

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032919\
 Data File : FF004038.D
 Signal(s) : FID2B.ch
 Acq On : 29 Mar 2019 11:22
 Operator : AJ\SJ
 Sample : K2121-01 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 MW-11

Integration File: autoint1.e
 Quant Time: Mar 30 00:50:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 2019
 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...	14.562	148948	1.070 ug/ml
Target Compounds			
2) N-DECANE	4.338	399425	2.597 ug/ml
3) N-DODECANE	6.318	598598	3.836 ug/ml
4) N-TETRADECANE	8.157	178775	1.115 ug/ml
5) N-HEXADECANE	9.709	177832	1.092 ug/ml
6) N-OCTADECANE	11.173	245054	1.487 ug/ml
7) N-EICOSANE	12.463	97295	0.595 ug/ml
16) N-HEXATRIACONTANE	20.034	124938	0.958 ug/ml
18) N-TETRACONTANE	21.624	251087	2.018 ug/ml

(f)=RT Delta > 1/2 Window

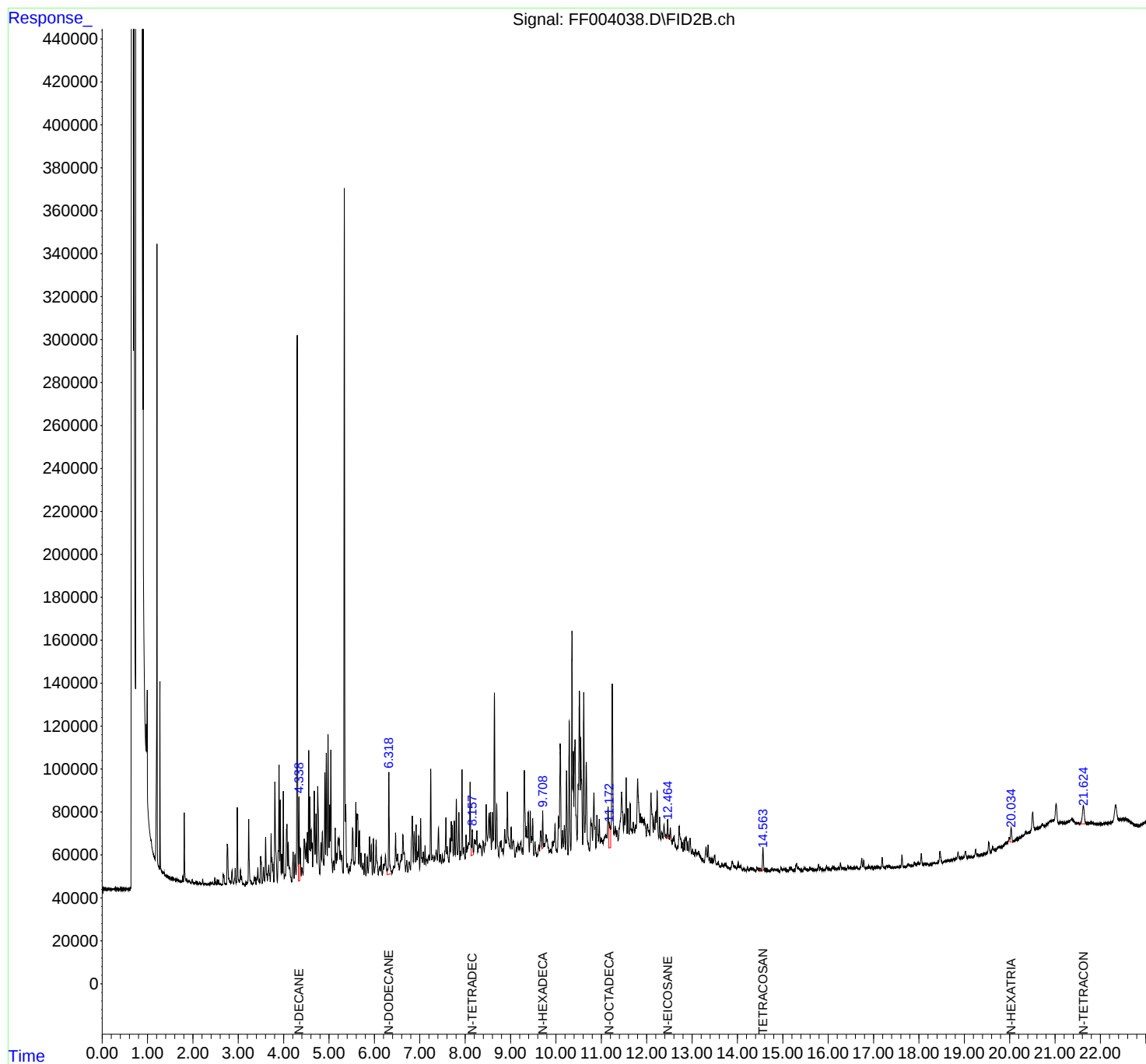
(m)=manual int.

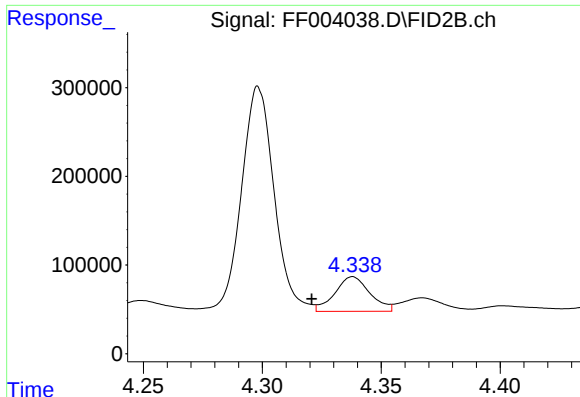
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Signal Info : 20mx0.18mmx0.18um

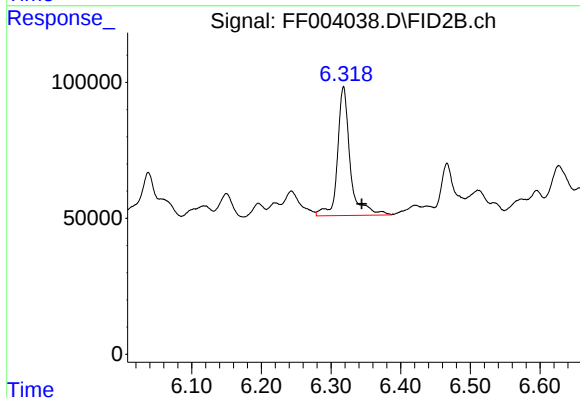




#2 N-DECANE

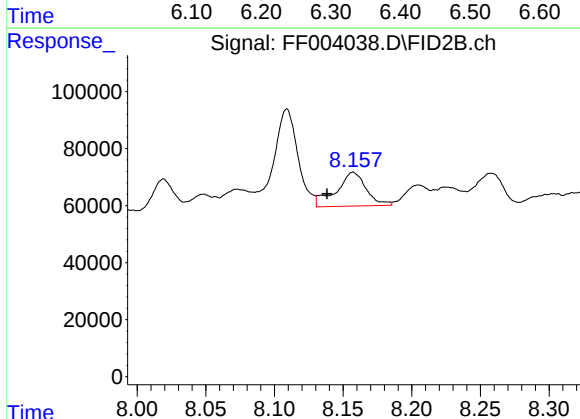
R.T.: 4.338 min
Delta R.T.: 0.017 min
Response: 399425
Conc: 2.60 ug/ml

Instrument :
FID_F
ClientSampleId :
MW-11



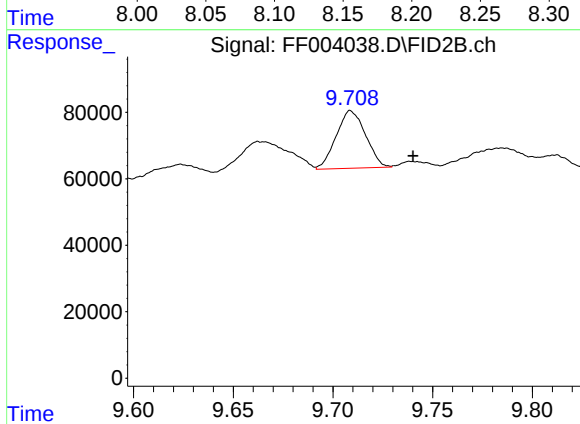
#3 N-DODECANE

R.T.: 6.318 min
Delta R.T.: -0.026 min
Response: 598598
Conc: 3.84 ug/ml



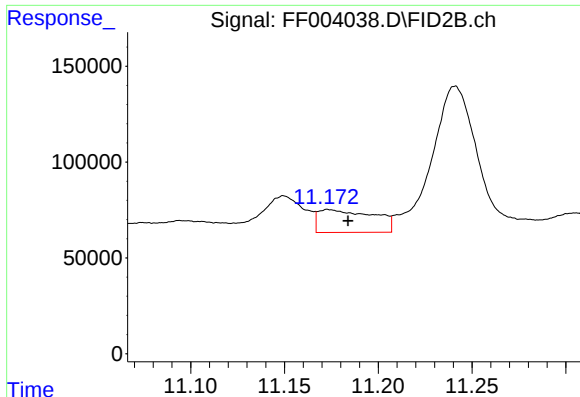
#4 N-TETRADECANE

R.T.: 8.157 min
Delta R.T.: 0.019 min
Response: 178775
Conc: 1.12 ug/ml



#5 N-HEXADECANE

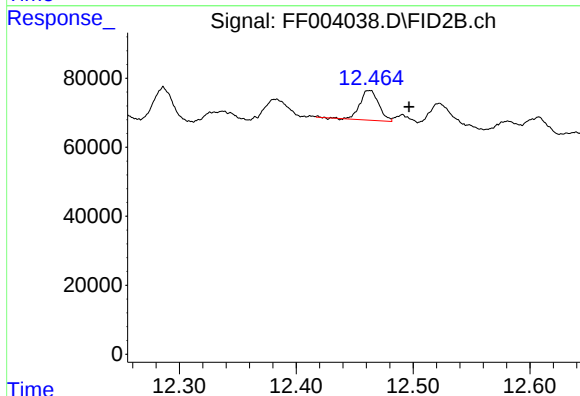
R.T.: 9.709 min
Delta R.T.: -0.031 min
Response: 177832
Conc: 1.09 ug/ml



#6 N-OCTADECANE

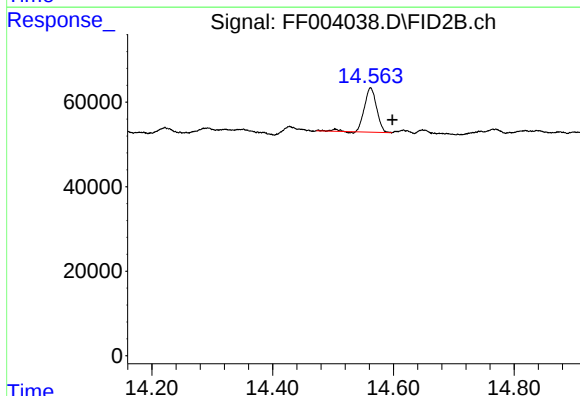
R.T.: 11.173 min
Delta R.T.: -0.010 min
Response: 245054
Conc: 1.49 ug/ml

Instrument :
FID_F
ClientSampleId :
MW-11



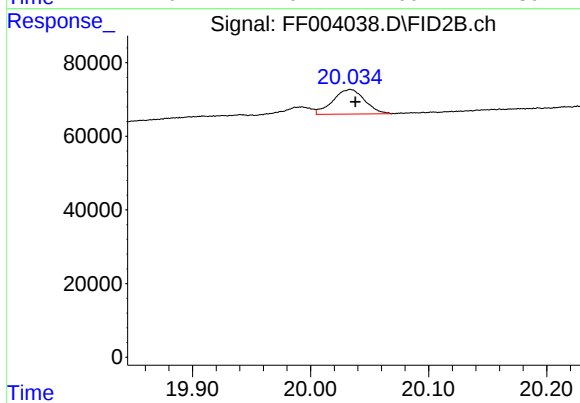
#7 N-EICOSANE

R.T.: 12.463 min
Delta R.T.: -0.034 min
Response: 97295
Conc: 0.59 ug/ml



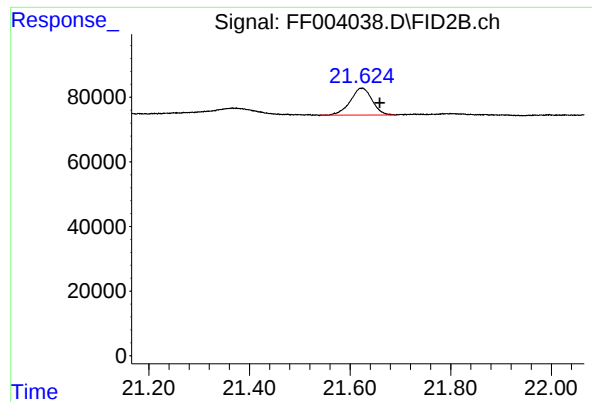
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.562 min
Delta R.T.: -0.036 min
Response: 148948
Conc: 1.07 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.034 min
Delta R.T.: -0.004 min
Response: 124938
Conc: 0.96 ug/ml



#18 N-TETRACONTANE

R.T.: 21.624 min
Delta R.T.: -0.034 min
Response: 251087
Conc: 2.02 ug/ml

Instrument :
FID_F
ClientSampleId :
MW-11