

Data Path : P:\HPCHEM1\FID D\Data\FD051618AL\
 Data File : FD023712.D
 Signal(s) : FID2B.CH
 Acq On : 16 May 2018 21:21
 Operator : UA/AJ
 Sample : J2604-17DL 10X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 01:46:34 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 051518.M
 Quant Title : GC Extractables
 QLast Update : Wed May 16 11:11:38 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.511	113925	1.079 ug/ml
Spiked Amount 50.000		Recovery =	2.16%
12) S 1-chlorooctadecane (S...	12.966	284019	3.383 ug/ml
Spiked Amount 50.000		Recovery =	6.77%
Target Compounds			
1) T n-Nonane (C9)	3.288	122015	1.184 ug/ml
2) T n-Decane (C10)	4.362	304378	2.970 ug/ml
3) T A-Naphthalene (C11.7)	5.954	113873	1.019 ug/ml
4) T n-Dodecane (C12)	6.384	544965	5.388 ug/ml
5) T A-2-methylnaphthalene...	6.987	109364	0.985 ug/ml
6) T n-Tetradecane (C14)	8.177	680387	6.780 ug/ml
7) T n-Hexadecane (C16)	9.775	700420	7.048 ug/ml
8) T n-Octadecane (C18)	11.216	552490	5.677 ug/ml
10) T n-Eicosane (C20)	12.524	318660	3.205 ug/ml
11) T n-Heneicosane (C21)	13.135	206395	2.073 ug/ml
13) T n-Docosane (C22)	13.721	135682	1.352 ug/ml

(f)=RT Delta > 1/2 Window

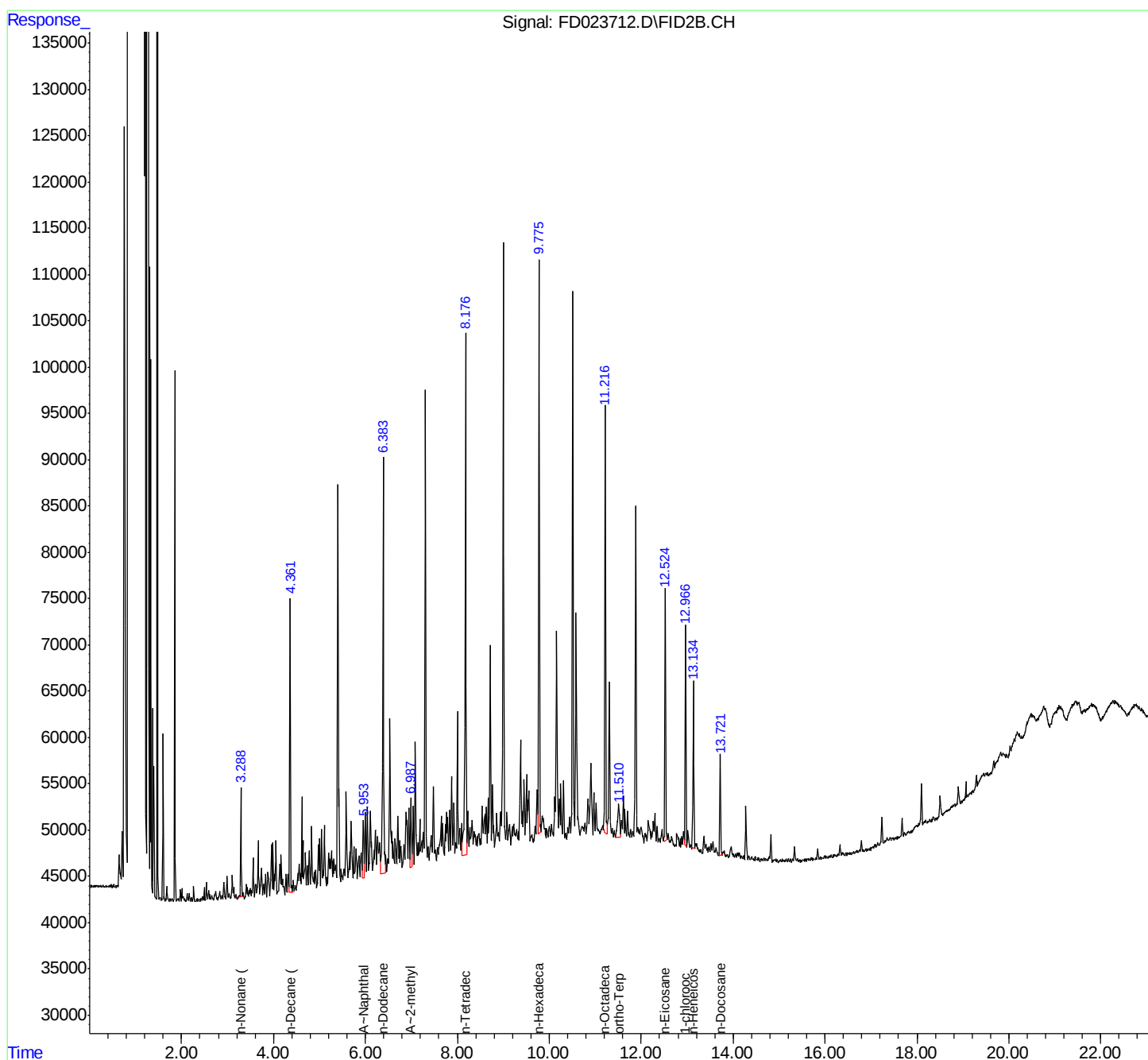
(m)=manual int.

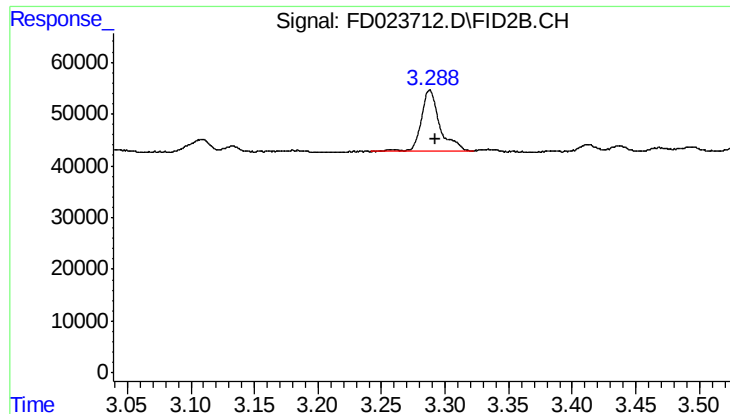
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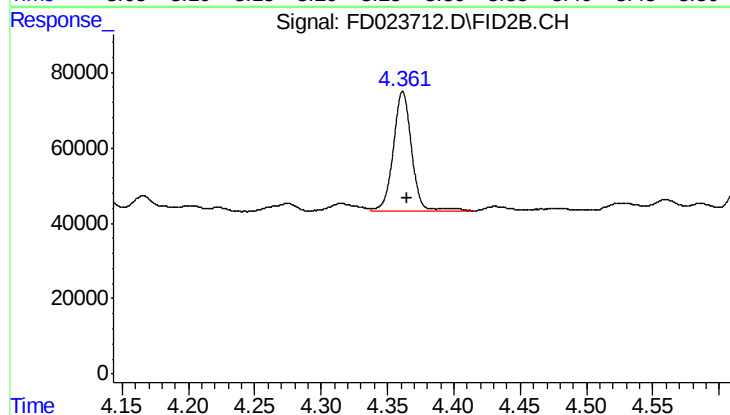




#1 n-Nonane (C9)

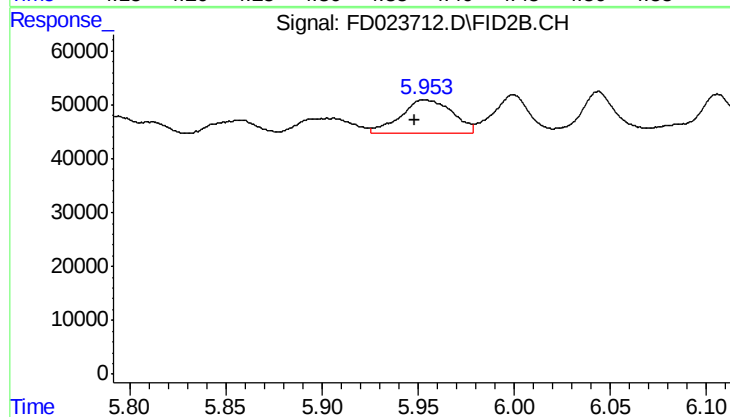
R.T.: 3.288 min
Delta R.T.: -0.004 min
Response: 122015
Conc: 1.18 ug/ml

Instrument :
FID_D
ClientSampleId :



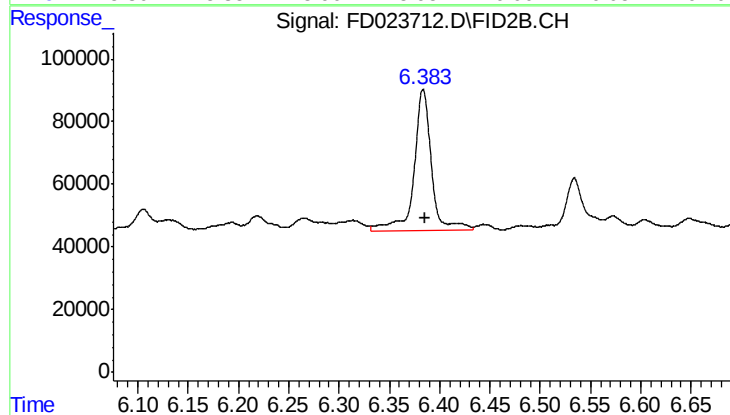
#2 n-Decane (C10)

R.T.: 4.362 min
Delta R.T.: -0.003 min
Response: 304378
Conc: 2.97 ug/ml



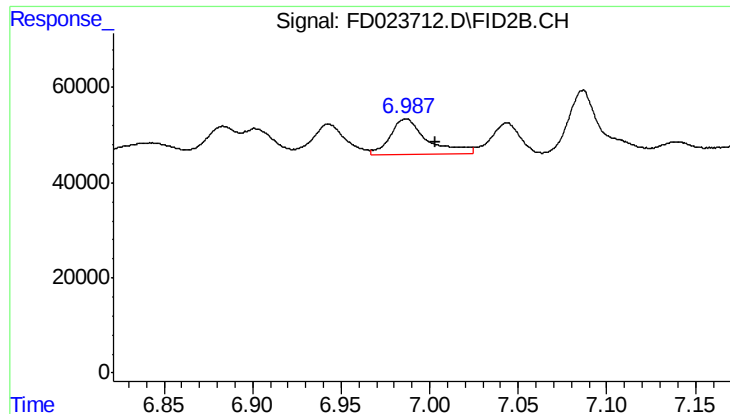
#3 A-Naphthalene (C11.7)

R.T.: 5.954 min
Delta R.T.: 0.006 min
Response: 113873
Conc: 1.02 ug/ml



#4 n-Dodecane (C12)

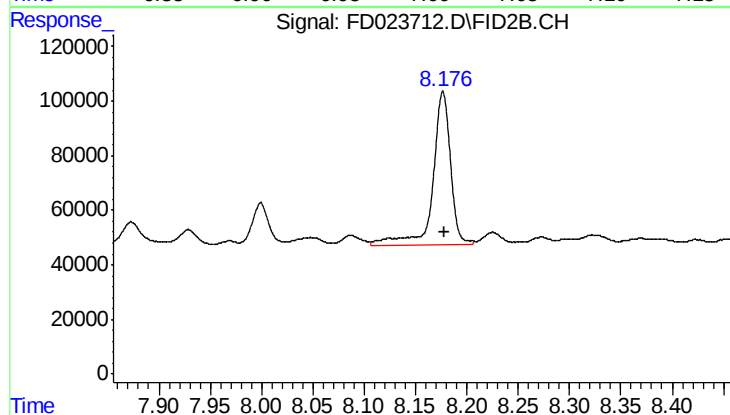
R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 544965
Conc: 5.39 ug/ml



#5 A~2-methylnaphthalene (C12.89)

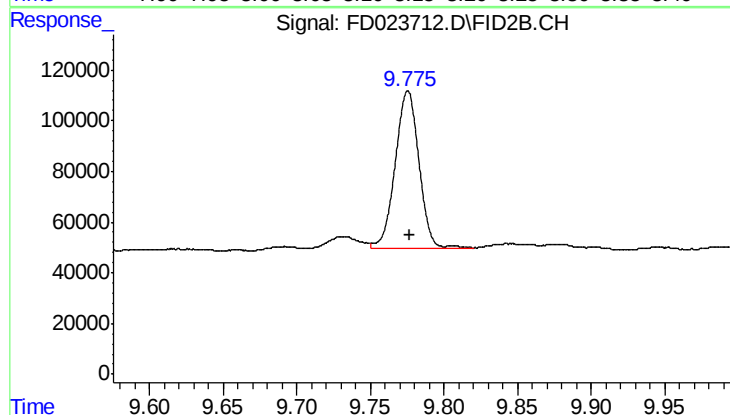
R.T.: 6.987 min
Delta R.T.: -0.016 min
Response: 109364
Conc: 0.99 ug/ml

Instrument :
FID_D
ClientSampleId :



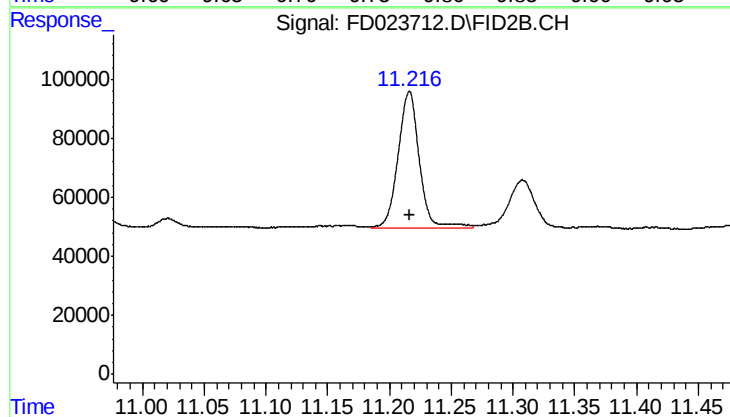
#6 n-Tetradecane (C14)

R.T.: 8.177 min
Delta R.T.: -0.001 min
Response: 680387
Conc: 6.78 ug/ml



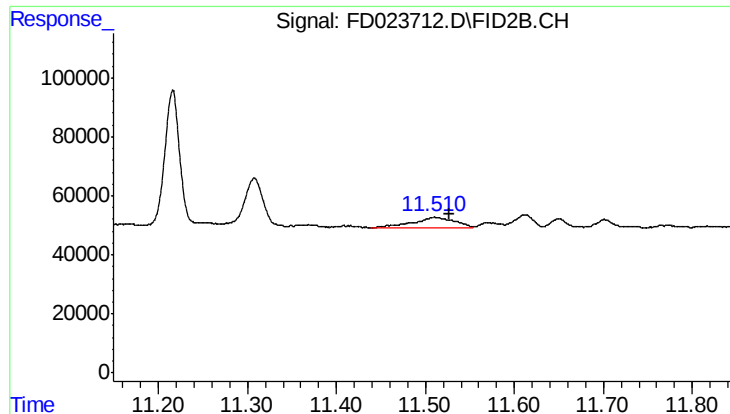
#7 n-Hexadecane (C16)

R.T.: 9.775 min
Delta R.T.: -0.001 min
Response: 700420
Conc: 7.05 ug/ml



#8 n-Octadecane (C18)

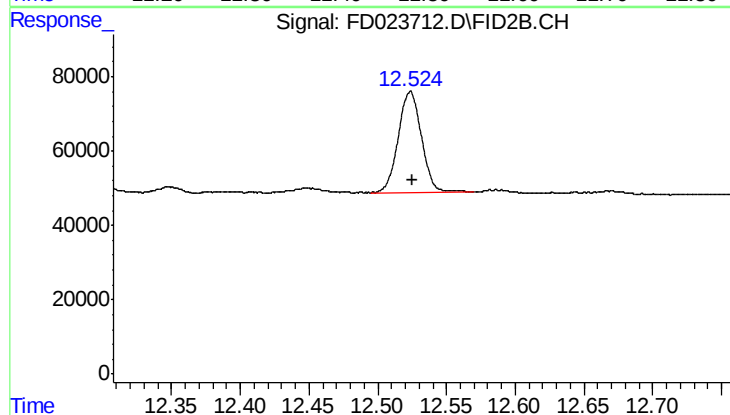
R.T.: 11.216 min
Delta R.T.: -0.001 min
Response: 552490
Conc: 5.68 ug/ml



#9 ortho-Terphenyl (SURR)

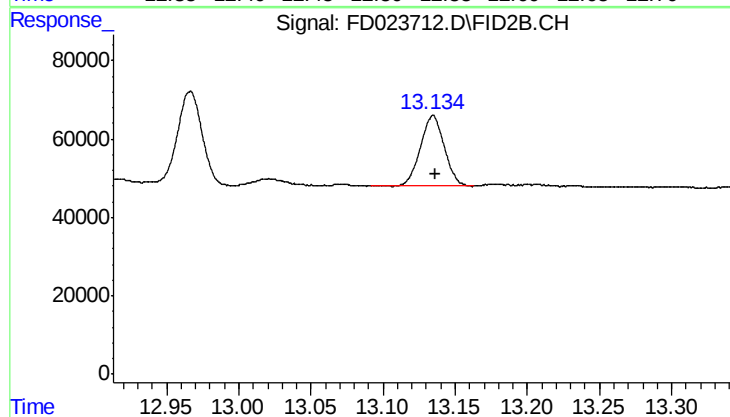
R.T.: 11.511 min
Delta R.T.: -0.017 min
Response: 113925
Conc: 1.08 ug/ml

Instrument :
FID_D
ClientSampleId :



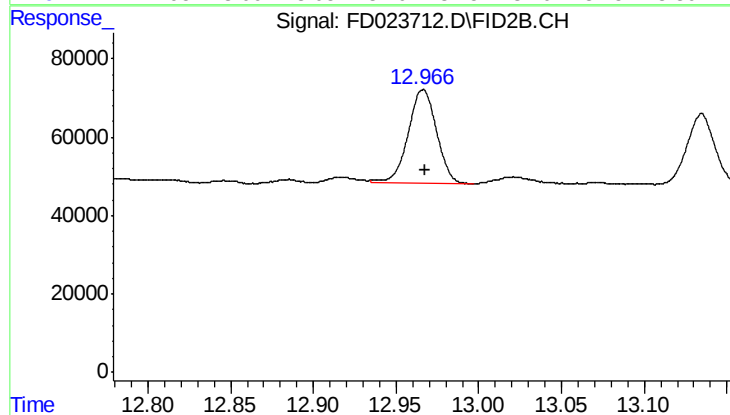
#10 n-Eicosane (C20)

R.T.: 12.524 min
Delta R.T.: -0.001 min
Response: 318660
Conc: 3.20 ug/ml



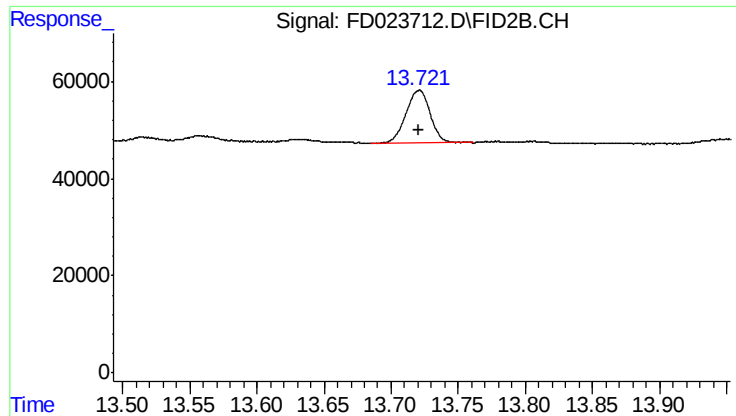
#11 n-Heneicosane (C21)

R.T.: 13.135 min
Delta R.T.: -0.001 min
Response: 206395
Conc: 2.07 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.966 min
Delta R.T.: -0.001 min
Response: 284019
Conc: 3.38 ug/ml



#13 n-Docosane (C22)

R.T.: 13.721 min
Delta R.T.: 0.000 min
Response: 135682
Conc: 1.35 ug/ml

Instrument :
FID_D
ClientSampleId :