

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012020\
 Data File : FF006239.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jan 2020 14:11
 Operator : DD\AJ
 Sample : L1164-07
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 21 01:30:29 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...	14.638	1651703	15.243 ug/ml
Target Compounds			
4) N-TETRADECANE	8.196	104241	0.826 ug/ml
5) N-HEXADECANE	9.795	129575	1.014 ug/ml
6) N-OCTADECANE	11.233	180732	1.425 ug/ml
7) N-EICOSANE	12.540	335779	2.627 ug/ml
8) N-DOCOSANE	13.743	330766	2.623 ug/ml
10) N-TETRACOSANE	14.832	1699286	13.641 ug/ml
11) N-HEXACOSANE	15.859	1004449	8.171 ug/ml
12) N-OCTACOSANE	16.811	2114458	17.394 ug/ml
13) N-TRIACONTANE	17.703	7872071	65.655 ug/ml
14) N-DOTRIACONTANE	18.527	10040529	86.882 ug/ml
15) N-TETRATRIACONTANE	19.269	2666305	23.667 ug/ml
16) N-HEXATRIACONTANE	19.985	9599067	89.776 ug/ml
17) N-OCTATRIACONTANE	20.746	1917869	20.730 ug/ml
18) N-TETRACONTANE	21.640	254330	2.526 ug/ml

(f)=RT Delta > 1/2 Window

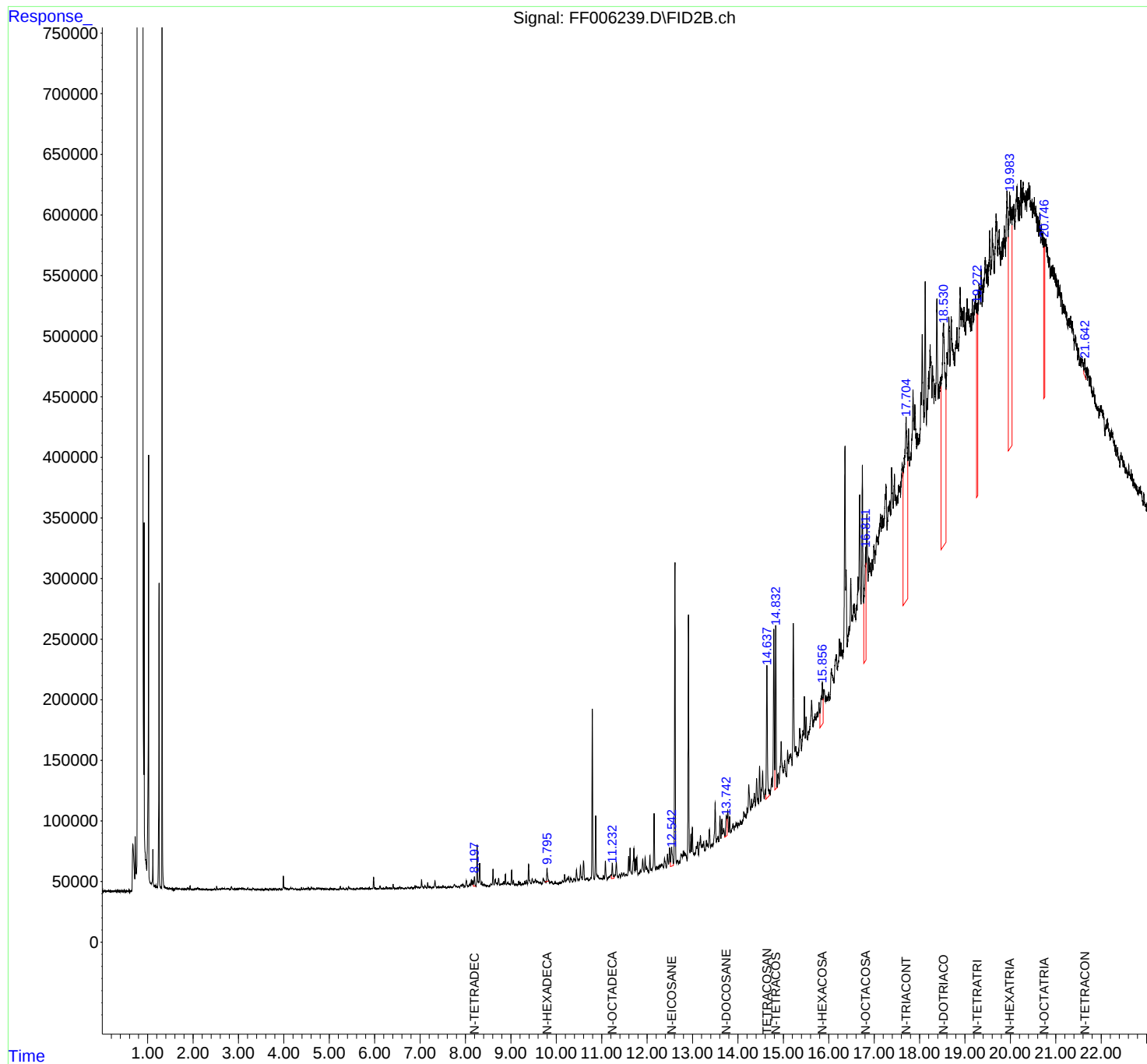
(m)=manual int.

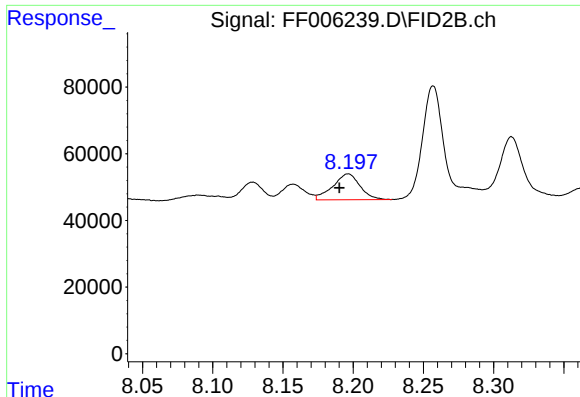
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012020\
Data File : FF006239.D
Signal(s) : FID2B.ch
Acq On : 20 Jan 2020 14:11
Operator : DD\AJ
Sample : L1164-07
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 21 01:30:29 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

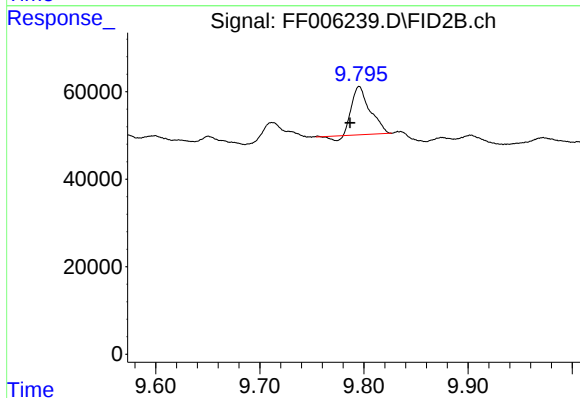




#4 N-TETRADECANE

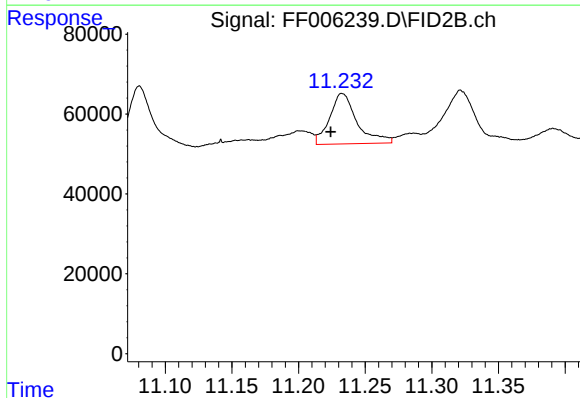
R.T.: 8.196 min
Delta R.T.: 0.006 min
Response: 104241
Conc: 0.83 ug/ml

Instrument :
FID_F
ClientSampleId :



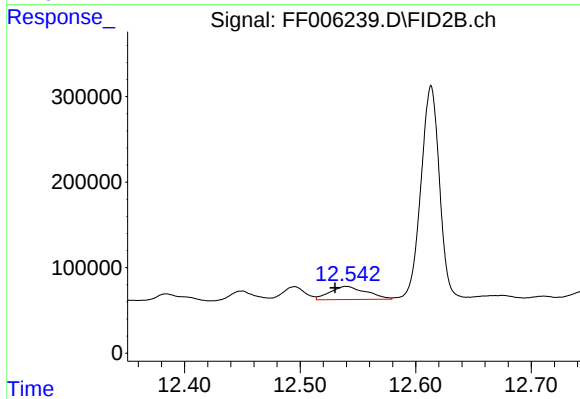
#5 N-HEXADECANE

R.T.: 9.795 min
Delta R.T.: 0.009 min
Response: 129575
Conc: 1.01 ug/ml



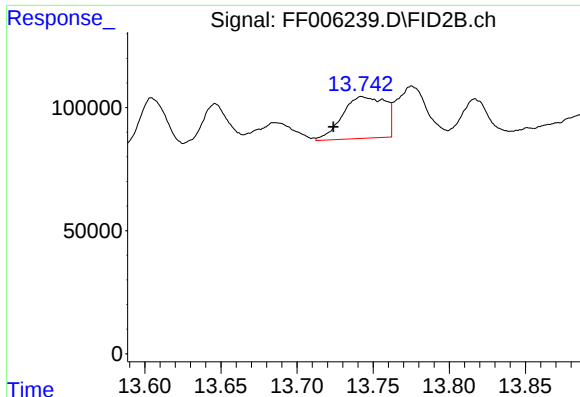
#6 N-OCTADECANE

R.T.: 11.233 min
Delta R.T.: 0.009 min
Response: 180732
Conc: 1.42 ug/ml



#7 N-EICOSANE

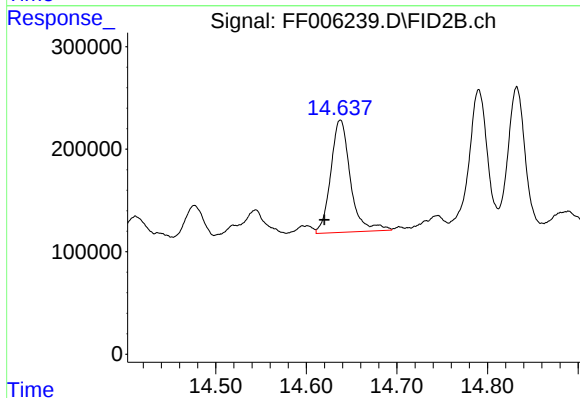
R.T.: 12.540 min
Delta R.T.: 0.010 min
Response: 335779
Conc: 2.63 ug/ml



#8 N-DOCOSANE

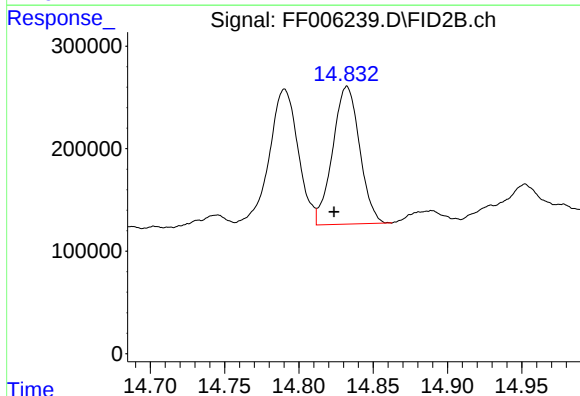
R.T.: 13.743 min
Delta R.T.: 0.019 min
Response: 330766
Conc: 2.62 ug/ml

Instrument :
FID_F
ClientSampleId :



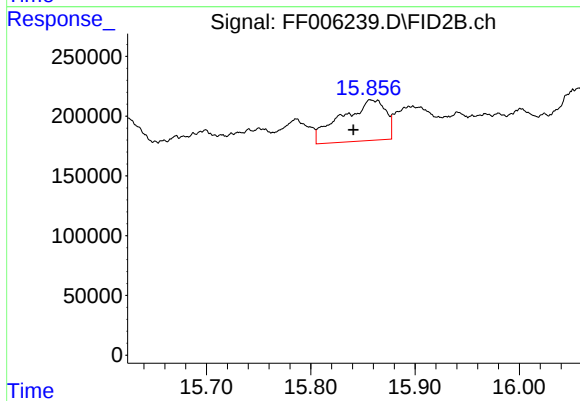
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.638 min
Delta R.T.: 0.018 min
Response: 1651703
Conc: 15.24 ug/ml



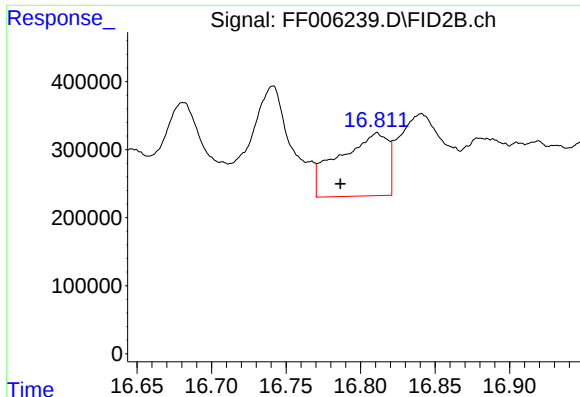
#10 N-TETRACOSANE

R.T.: 14.832 min
Delta R.T.: 0.009 min
Response: 1699286
Conc: 13.64 ug/ml



#11 N-HEXACOSANE

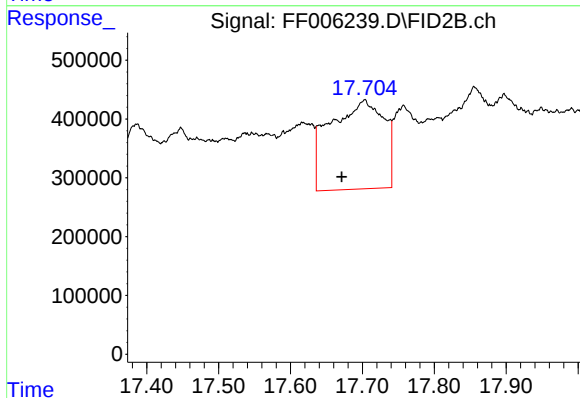
R.T.: 15.859 min
Delta R.T.: 0.018 min
Response: 1004449
Conc: 8.17 ug/ml



#12 N-OCTACOSANE

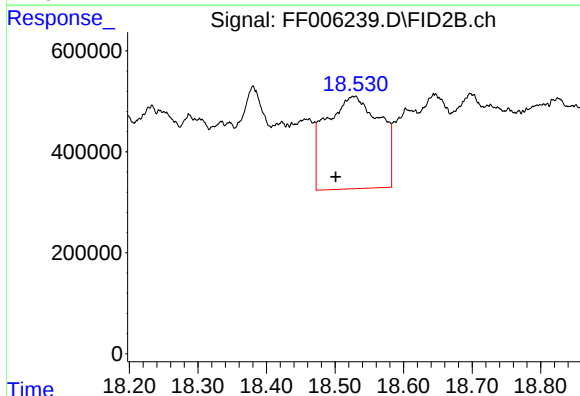
R.T.: 16.811 min
Delta R.T.: 0.025 min
Response: 2114458
Conc: 17.39 ug/ml

Instrument :
FID_F
ClientSampleId :



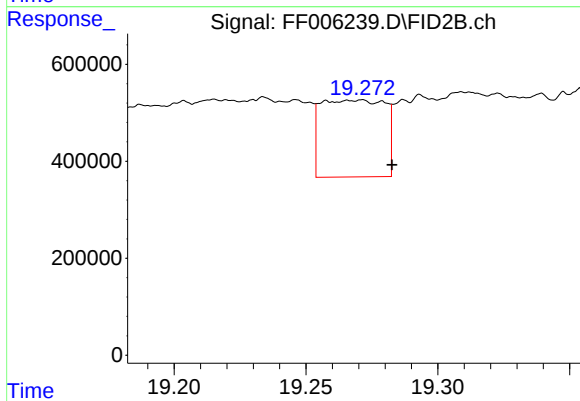
#13 N-TRIACONTANE

R.T.: 17.703 min
Delta R.T.: 0.031 min
Response: 7872071
Conc: 65.66 ug/ml



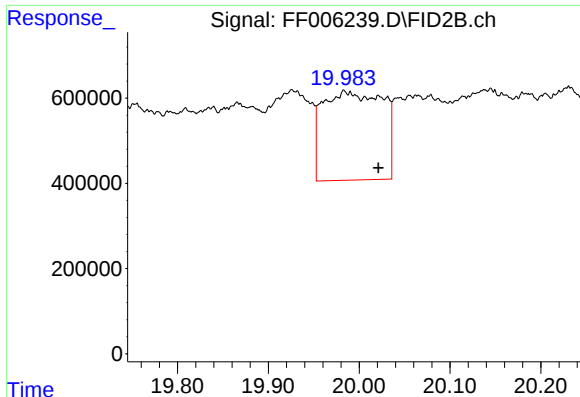
#14 N-DOTRIACONTANE

R.T.: 18.527 min
Delta R.T.: 0.026 min
Response: 10040529
Conc: 86.88 ug/ml



#15 N-TETRATRIACONTANE

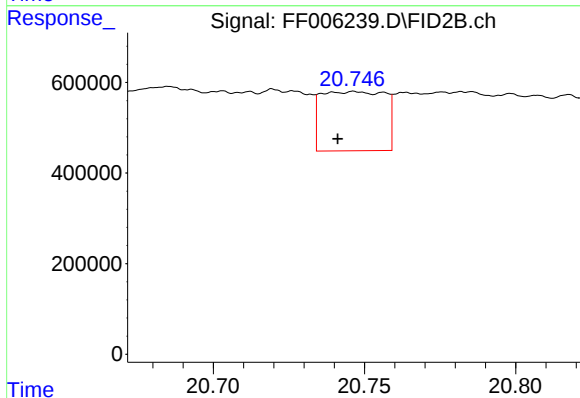
R.T.: 19.269 min
Delta R.T.: -0.014 min
Response: 2666305
Conc: 23.67 ug/ml



#16 N-HEXATRIACONTANE

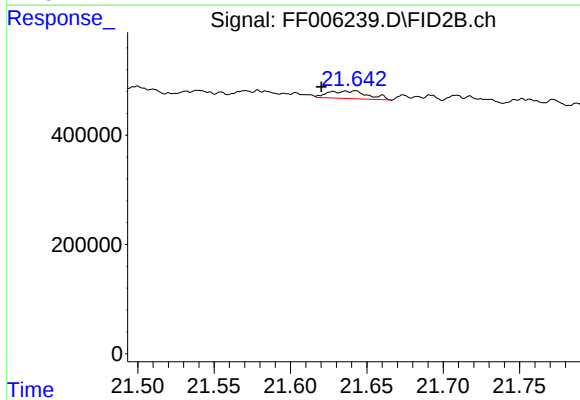
R.T.: 19.985 min
Delta R.T.: -0.037 min
Response: 9599067
Conc: 89.78 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.746 min
Delta R.T.: 0.005 min
Response: 1917869
Conc: 20.73 ug/ml



#18 N-TETRACONTANE

R.T.: 21.640 min
Delta R.T.: 0.020 min
Response: 254330
Conc: 2.53 ug/ml