

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040122\
 Data File : FF010240.D
 Signal(s) : FID2B.ch
 Acq On : 01 Apr 2022 16:42
 Operator : AJ\MA
 Sample : N1870-19 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 01 17:12:10 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...	14.624	480673	4.021 ug/ml
Target Compounds			
2) N-DECANE	4.364	367406	2.764 ug/ml
3) N-DODECANE	6.379	434016	3.260 ug/ml
4) N-TETRADECANE	8.173	518613	3.911 ug/ml
5) N-HEXADECANE	9.774	697259	5.252 ug/ml
6) N-OCTADECANE	11.215	557186	4.053 ug/ml
7) N-EICOSANE	12.525	321722	2.395 ug/ml
8) N-DOCOSANE	13.723	137806	1.030 ug/ml

(f)=RT Delta > 1/2 Window

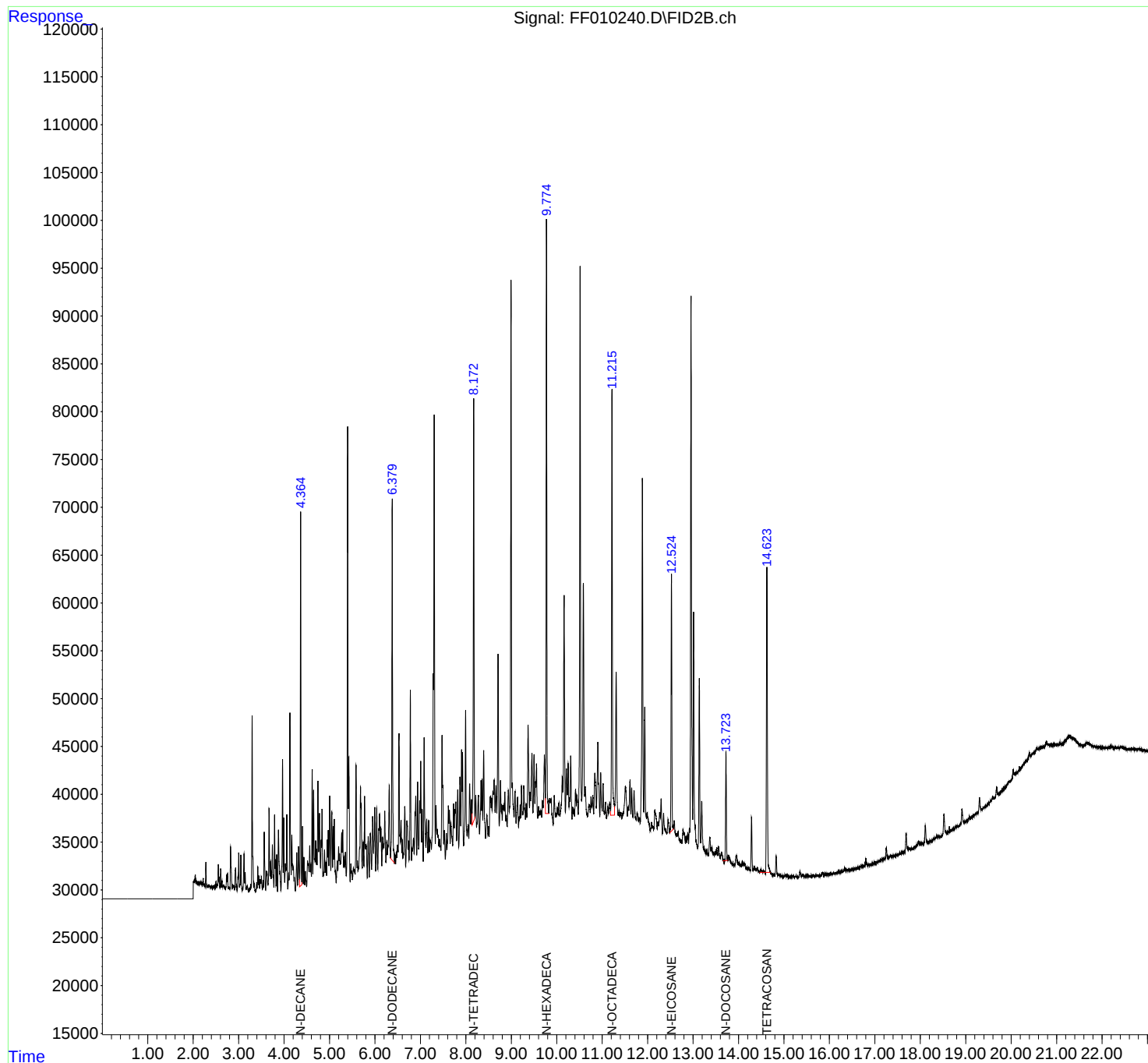
(m)=manual int.

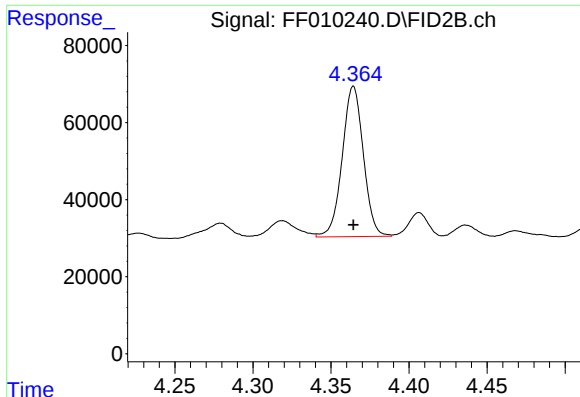
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040122\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

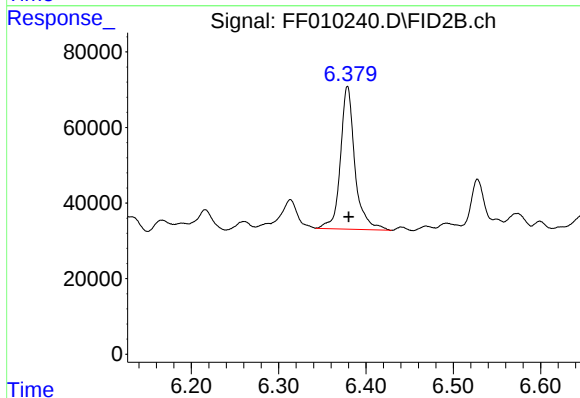




#2 N-DECANE

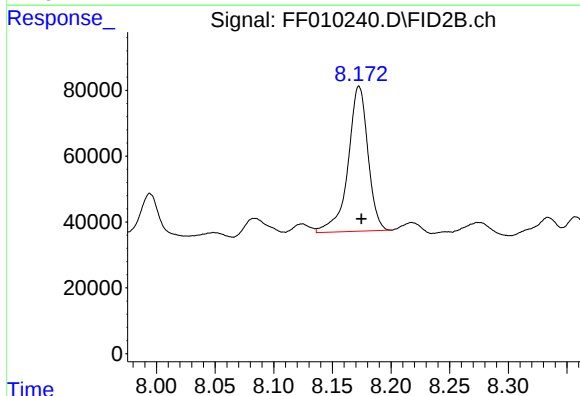
R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 367406
Conc: 2.76 ug/ml

Instrument :
FID_F
ClientSampleId :



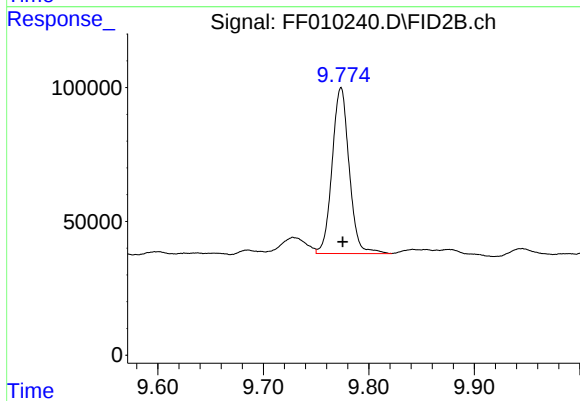
#3 N-DODECANE

R.T.: 6.379 min
Delta R.T.: -0.001 min
Response: 434016
Conc: 3.26 ug/ml



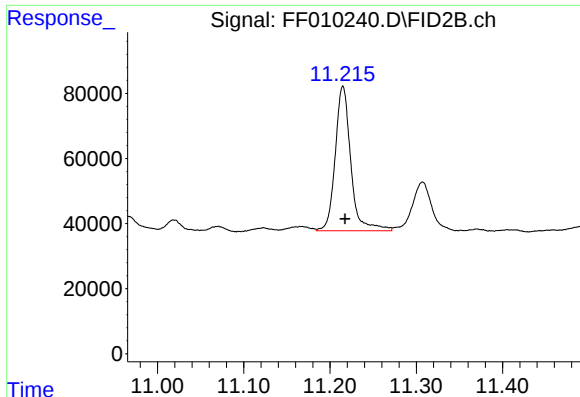
#4 N-TETRADECANE

R.T.: 8.173 min
Delta R.T.: -0.002 min
Response: 518613
Conc: 3.91 ug/ml



#5 N-HEXADECANE

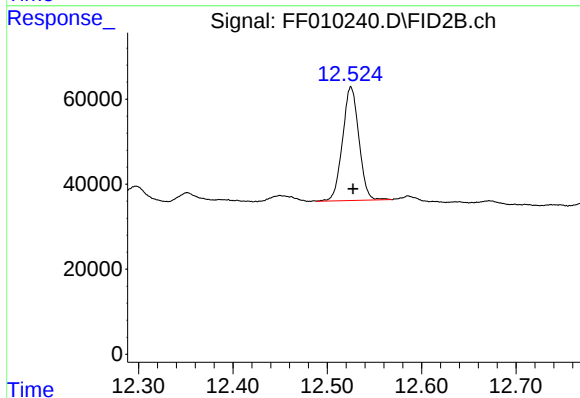
R.T.: 9.774 min
Delta R.T.: -0.002 min
Response: 697259
Conc: 5.25 ug/ml



#6 N-OCTADECANE

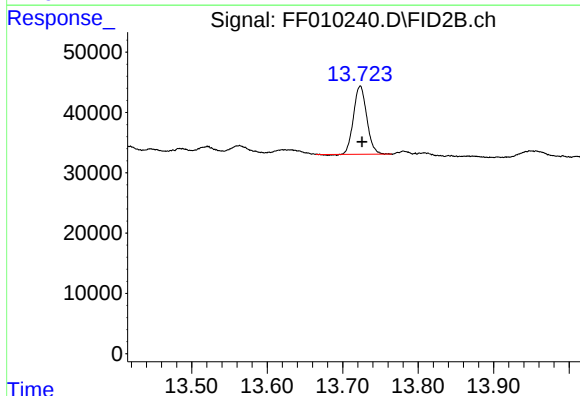
R.T.: 11.215 min
Delta R.T.: -0.002 min
Response: 557186
Conc: 4.05 ug/ml

Instrument :
FID_F
ClientSampleId :



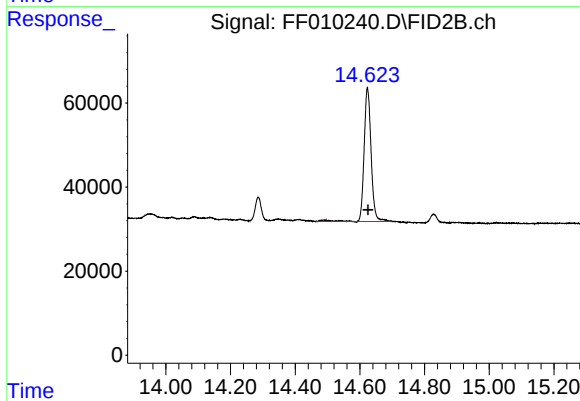
#7 N-EICOSANE

R.T.: 12.525 min
Delta R.T.: -0.002 min
Response: 321722
Conc: 2.39 ug/ml



#8 N-DOCOSANE

R.T.: 13.723 min
Delta R.T.: -0.002 min
Response: 137806
Conc: 1.03 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.624 min
Delta R.T.: -0.002 min
Response: 480673
Conc: 4.02 ug/ml