

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022120\
 Data File : FF006439.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2020 14:06
 Operator : DD\AJ
 Sample : L1576-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 21 22:55:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Quant Title :
 QLast Update : Tue Feb 11 10:27:03 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.604	2093318	17.182 ug/ml
Target Compounds			
4) N-TETRADECANE	8.233	207803	1.511 ug/ml
5) N-HEXADECANE	9.794	212154	1.512 ug/ml
7) N-EICOSANE	12.576f	172798	1.226 ug/ml
10) N-TETRACOSANE	14.790	286591	2.051 ug/ml
11) N-HEXACOSANE	15.825	233378	1.691 ug/ml
12) N-OCTACOSANE	16.772	511801	3.709 ug/ml
13) N-TRIACONTANE	17.655	506794	3.665 ug/ml
14) N-DOTRIACONTANE	18.484	406508	3.090 ug/ml
15) N-TETRATRIACONTANE	19.270	246382	2.194 ug/ml
16) N-HEXATRIACONTANE	20.010	292145	3.019 ug/ml
17) N-OCTATRIACONTANE	20.719	313196	4.435 ug/ml
18) N-TETRACONTANE	21.603	283187	4.012 ug/ml

(f)=RT Delta > 1/2 Window

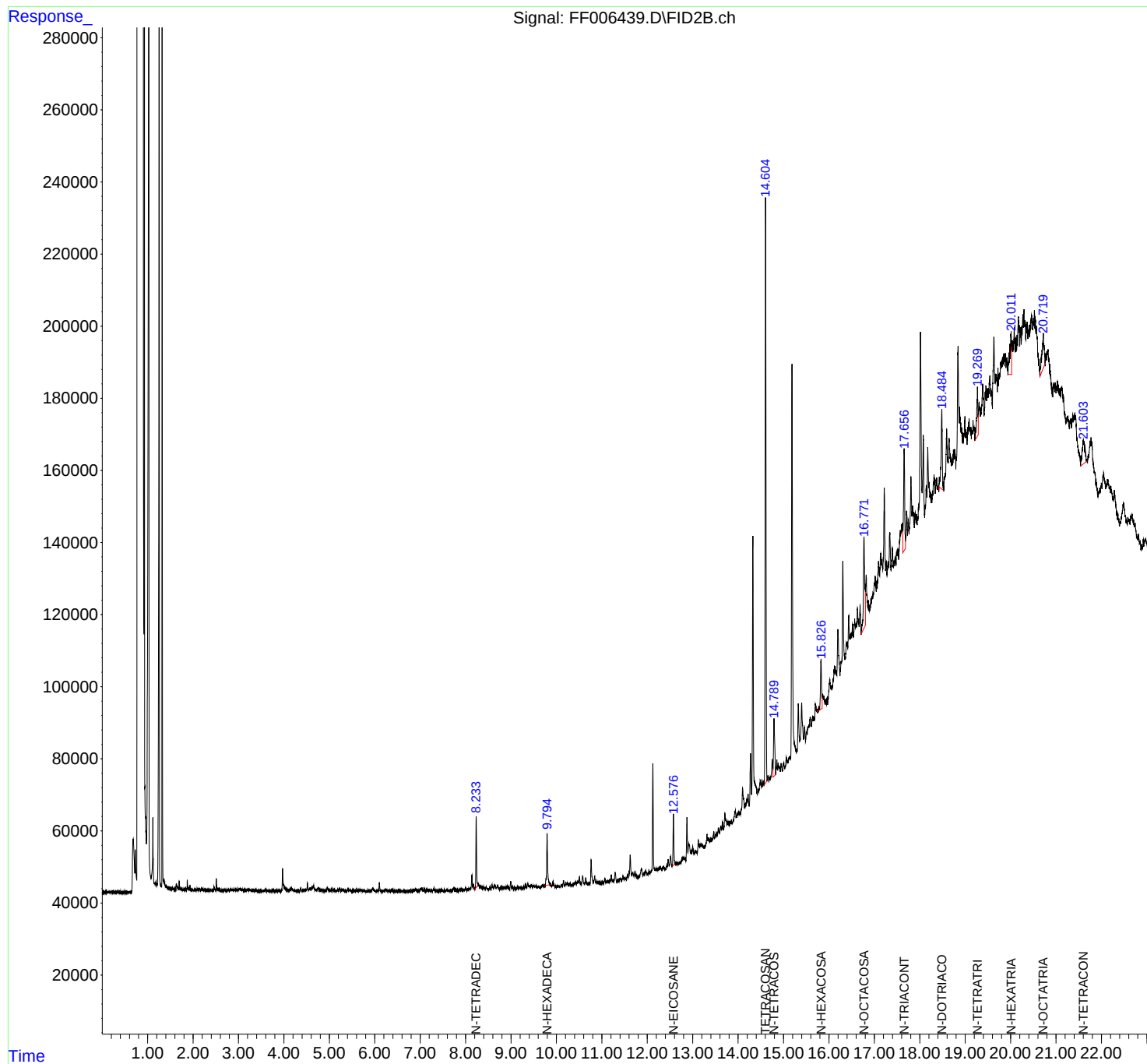
(m)=manual int.

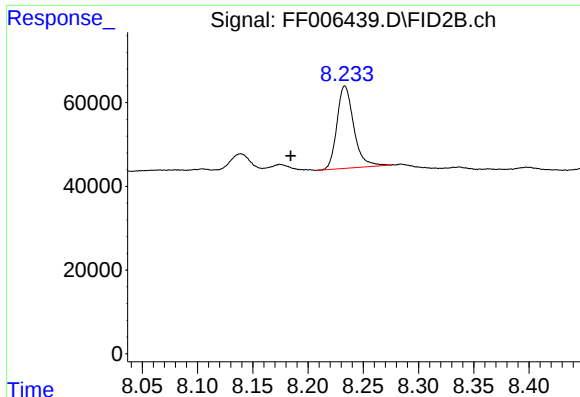
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022120\
Data File : FF006439.D
Signal(s) : FID2B.ch
Acq On : 21 Feb 2020 14:06
Operator : DD\AJ
Sample : L1576-02
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Feb 21 22:55:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
Quant Title :
QLast Update : Tue Feb 11 10:27:03 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

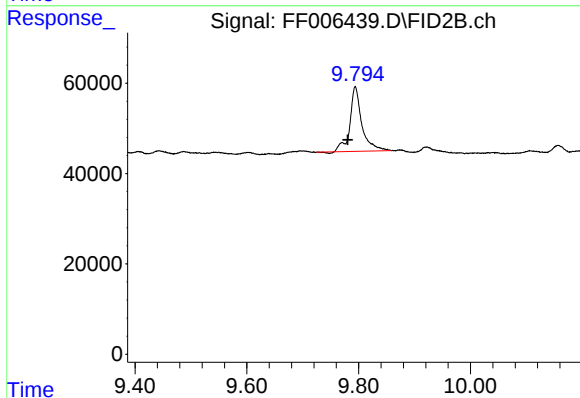




#4 N-TETRADECANE

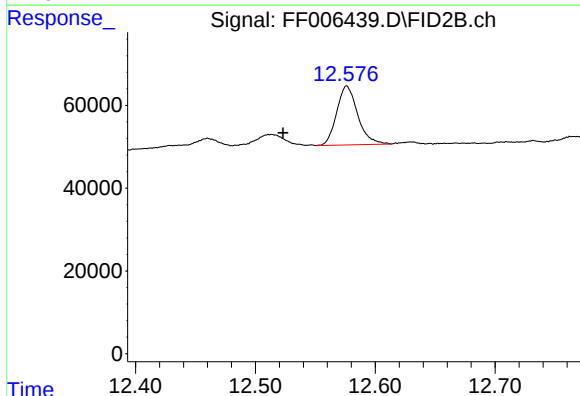
R.T.: 8.233 min
Delta R.T.: 0.049 min
Response: 207803
Conc: 1.51 ug/ml

Instrument :
FID_F
ClientSampleId :



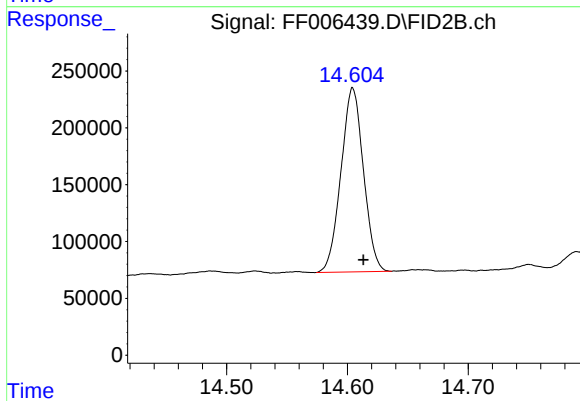
#5 N-HEXADECANE

R.T.: 9.794 min
Delta R.T.: 0.013 min
Response: 212154
Conc: 1.51 ug/ml



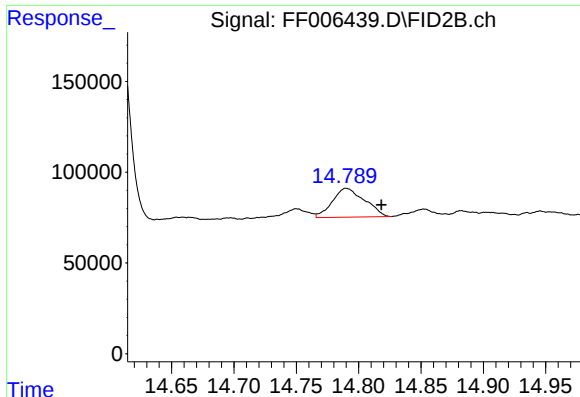
#7 N-EICOSANE

R.T.: 12.576 min
Delta R.T.: 0.053 min
Response: 172798
Conc: 1.23 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

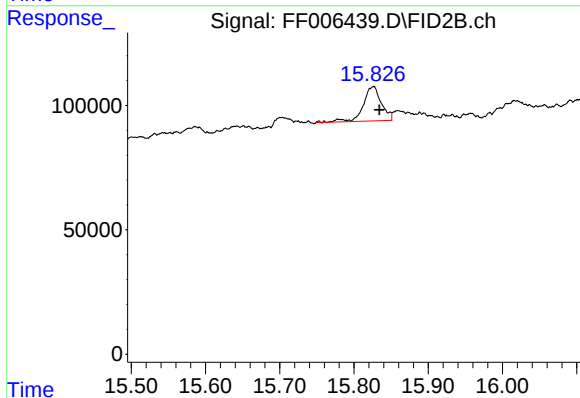
R.T.: 14.604 min
Delta R.T.: -0.009 min
Response: 2093318
Conc: 17.18 ug/ml



#10 N-TETRACOSANE

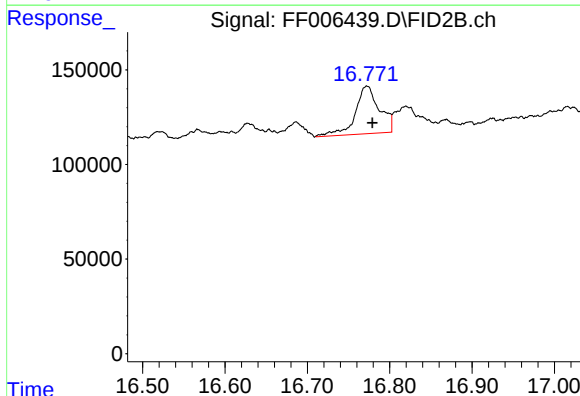
R.T.: 14.790 min
Delta R.T.: -0.028 min
Response: 286591
Conc: 2.05 ug/ml

Instrument :
FID_F
ClientSampleId :



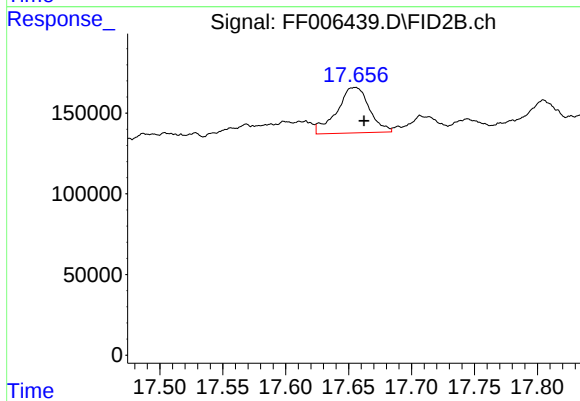
#11 N-HEXACOSANE

R.T.: 15.825 min
Delta R.T.: -0.009 min
Response: 233378
Conc: 1.69 ug/ml



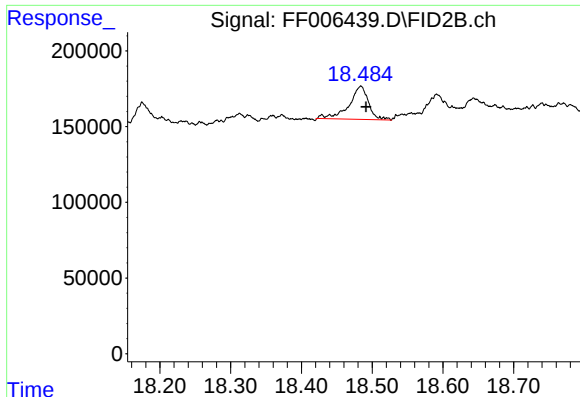
#12 N-OCTACOSANE

R.T.: 16.772 min
Delta R.T.: -0.007 min
Response: 511801
Conc: 3.71 ug/ml



#13 N-TRIACONTANE

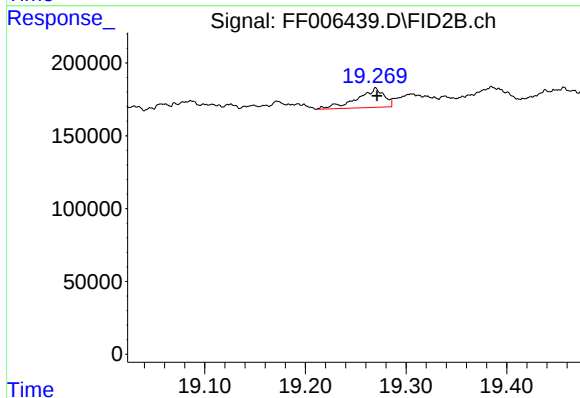
R.T.: 17.655 min
Delta R.T.: -0.008 min
Response: 506794
Conc: 3.66 ug/ml



#14 N-DOTRIACONTANE

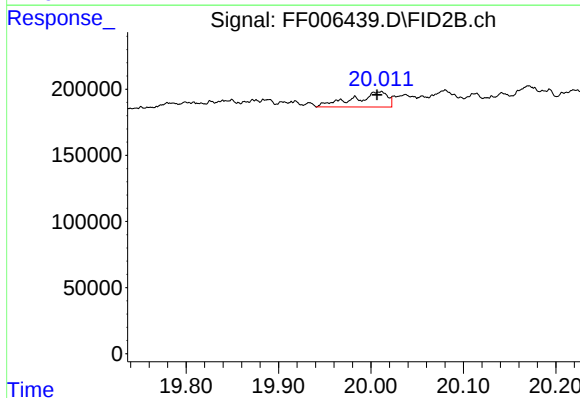
R.T.: 18.484 min
Delta R.T.: -0.008 min
Response: 406508
Conc: 3.09 ug/ml

Instrument :
FID_F
ClientSampleId :



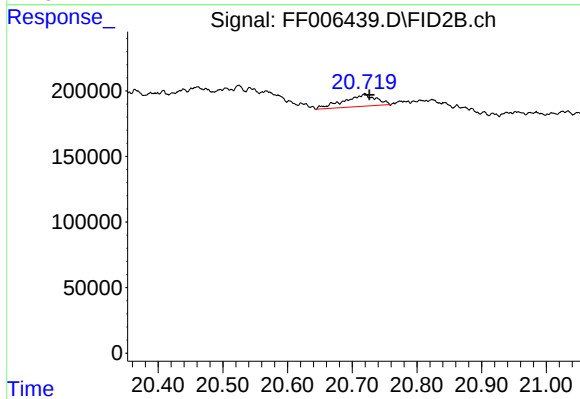
#15 N-TETRATRIACONTANE

R.T.: 19.270 min
Delta R.T.: 0.000 min
Response: 246382
Conc: 2.19 ug/ml



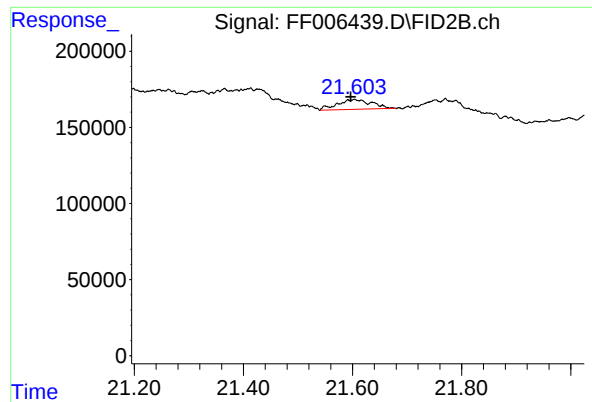
#16 N-HEXATRIACONTANE

R.T.: 20.010 min
Delta R.T.: 0.003 min
Response: 292145
Conc: 3.02 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.719 min
Delta R.T.: -0.007 min
Response: 313196
Conc: 4.44 ug/ml



#18 N-TETRACONTANE

R.T.: 21.603 min
Delta R.T.: 0.006 min
Response: 283187
Conc: 4.01 ug/ml

Instrument :
FID_F
ClientSampleId :