

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100120\
 Data File : FE032859.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2020 21:36
 Operator : DD\AJ
 Sample : L4190-11 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 01:22:56 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...	14.673	1050568	3.353 ug/ml
Target Compounds			
4) N-TETRADECANE	8.187	124553	0.370 ug/ml
5) N-HEXADECANE	9.849	238734	0.690 ug/ml
7) N-EICOSANE	12.573	356752	1.020 ug/ml
8) N-DOCOSANE	13.776	251659	0.723 ug/ml
10) N-TETRACOSANE	14.874	1980708	5.635 ug/ml
11) N-HEXACOSANE	15.899	284728	0.817 ug/ml
12) N-OCTACOSANE	16.845	366016	1.055 ug/ml
13) N-TRIACONTANE	17.743	733030	2.126 ug/ml
14) N-DOTRIACONTANE	18.571	721682	2.168 ug/ml
15) N-TETRATRIACONTANE	19.350	303051	0.954 ug/ml
16) N-HEXATRIACONTANE	20.104	712967	2.416 ug/ml
18) N-TETRACONTANE	21.767	218108	0.807 ug/ml

(f)=RT Delta > 1/2 Window

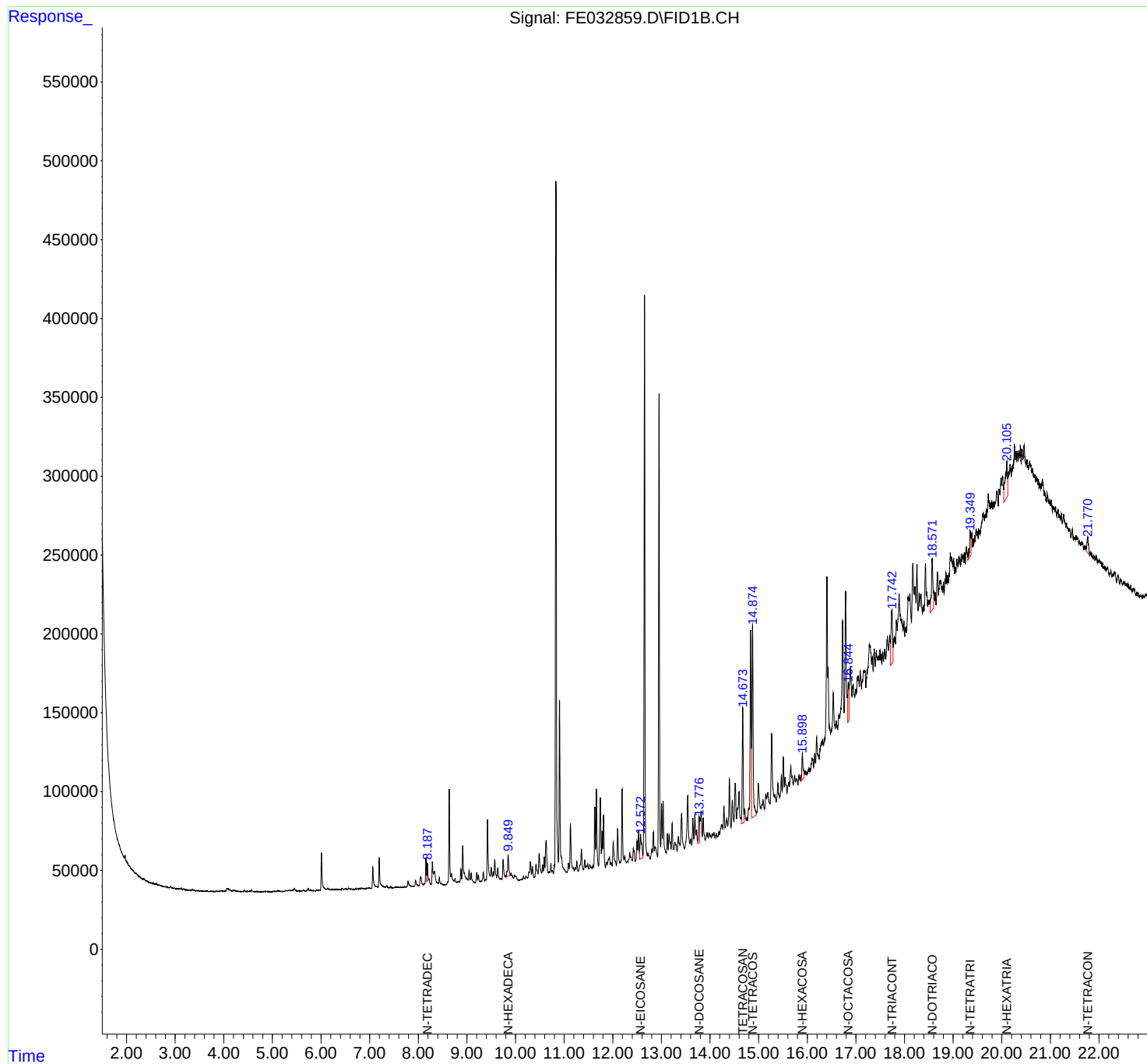
(m)=manual int.

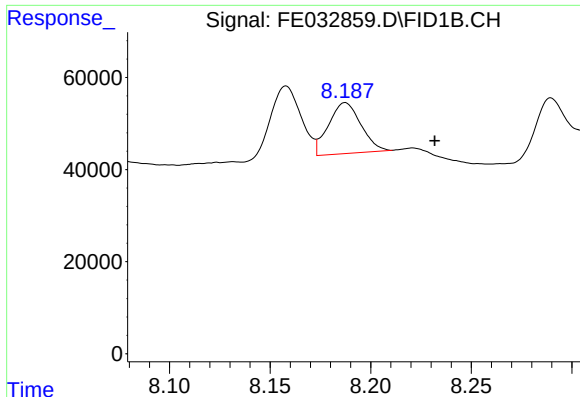
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100120\
Data File : FE032859.D
Signal(s) : FID1B.CH
Acq On : 01 Oct 2020 21:36
Operator : DD\AJ
Sample : L4190-11 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 02 01:22:56 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

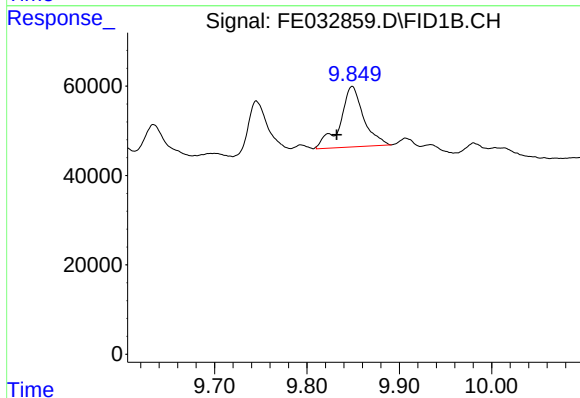




#4 N-TETRADECANE

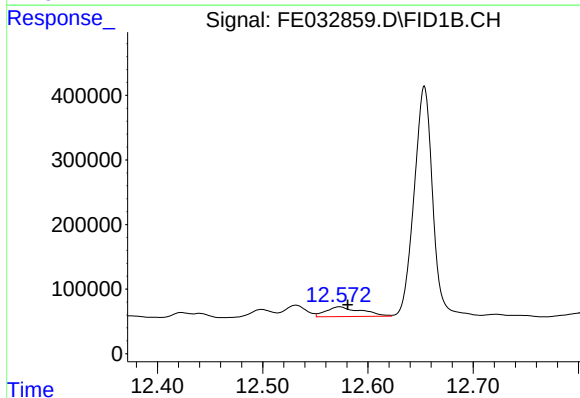
R.T.: 8.187 min
Delta R.T.: -0.044 min
Response: 124553
Conc: 0.37 ug/ml

Instrument :
FID_E
ClientSampleId :



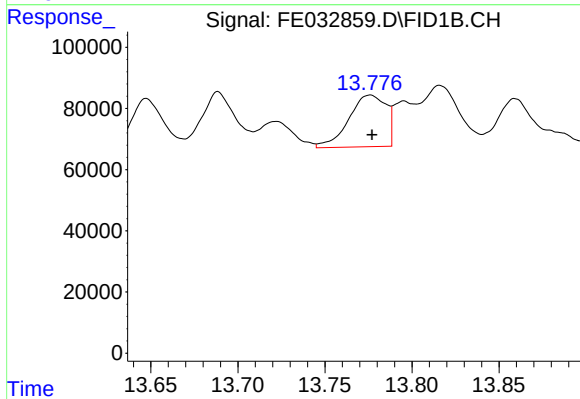
#5 N-HEXADECANE

R.T.: 9.849 min
Delta R.T.: 0.017 min
Response: 238734
Conc: 0.69 ug/ml



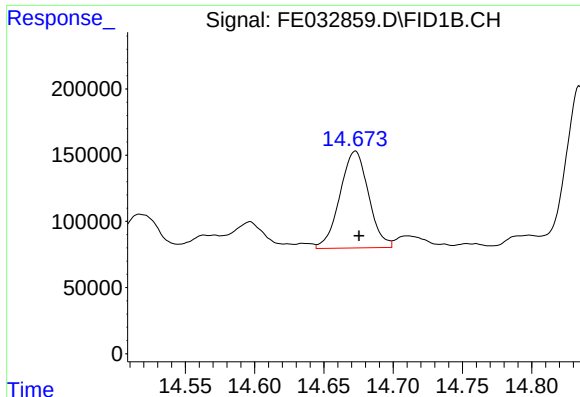
#7 N-EICOSANE

R.T.: 12.573 min
Delta R.T.: -0.008 min
Response: 356752
Conc: 1.02 ug/ml



#8 N-DOCOSANE

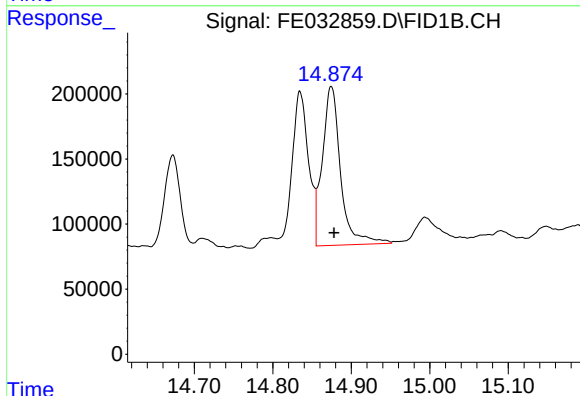
R.T.: 13.776 min
Delta R.T.: 0.000 min
Response: 251659
Conc: 0.72 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

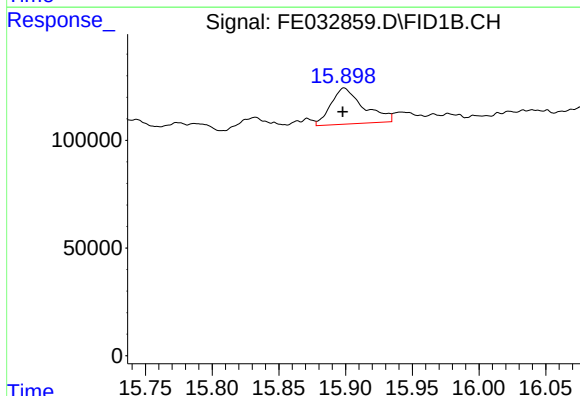
R.T.: 14.673 min
Delta R.T.: -0.003 min
Response: 1050568
Conc: 3.35 ug/ml

Instrument :
FID_E
ClientSampleId :



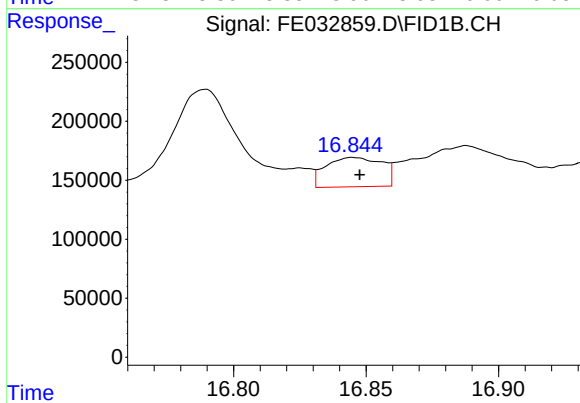
#10 N-TETRACOSANE

R.T.: 14.874 min
Delta R.T.: -0.004 min
Response: 1980708
Conc: 5.64 ug/ml



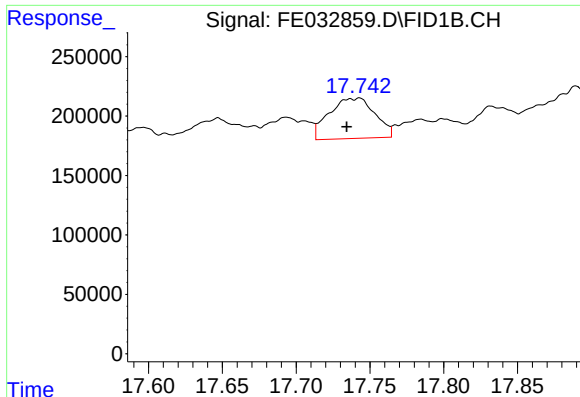
#11 N-HEXACOSANE

R.T.: 15.899 min
Delta R.T.: 0.001 min
Response: 284728
Conc: 0.82 ug/ml



#12 N-OCTACOSANE

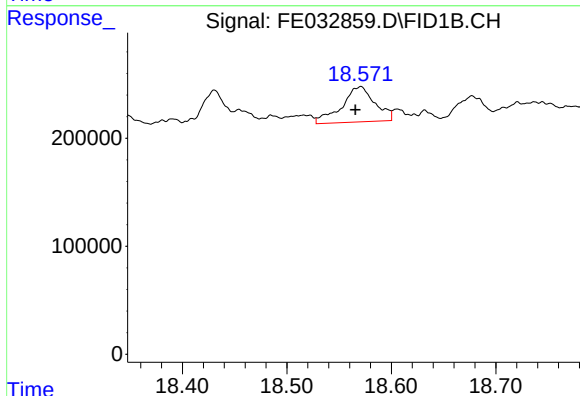
R.T.: 16.845 min
Delta R.T.: -0.002 min
Response: 366016
Conc: 1.06 ug/ml



#13 N-TRIACONTANE

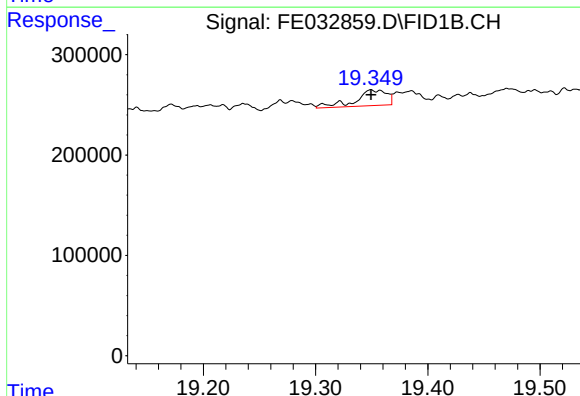
R.T.: 17.743 min
Delta R.T.: 0.009 min
Response: 733030
Conc: 2.13 ug/ml

Instrument :
FID_E
ClientSampleId :



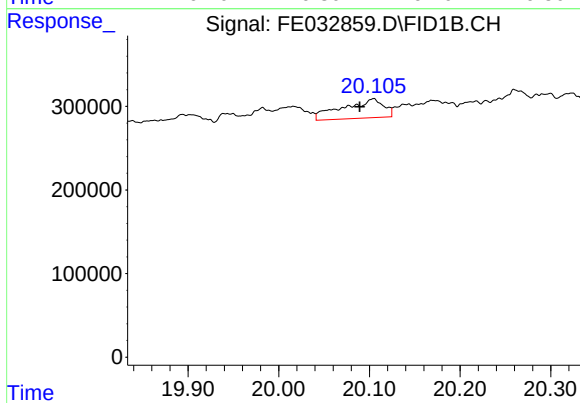
#14 N-DOTRIACONTANE

R.T.: 18.571 min
Delta R.T.: 0.005 min
Response: 721682
Conc: 2.17 ug/ml



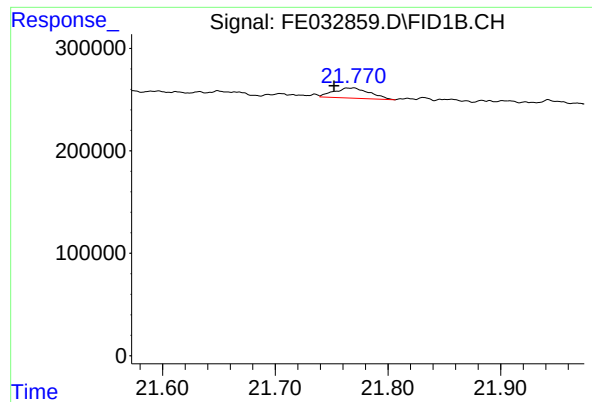
#15 N-TETRATRIACONTANE

R.T.: 19.350 min
Delta R.T.: 0.000 min
Response: 303051
Conc: 0.95 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.104 min
Delta R.T.: 0.015 min
Response: 712967
Conc: 2.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.767 min
Delta R.T.: 0.015 min
Response: 218108
Conc: 0.81 ug/ml

Instrument :
FID_E
ClientSampleId :