

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060823AL\
 Data File : FC063793.D
 Signal(s) : FID1A.ch
 Acq On : 08 Jun 2023 19:03
 Operator : YP/AJ
 Sample : 03067-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 09 01:27:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:12:33 2023
 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)	11.539	8097578	44.374 ug/ml
Spiked Amount 50.000		Recovery =	88.75%
12) S 1-chlorooctadecane (S...	12.973	5308416	41.546 ug/ml
Spiked Amount 50.000		Recovery =	83.09%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.961	212734	1.225 ug/ml
5) T A~2-methylnaphthalene...	6.949f	326000	1.990 ug/ml
6) T n-Tetradecane (C14)	8.169	723056	4.598 ug/ml
7) T n-Hexadecane (C16)	9.785	1482957	9.319 ug/ml
8) T n-Octadecane (C18)	11.216	626385	3.959 ug/ml
10) T n-Eicosane (C20)	12.472f	175132	1.184 ug/ml

(f)=RT Delta > 1/2 Window

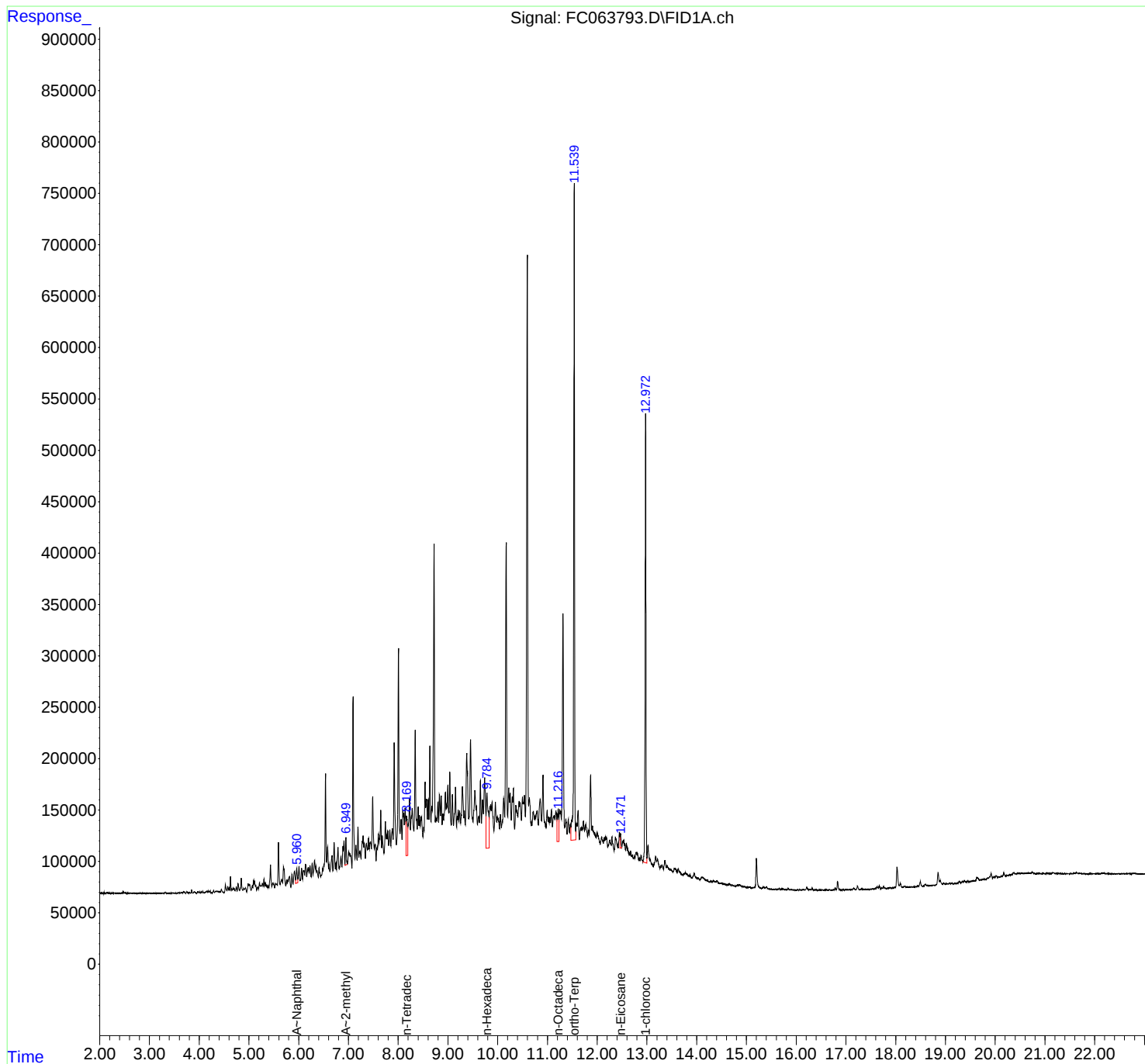
(m)=manual int.

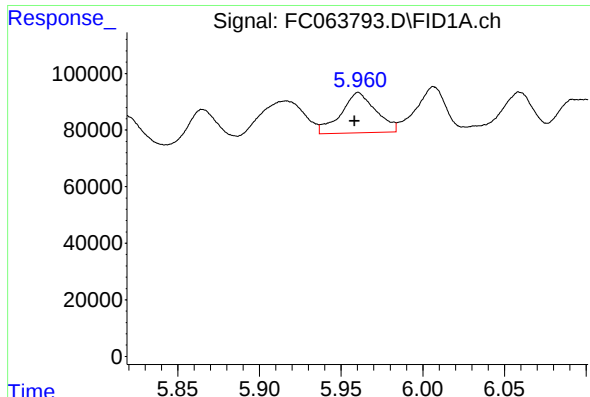
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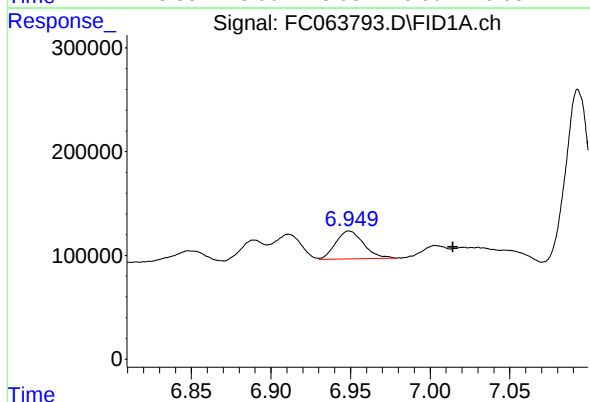




#3 A~Naphthalene (C11.7)

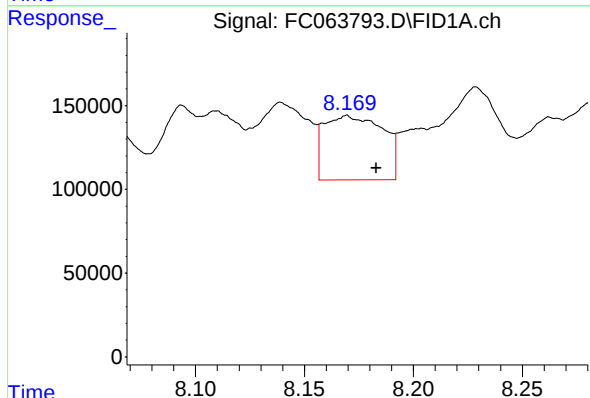
R.T.: 5.961 min
Delta R.T.: 0.002 min
Response: 212734
Conc: 1.22 ug/ml

Instrument :
FID_C
ClientSampleId :



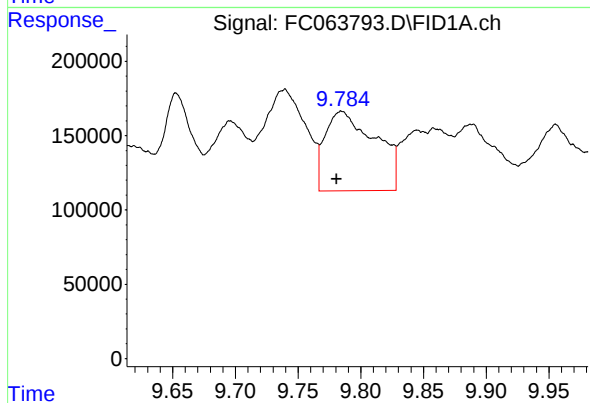
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.949 min
Delta R.T.: -0.065 min
Response: 326000
Conc: 1.99 ug/ml



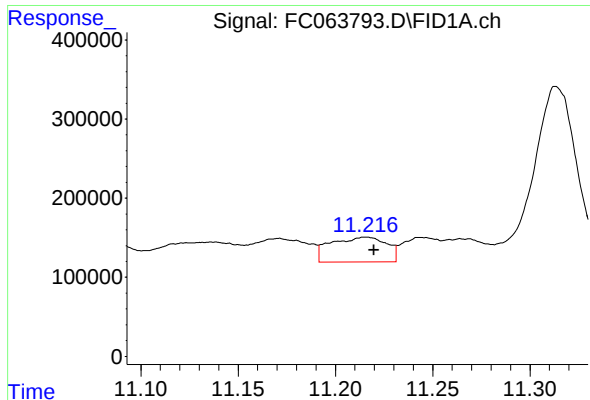
#6 n-Tetradecane (C14)

R.T.: 8.169 min
Delta R.T.: -0.014 min
Response: 723056
Conc: 4.60 ug/ml



#7 n-Hexadecane (C16)

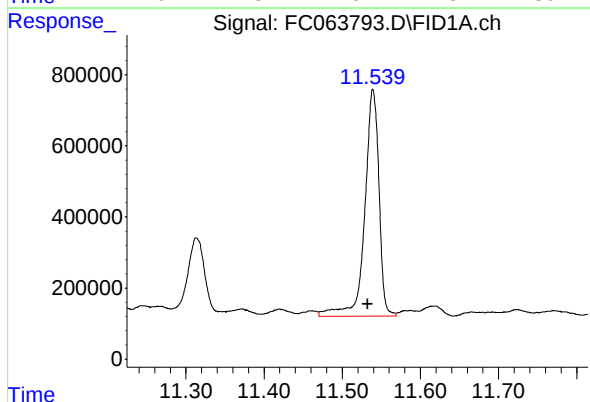
R.T.: 9.785 min
Delta R.T.: 0.004 min
Response: 1482957
Conc: 9.32 ug/ml



#8 n-Octadecane (C18)

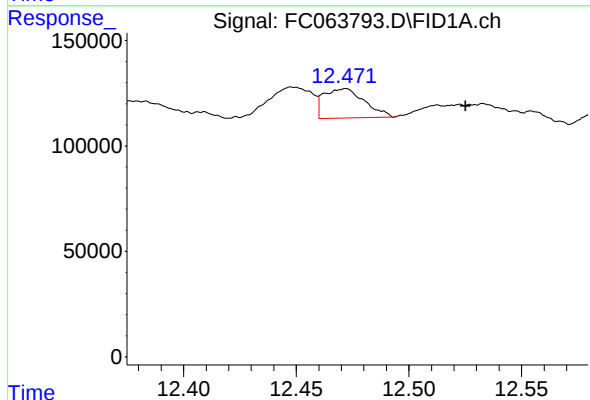
R.T.: 11.216 min
Delta R.T.: -0.004 min
Response: 626385
Conc: 3.96 ug/ml

Instrument :
FID_C
ClientSampleId :



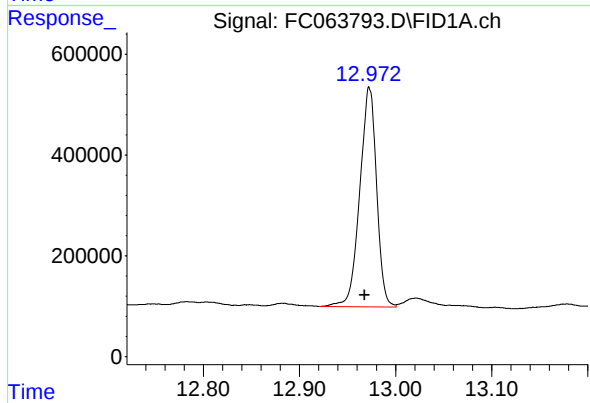
#9 ortho-Terphenyl (SURR)

R.T.: 11.539 min
Delta R.T.: 0.007 min
Response: 8097578
Conc: 44.37 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.472 min
Delta R.T.: -0.053 min
Response: 175132
Conc: 1.18 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.973 min
Delta R.T.: 0.005 min
Response: 5308416
Conc: 41.55 ug/ml