

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042522\
 Data File : FF010388.D
 Signal(s) : FID2B.ch
 Acq On : 25 Apr 2022 16:21
 Operator : AJ\MA
 Sample : N2549-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 01:38:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
 Quant Title :
 QLast Update : Fri Apr 01 11:58:56 2022
 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...	14.614	2425863	20.295 ug/ml
Target Compounds			
2) N-DECANE	4.300f	258949	1.948 ug/ml
3) N-DODECANE	6.364	369851	2.778 ug/ml
4) N-TETRADECANE	8.162	191388	1.443 ug/ml
5) N-HEXADECANE	9.799	2169648	16.343 ug/ml
6) N-OCTADECANE	11.199	2878189	20.934 ug/ml
7) N-EICOSANE	12.581f	1018268	7.579 ug/ml

(f)=RT Delta > 1/2 Window

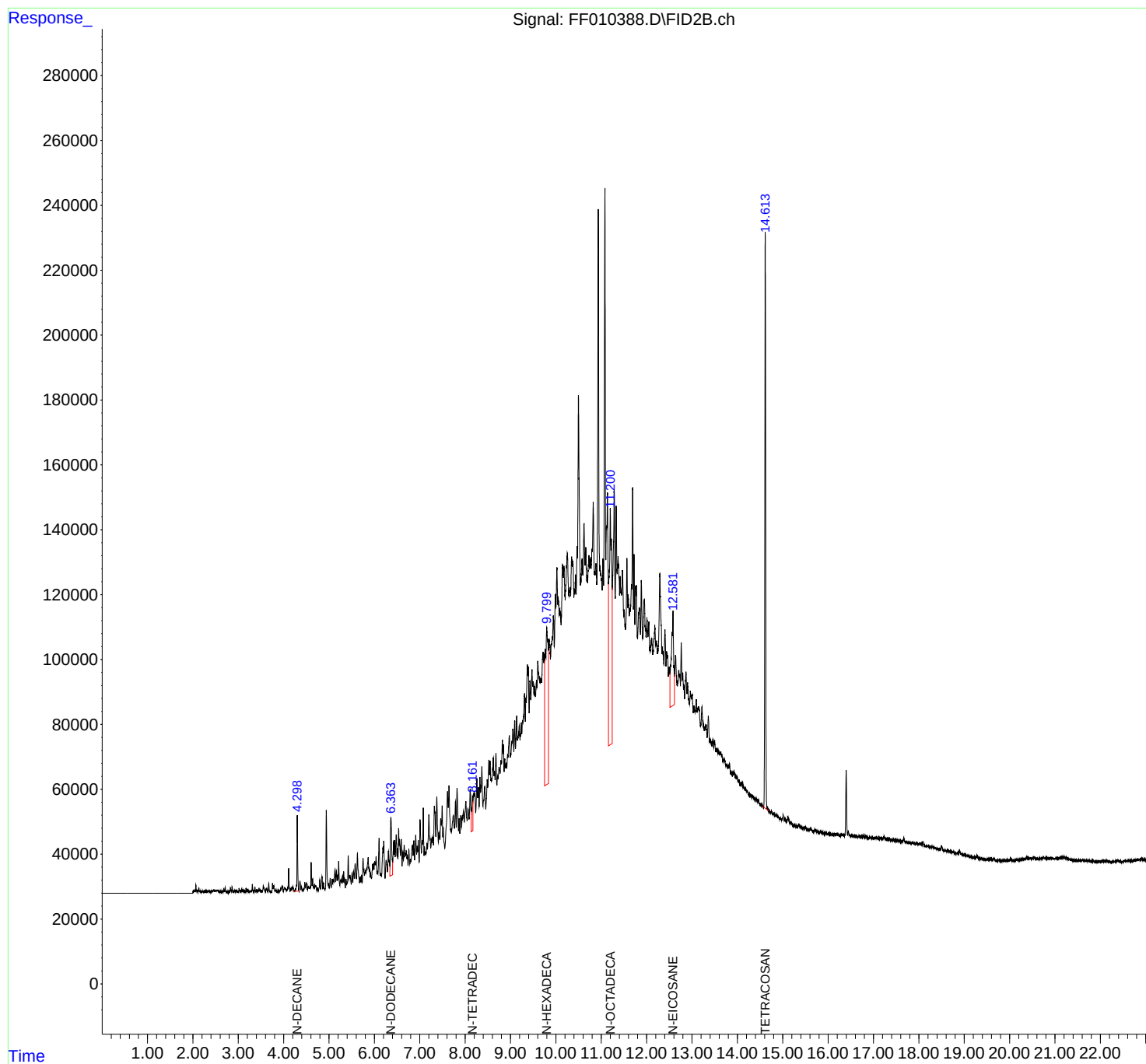
(m)=manual int.

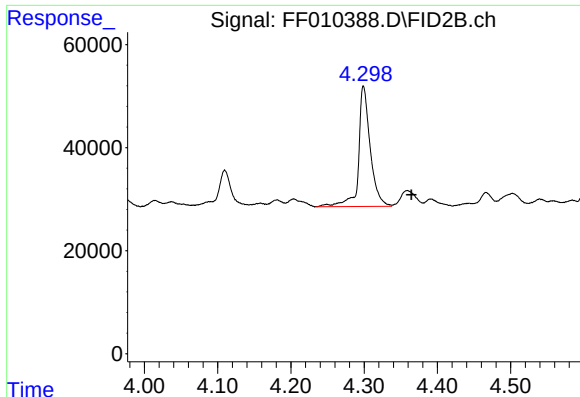
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

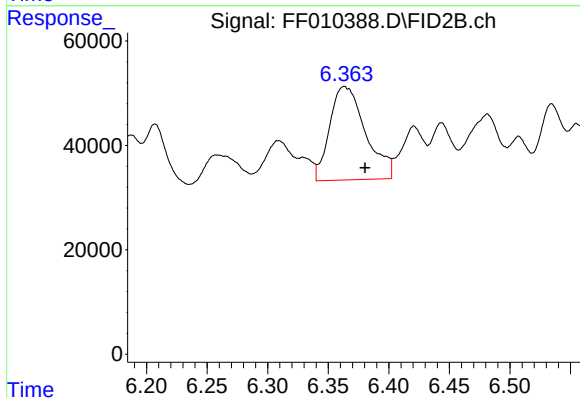




#2 N-DECANE

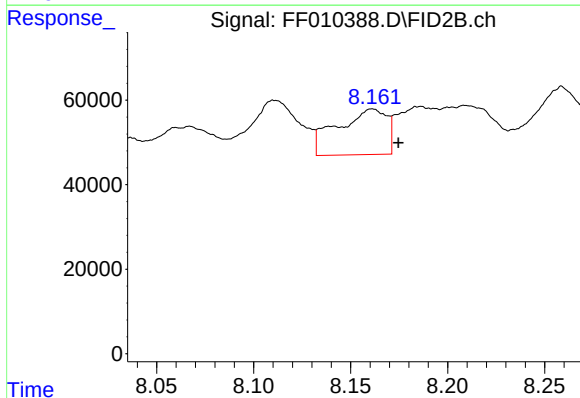
R.T.: 4.300 min
Delta R.T.: -0.065 min
Response: 258949
Conc: 1.95 ug/ml

Instrument :
FID_F
ClientSampleId :



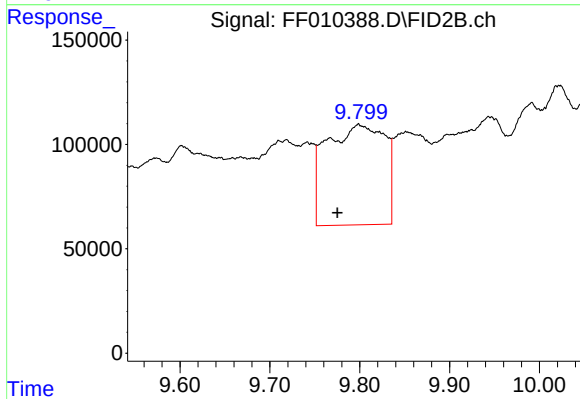
#3 N-DODECANE

R.T.: 6.364 min
Delta R.T.: -0.016 min
Response: 369851
Conc: 2.78 ug/ml



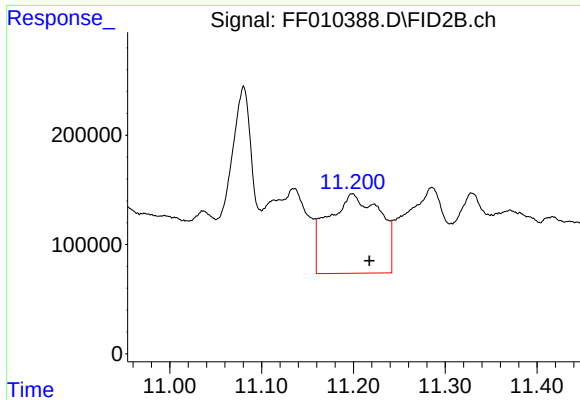
#4 N-TETRADECANE

R.T.: 8.162 min
Delta R.T.: -0.013 min
Response: 191388
Conc: 1.44 ug/ml



#5 N-HEXADECANE

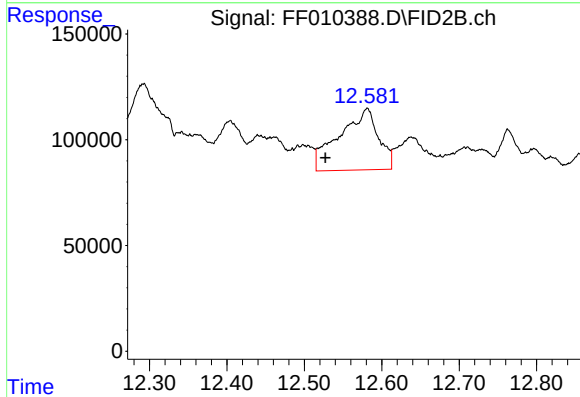
R.T.: 9.799 min
Delta R.T.: 0.024 min
Response: 2169648
Conc: 16.34 ug/ml



#6 N-OCTADECANE

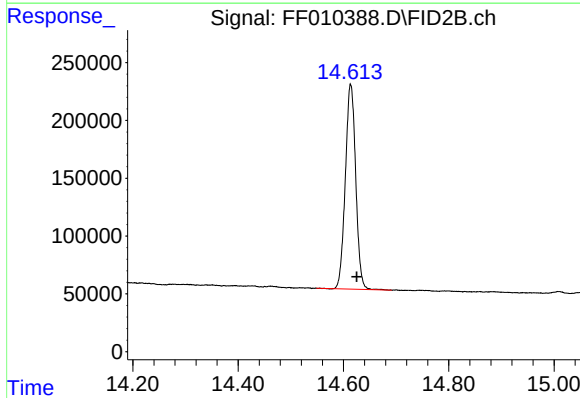
R.T.: 11.199 min
Delta R.T.: -0.018 min
Response: 2878189
Conc: 20.93 ug/ml

Instrument :
FID_F
ClientSampleId :



#7 N-EICOSANE

R.T.: 12.581 min
Delta R.T.: 0.054 min
Response: 1018268
Conc: 7.58 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.614 min
Delta R.T.: -0.011 min
Response: 2425863
Conc: 20.30 ug/ml