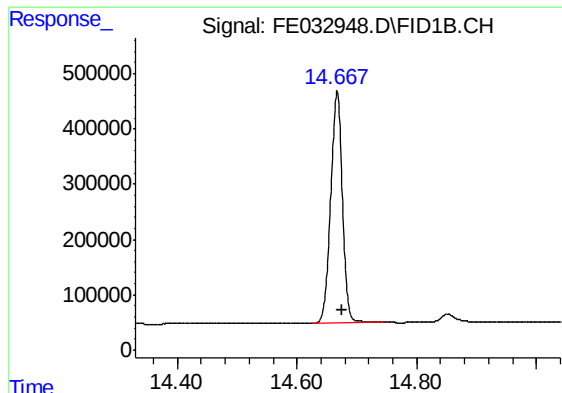
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100920\
Data File : FE032948.D
Signal(s) : FID1B.CH
Acq On : 09 Oct 2020 22:30
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: Oct 09 23:50:53 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

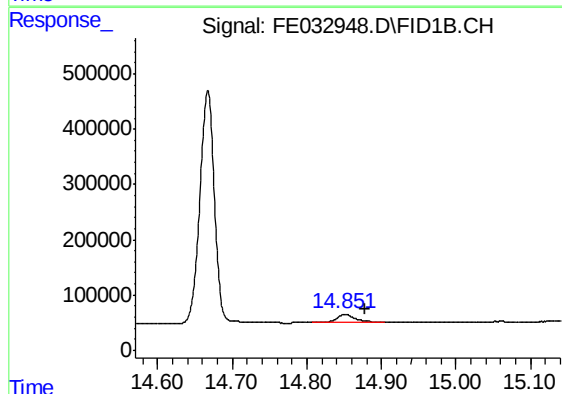




#9 TETRACOSANE-d50 (SURROGATE)

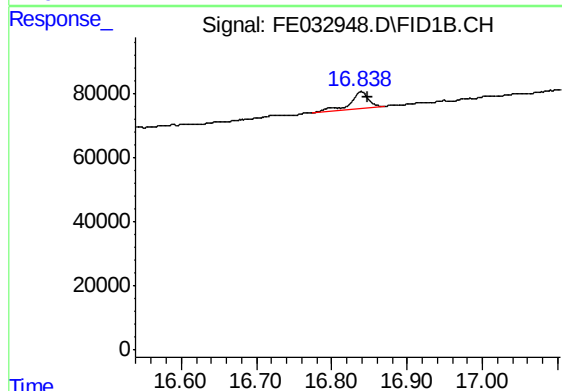
R.T.: 14.667 min
Delta R.T.: -0.008 min
Response: 5684133
Conc: 18.14 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



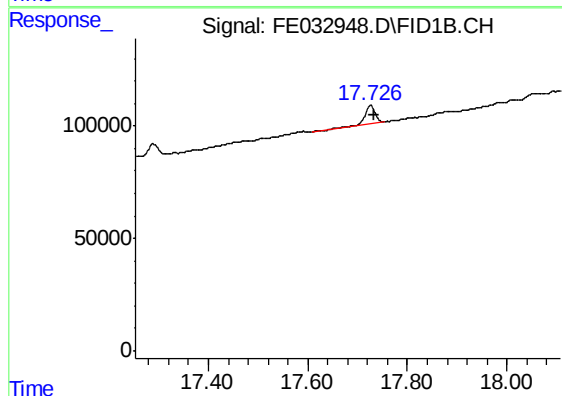
#10 N-TETRACOSANE

R.T.: 14.851 min
Delta R.T.: -0.027 min
Response: 240623
Conc: 0.68 ug/ml



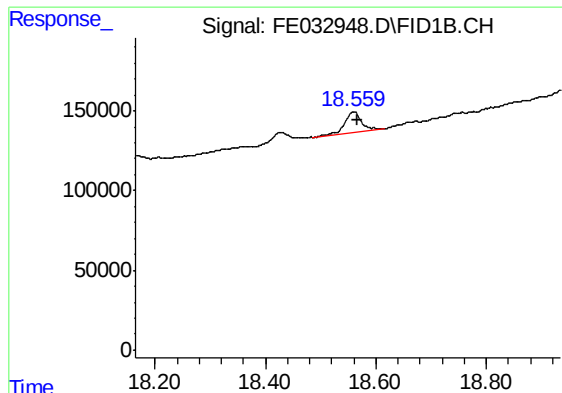
#12 N-OCTACOSANE

R.T.: 16.838 min
Delta R.T.: -0.009 min
Response: 86440
Conc: 0.25 ug/ml



#13 N-TRIACONTANE

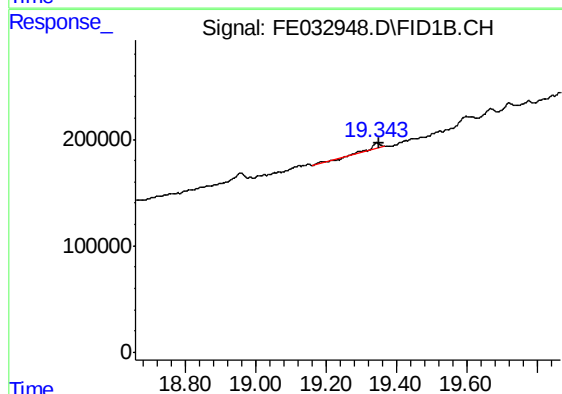
R.T.: 17.726 min
Delta R.T.: -0.008 min
Response: 129844
Conc: 0.38 ug/ml



#14 N-DOTRIACONTANE

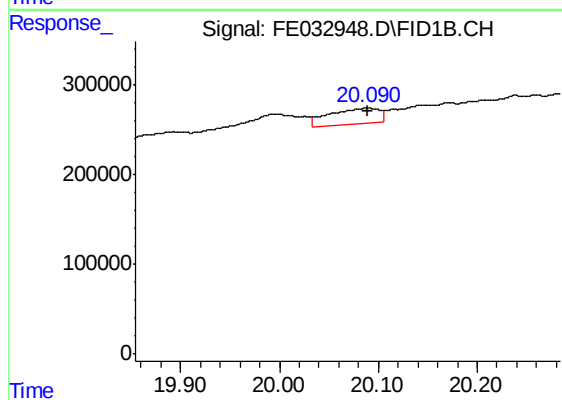
R.T.: 18.559 min
Delta R.T.: -0.007 min
Response: 277014
Conc: 0.83 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



#15 N-TETRATRIACONTANE

R.T.: 19.344 min
Delta R.T.: -0.006 min
Response: 88604
Conc: 0.28 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.090 min
Delta R.T.: 0.000 min
Response: 605889
Conc: 2.05 ug/ml