

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080122AL\
 Data File : FC060943.D
 Signal(s) : FID1A.ch
 Acq On : 02 Aug 2022 07:19
 Operator : YP/AJ
 Sample : N3948-01DL 20X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 09:37:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 19:40:54 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	10.633	309847	1.888 ug/ml
Spiked Amount 50.000		Recovery =	3.78%
12) S 1-chlorooctadecane (S...	11.995	247378	1.863 ug/ml
Spiked Amount 50.000		Recovery =	3.73%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.197	200745	1.412 ug/ml
4) T n-Dodecane (C12)	5.573	131928	0.890 ug/ml
5) T A~2-methylnaphthalene...	6.209	403029	2.939 ug/ml
6) T n-Tetradecane (C14)	7.284	791850	5.274 ug/ml
7) T n-Hexadecane (C16)	8.828f	191318	1.250 ug/ml

(f)=RT Delta > 1/2 Window

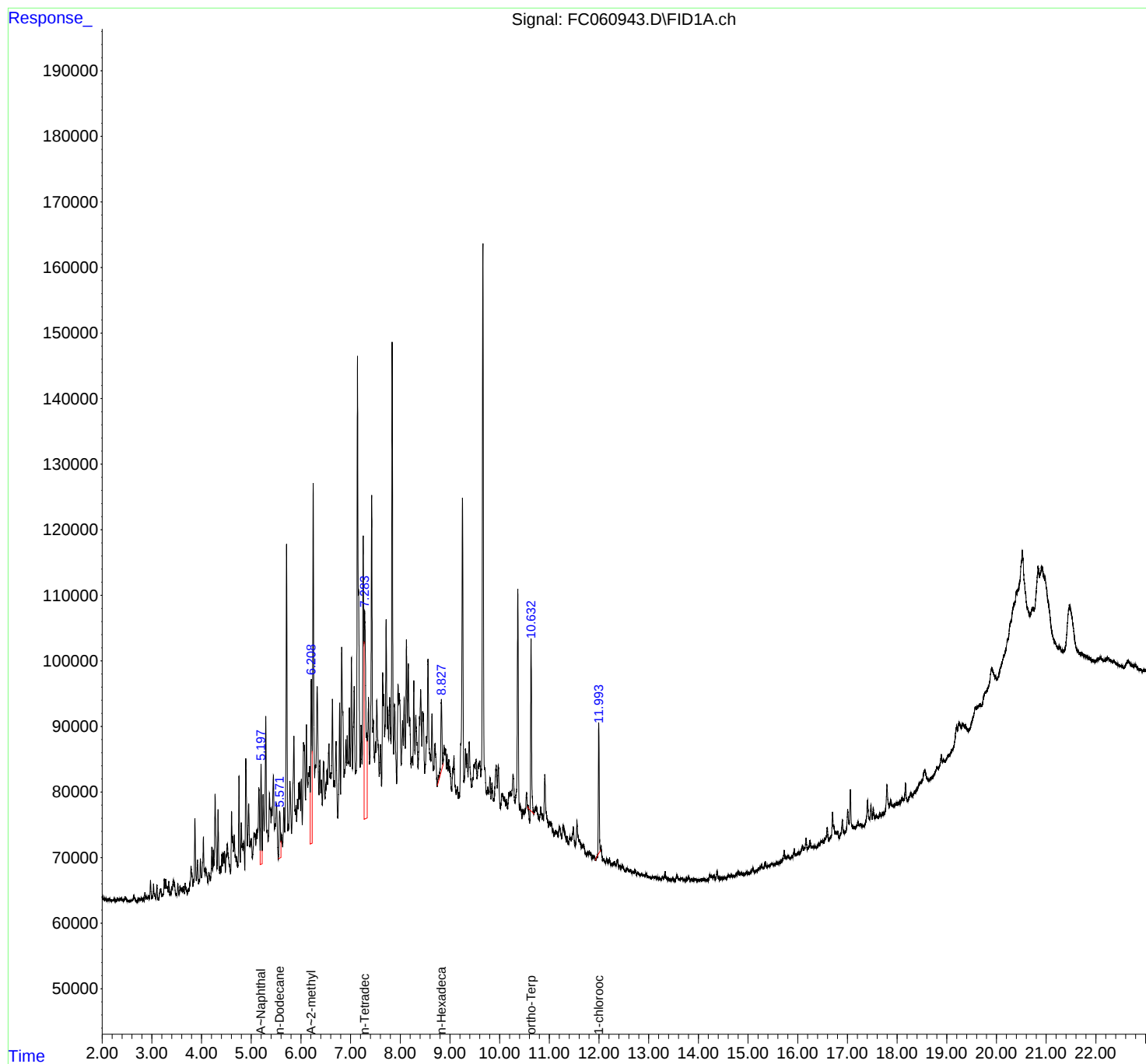
(m)=manual int.

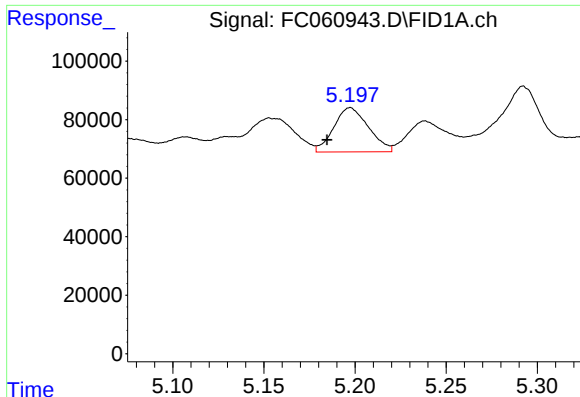
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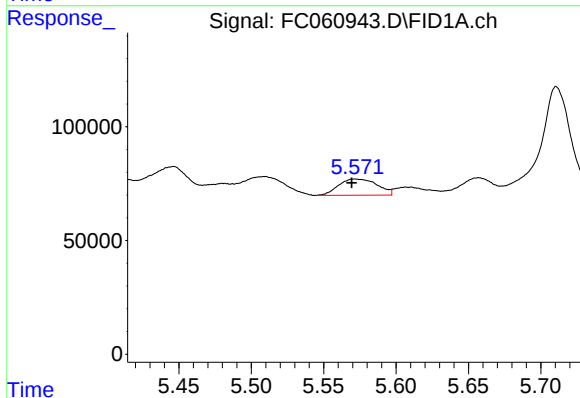




#3 A~Naphthalene (C11.7)

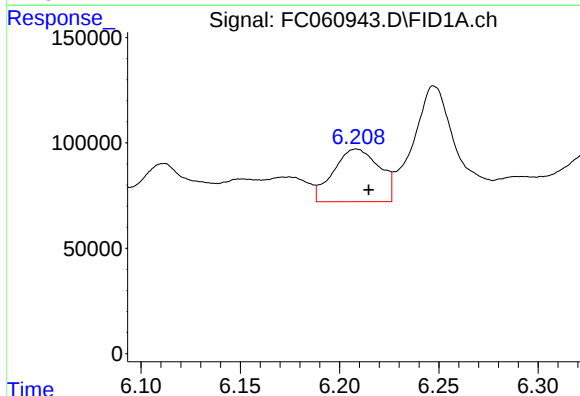
R.T.: 5.197 min
Delta R.T.: 0.013 min
Response: 200745
Conc: 1.41 ug/ml

Instrument :
FID_D
ClientSampleId :



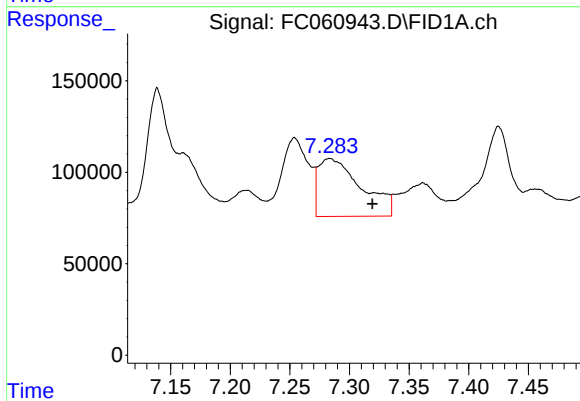
#4 n-Dodecane (C12)

R.T.: 5.573 min
Delta R.T.: 0.003 min
Response: 131928
Conc: 0.89 ug/ml



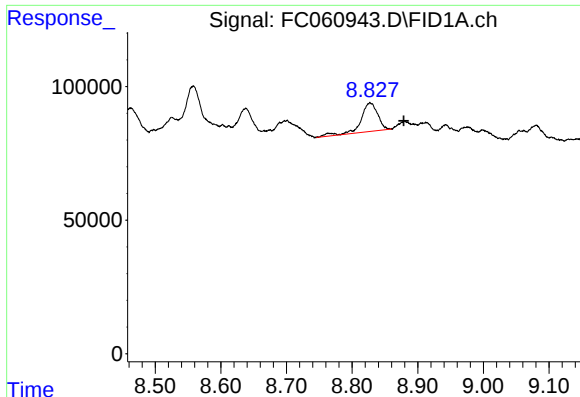
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.209 min
Delta R.T.: -0.006 min
Response: 403029
Conc: 2.94 ug/ml



#6 n-Tetradecane (C14)

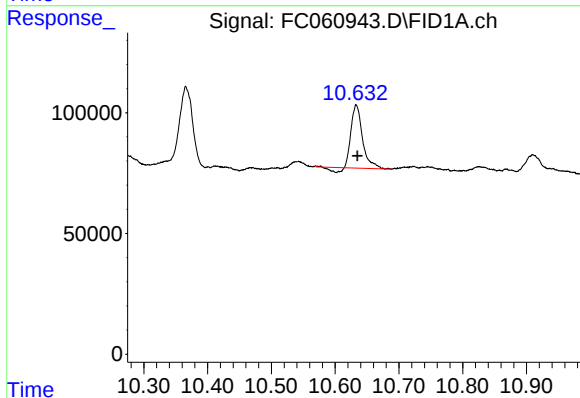
R.T.: 7.284 min
Delta R.T.: -0.036 min
Response: 791850
Conc: 5.27 ug/ml



#7 n-Hexadecane (C16)

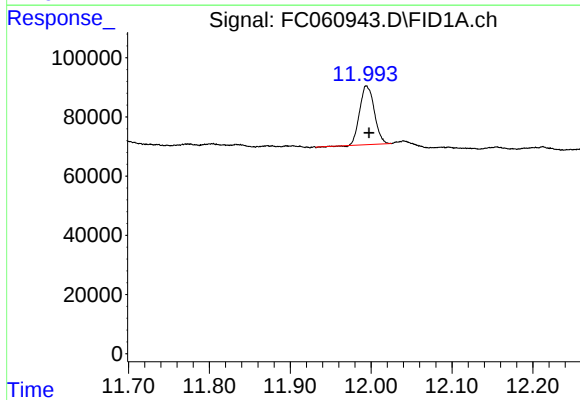
R.T.: 8.828 min
Delta R.T.: -0.051 min
Response: 191318
Conc: 1.25 ug/ml

Instrument :
FID_D
ClientSampleId :



#9 ortho-Terphenyl (SURR)

R.T.: 10.633 min
Delta R.T.: -0.002 min
Response: 309847
Conc: 1.89 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 11.995 min
Delta R.T.: -0.003 min
Response: 247378
Conc: 1.86 ug/ml