

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012420\
 Data File : FF006278.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jan 2020 14:23
 Operator : DD\AJ
 Sample : L1007-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 24 22:49:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 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...	14.627	2605805	24.048 ug/ml
Target Compounds			
3) N-DODECANE	6.390	3478671	27.547 ug/ml
4) N-TETRADECANE	8.186	7383468	58.495 ug/ml
5) N-HEXADECANE	9.786	8805165	68.899 ug/ml
6) N-OCTADECANE	11.226	6565562	51.761 ug/ml
7) N-EICOSANE	12.533	4583523	35.863 ug/ml
8) N-DOCOSANE	13.733	3755017	29.780 ug/ml
10) N-TETRACOSANE	14.831	13407893	107.633 ug/ml
11) N-HEXACOSANE	15.851	1648208	13.407 ug/ml
12) N-OCTACOSANE	16.795	1526126	12.554 ug/ml
13) N-TRIACONTANE	17.684	3979847	33.193 ug/ml
14) N-DOTRIACONTANE	18.514	3315508	28.690 ug/ml
15) N-TETRATRIACONTANE	19.301	4283147	38.018 ug/ml
16) N-HEXATRIACONTANE	20.042	5252273	49.122 ug/ml
17) N-OCTATRIACONTANE	20.772	4680986	50.596 ug/ml
18) N-TETRACONTANE	21.597	80592	0.800 ug/ml

(f)=RT Delta > 1/2 Window

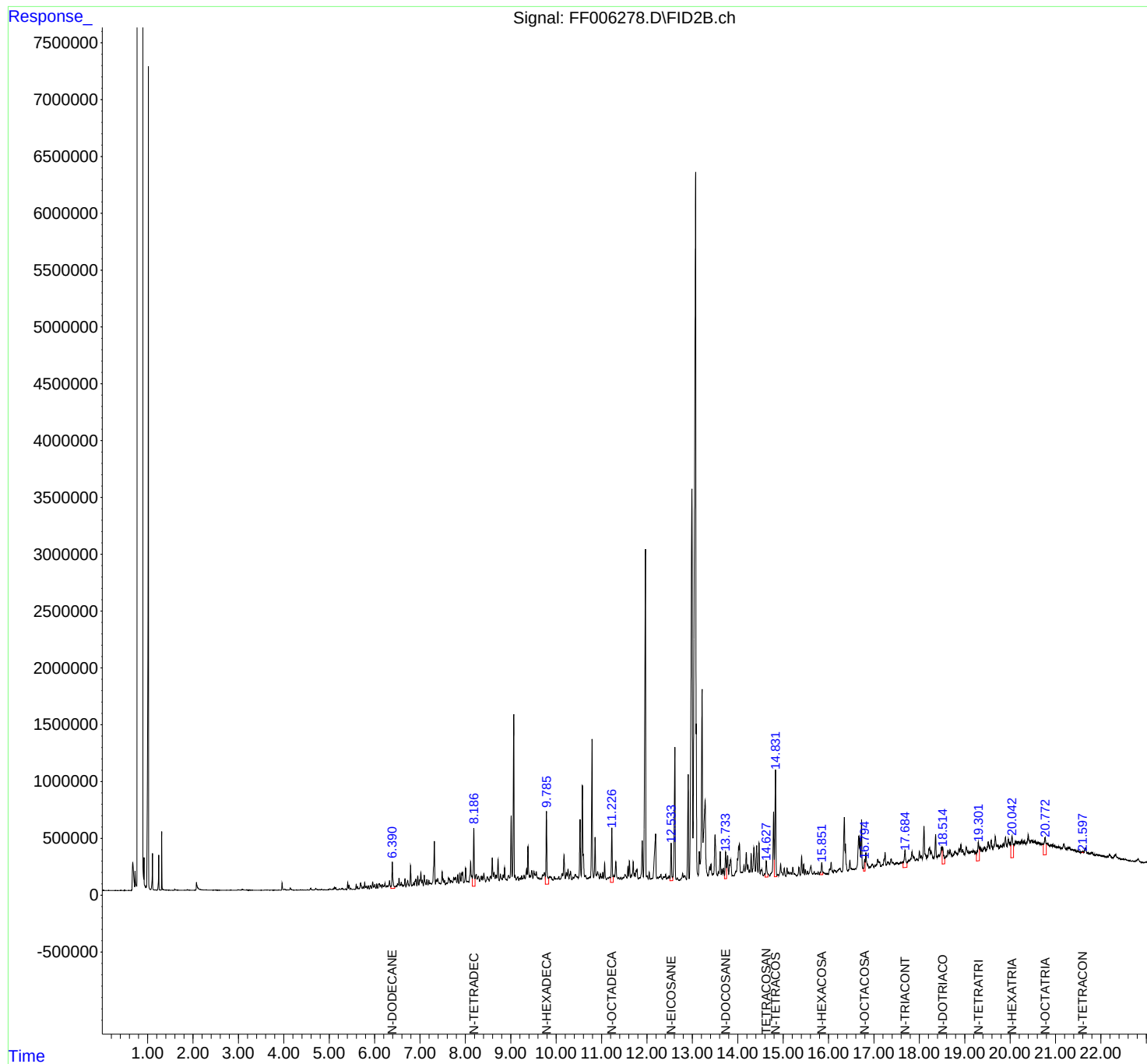
(m)=manual int.

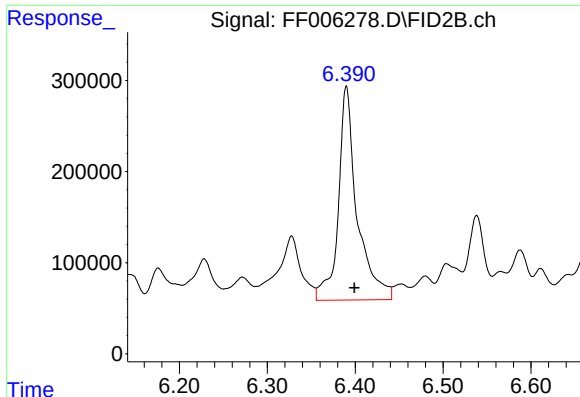
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012420\
Data File : FF006278.D
Signal(s) : FID2B.ch
Acq On : 24 Jan 2020 14:23
Operator : DD\AJ
Sample : L1007-01
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Jan 24 22:49:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
Quant Title :
QLast Update : Fri Jan 10 12:35:13 2020
Response via : Initial Calibration
Integrator: ChemStation

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

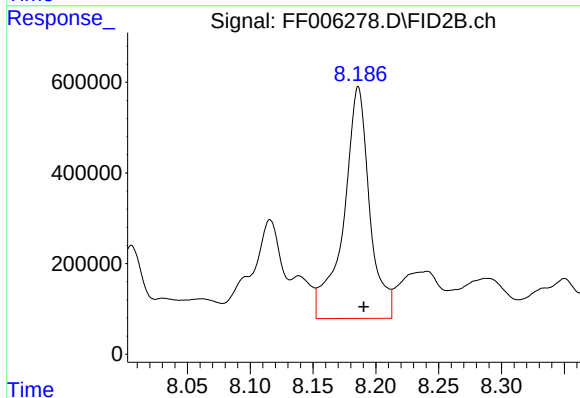




#3 N-DODECANE

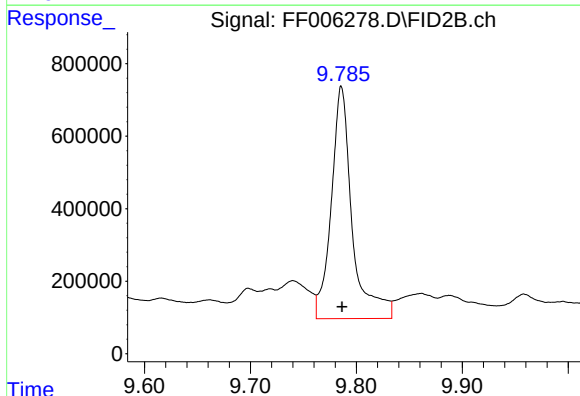
R.T.: 6.390 min
Delta R.T.: -0.009 min
Response: 3478671
Conc: 27.55 ug/ml

Instrument :
FID_F
ClientSampleId :



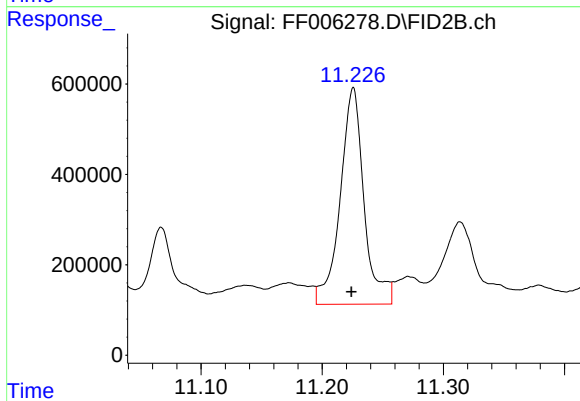
#4 N-TETRADECANE

R.T.: 8.186 min
Delta R.T.: -0.004 min
Response: 7383468
Conc: 58.49 ug/ml



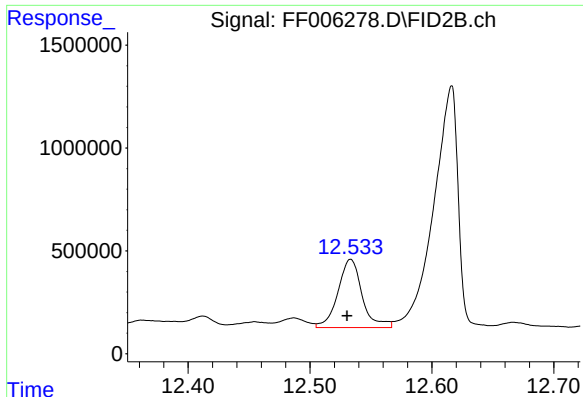
#5 N-HEXADECANE

R.T.: 9.786 min
Delta R.T.: 0.000 min
Response: 8805165
Conc: 68.90 ug/ml



#6 N-OCTADECANE

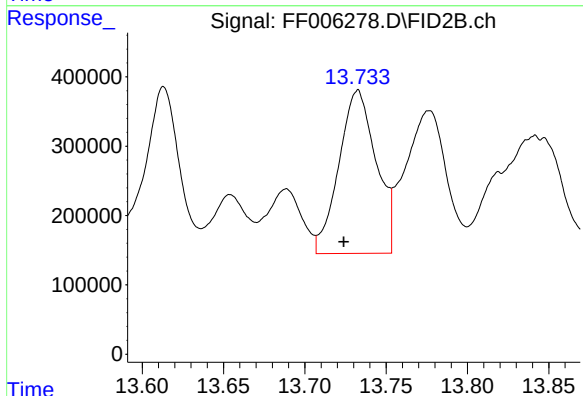
R.T.: 11.226 min
Delta R.T.: 0.001 min
Response: 6565562
Conc: 51.76 ug/ml



#7 N-EICOSANE

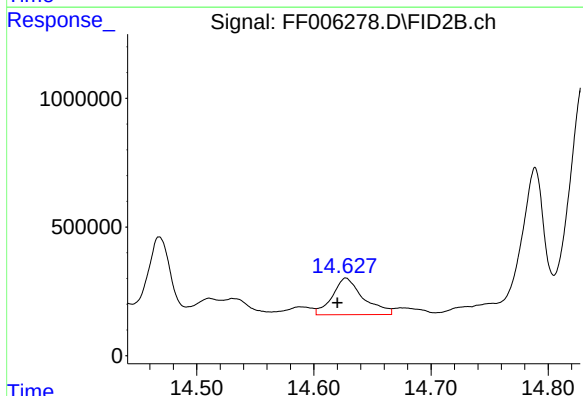
R.T.: 12.533 min
Delta R.T.: 0.003 min
Response: 4583523
Conc: 35.86 ug/ml

Instrument :
FID_F
ClientSampleId :



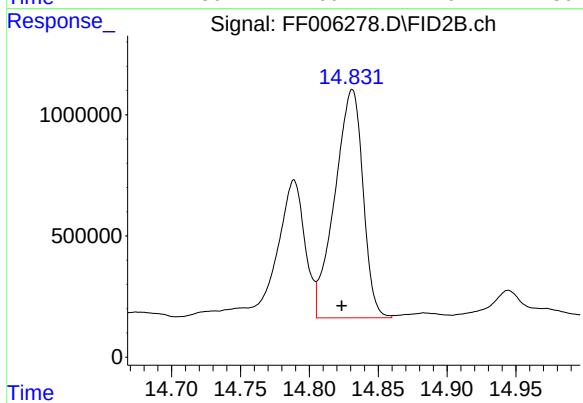
#8 N-DOCOSANE

R.T.: 13.733 min
Delta R.T.: 0.009 min
Response: 3755017
Conc: 29.78 ug/ml



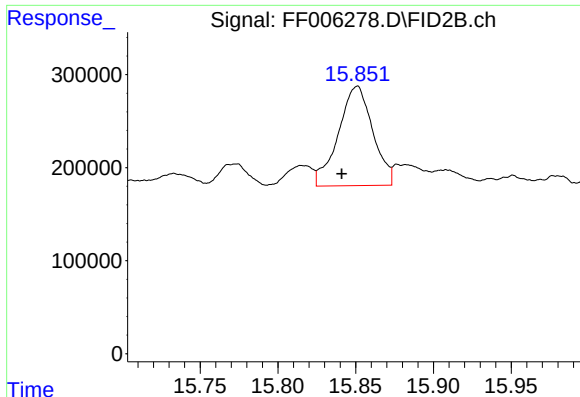
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.627 min
Delta R.T.: 0.007 min
Response: 2605805
Conc: 24.05 ug/ml



#10 N-TETRACOSANE

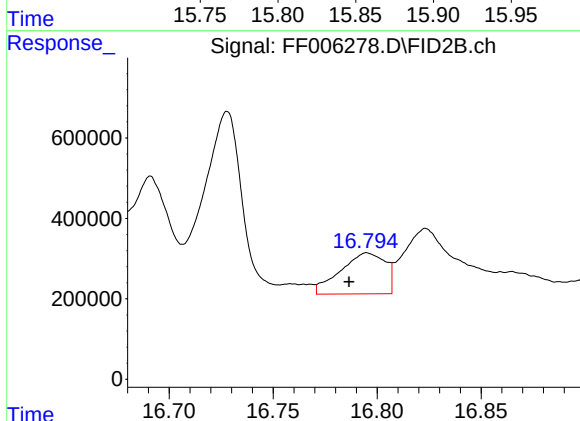
R.T.: 14.831 min
Delta R.T.: 0.008 min
Response: 13407893
Conc: 107.63 ug/ml



#11 N-HEXACOSANE

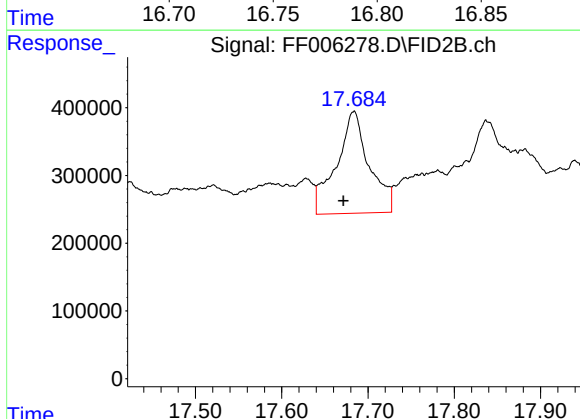
R.T.: 15.851 min
Delta R.T.: 0.010 min
Response: 1648208
Conc: 13.41 ug/ml

Instrument :
FID_F
ClientSampleId :



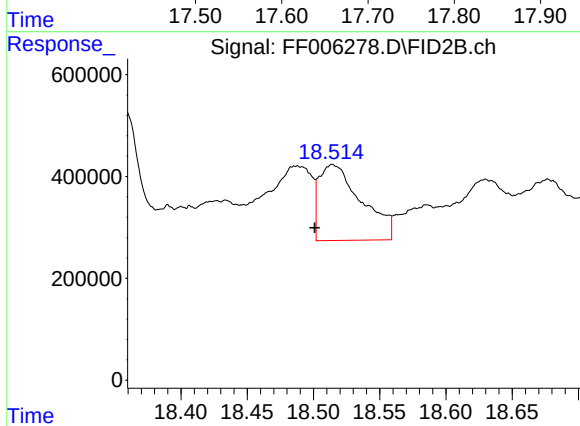
#12 N-OCTACOSANE

R.T.: 16.795 min
Delta R.T.: 0.009 min
Response: 1526126
Conc: 12.55 ug/ml



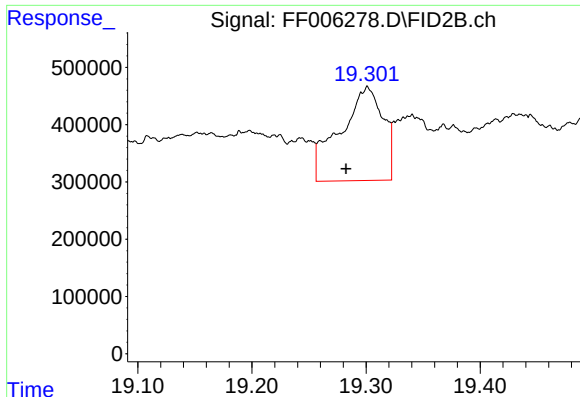
#13 N-TRIACONTANE

R.T.: 17.684 min
Delta R.T.: 0.012 min
Response: 3979847
Conc: 33.19 ug/ml



#14 N-DOTRIACONTANE

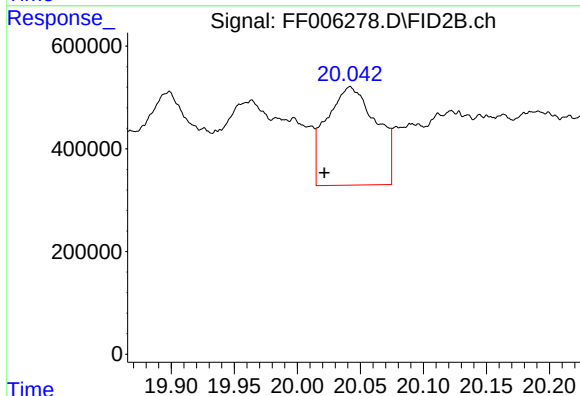
R.T.: 18.514 min
Delta R.T.: 0.013 min
Response: 3315508
Conc: 28.69 ug/ml



#15 N-TETRATRIACONTANE

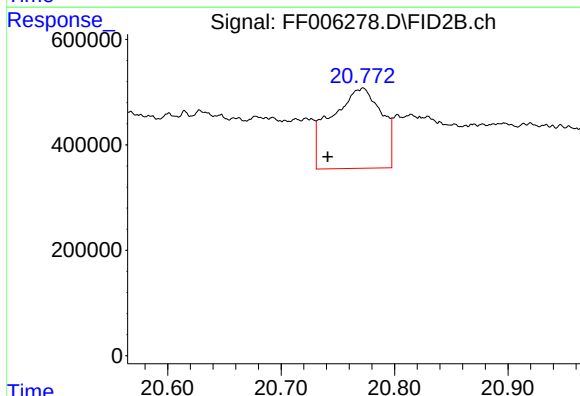
R.T.: 19.301 min
Delta R.T.: 0.019 min
Response: 4283147
Conc: 38.02 ug/ml

Instrument :
FID_F
ClientSampleId :



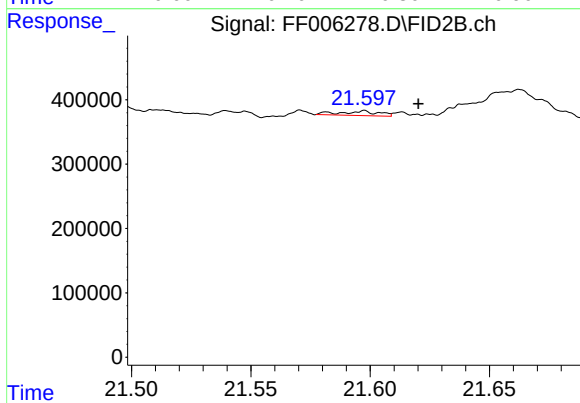
#16 N-HEXATRIACONTANE

R.T.: 20.042 min
Delta R.T.: 0.020 min
Response: 5252273
Conc: 49.12 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.772 min
Delta R.T.: 0.031 min
Response: 4680986
Conc: 50.60 ug/ml



#18 N-TETRACONTANE

R.T.: 21.597 min
Delta R.T.: -0.023 min
Response: 80592
Conc: 0.80 ug/ml