

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121021\
 Data File : FF009363.D
 Signal(s) : FID2B.ch
 Acq On : 10 Dec 2021 23:21
 Operator : AJ\MA
 Sample : M4992-09
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 02:34:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF112321.M
 Quant Title :
 QLast Update : Wed Nov 24 00:27:43 2021
 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...	14.682	2361337	19.546 ug/ml
Target Compounds			
2) N-DECANE	4.384f	379570	2.771 ug/ml
3) N-DODECANE	6.441	364449	2.622 ug/ml
4) N-TETRADECANE	8.242	1122801	7.901 ug/ml
5) N-HEXADECANE	9.833	1985941	14.068 ug/ml
6) N-OCTADECANE	11.279	4283771	29.970 ug/ml
7) N-EICOSANE	12.601	1730087	12.152 ug/ml
8) N-DOCOSANE	13.778	171533	1.237 ug/ml
14) N-DOTRIACONTANE	18.558	156897	1.366 ug/ml
15) N-TETRATRIACONTANE	19.345	77133	0.718 ug/ml
16) N-HEXATRIACONTANE	20.086	45023	0.449 ug/ml
17) N-OCTATRIACONTANE	20.789	663834	7.185 ug/ml

(f)=RT Delta > 1/2 Window

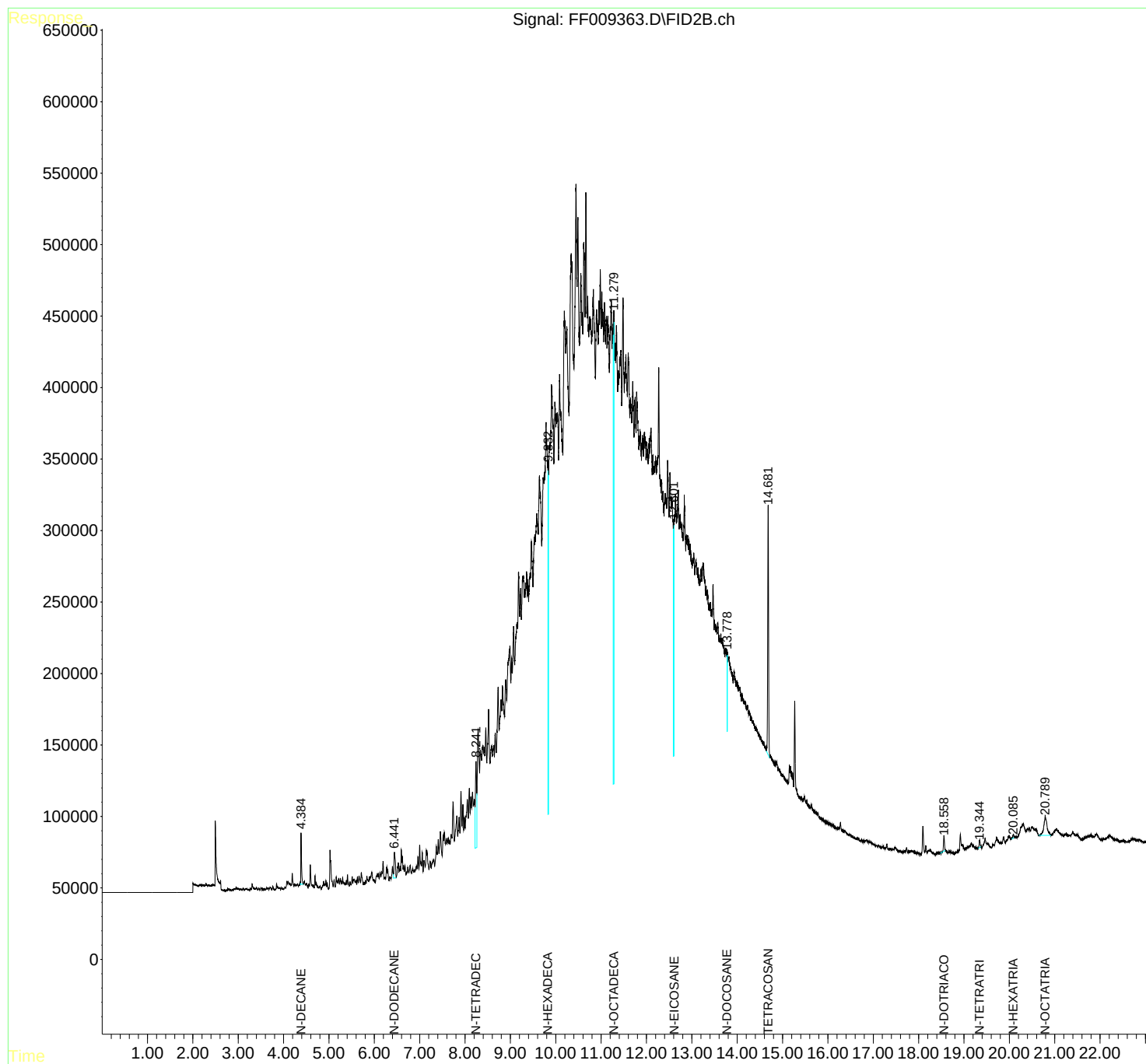
(m)=manual int.

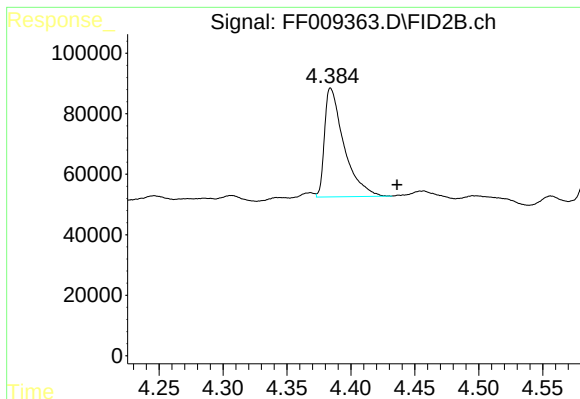
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

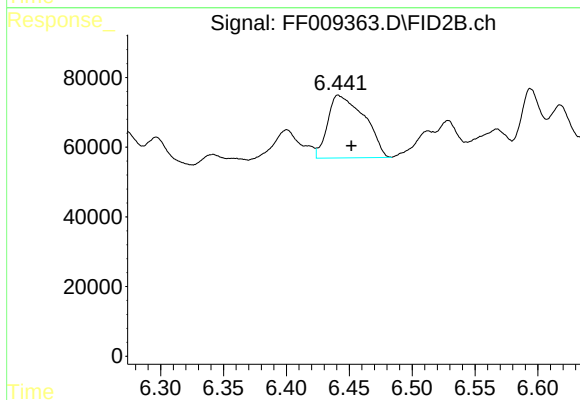




#2 N-DECANE

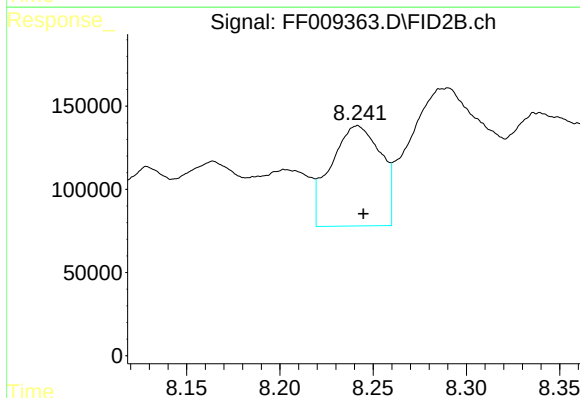
R.T.: 4.384 min
Delta R.T.: -0.052 min
Response: 379570
Conc: 2.77 ug/ml

Instrument :
FID_F
ClientSampleId :



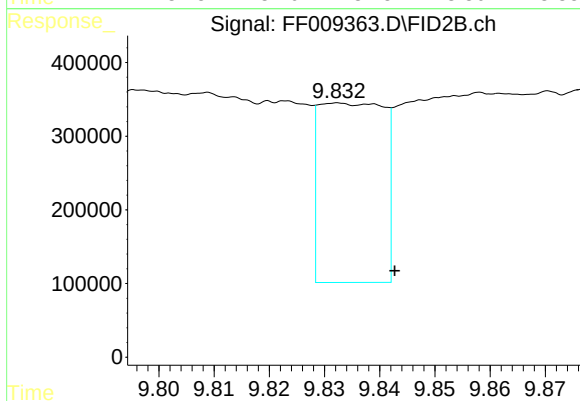
#3 N-DODECANE

R.T.: 6.441 min
Delta R.T.: -0.011 min
Response: 364449
Conc: 2.62 ug/ml



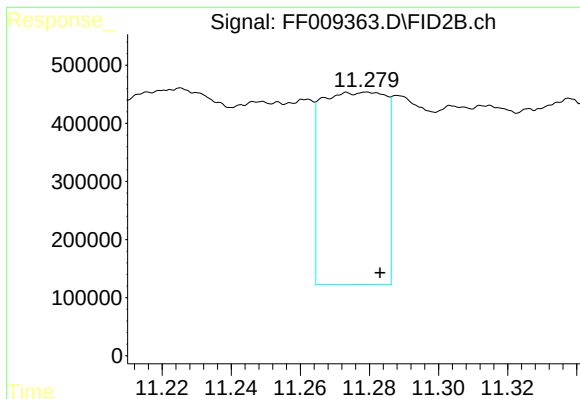
#4 N-TETRADECANE

R.T.: 8.242 min
Delta R.T.: -0.003 min
Response: 1122801
Conc: 7.90 ug/ml



#5 N-HEXADECANE

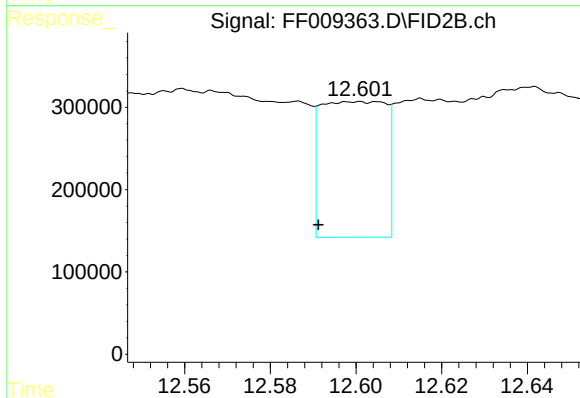
R.T.: 9.833 min
Delta R.T.: -0.010 min
Response: 1985941
Conc: 14.07 ug/ml



#6 N-OCTADECANE

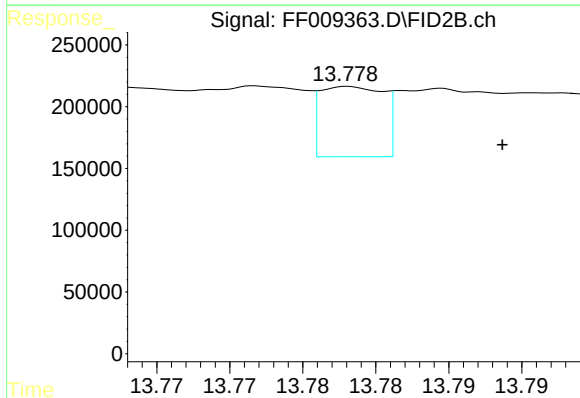
R.T.: 11.279 min
Delta R.T.: -0.004 min
Response: 4283771
Conc: 29.97 ug/ml

Instrument :
FID_F
ClientSampleId :



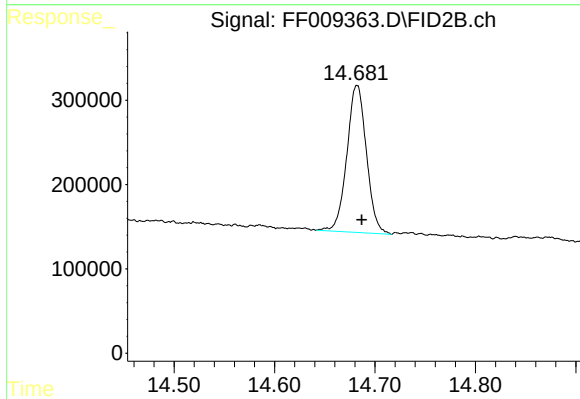
#7 N-EICOSANE

R.T.: 12.601 min
Delta R.T.: 0.010 min
Response: 1730087
Conc: 12.15 ug/ml



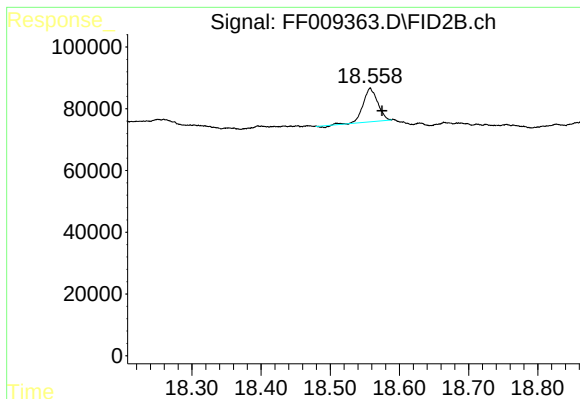
#8 N-DOCOSANE

R.T.: 13.778 min
Delta R.T.: -0.010 min
Response: 171533
Conc: 1.24 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

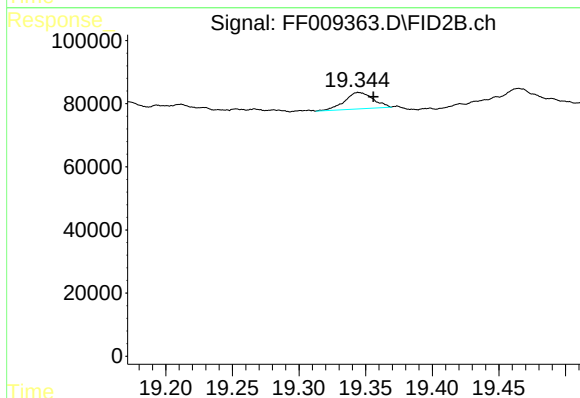
R.T.: 14.682 min
Delta R.T.: -0.005 min
Response: 2361337
Conc: 19.55 ug/ml



#14 N-DOTRIACONTANE

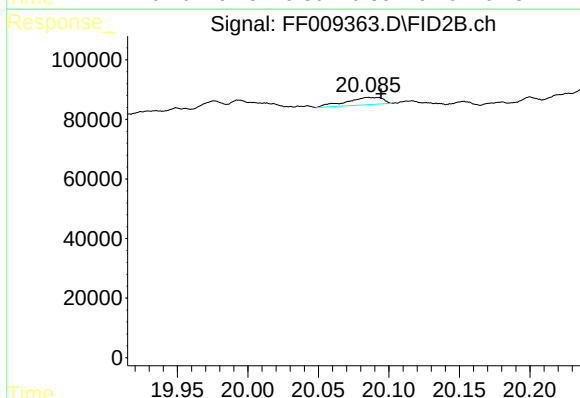
R.T.: 18.558 min
Delta R.T.: -0.017 min
Response: 156897
Conc: 1.37 ug/ml

Instrument :
FID_F
ClientSampleId :



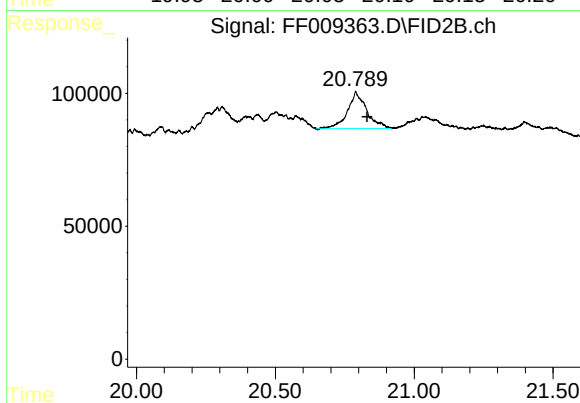
#15 N-TETRATRIACONTANE

R.T.: 19.345 min
Delta R.T.: -0.011 min
Response: 77133
Conc: 0.72 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.086 min
Delta R.T.: -0.009 min
Response: 45023
Conc: 0.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.789 min
Delta R.T.: -0.041 min
Response: 663834
Conc: 7.19 ug/ml