

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072123AL\
 Data File : FC064220.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jul 2023 23:18
 Operator : YP/AJ
 Sample : 03653-11
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 22 02:04:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:03:48 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)	11.520	8304352	42.770 ug/ml
Spiked Amount 50.000		Recovery =	85.54%
12) S 1-chlorooctadecane (S...	12.953	5925478	42.589 ug/ml
Spiked Amount 50.000		Recovery =	85.18%
Target Compounds			
1) T n-Nonane (C9)	3.261	58137	0.326 ug/ml
10) T n-Eicosane (C20)	12.578f	217059	1.330 ug/ml

(f)=RT Delta > 1/2 Window

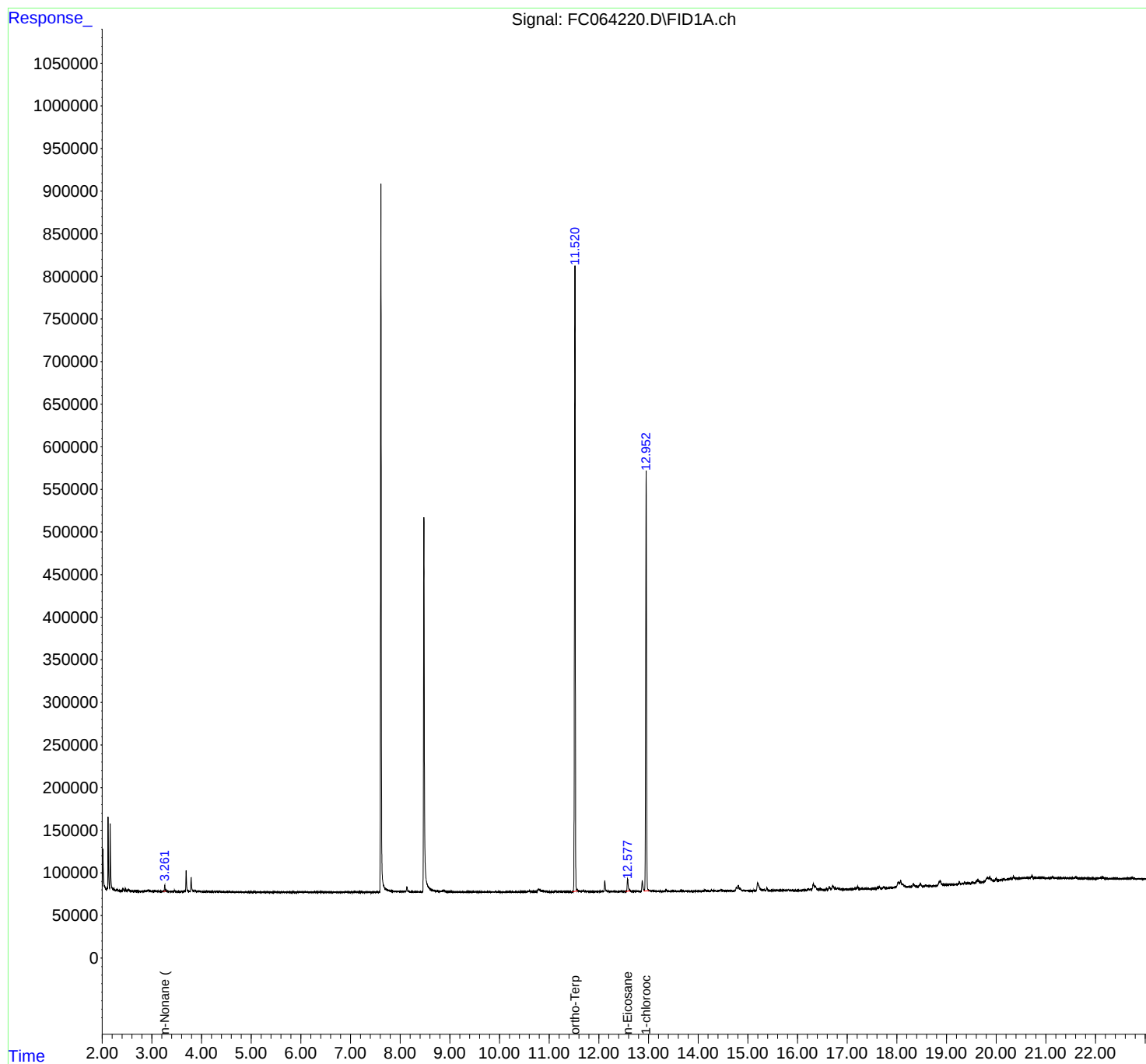
(m)=manual int.

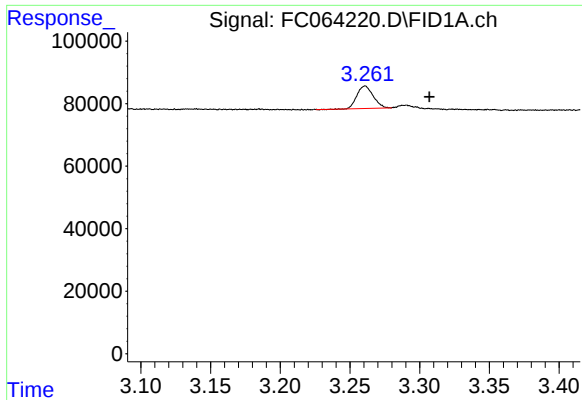
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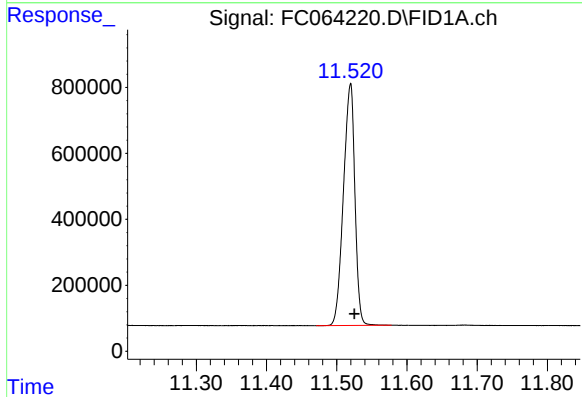




#1 n-Nonane (C9)

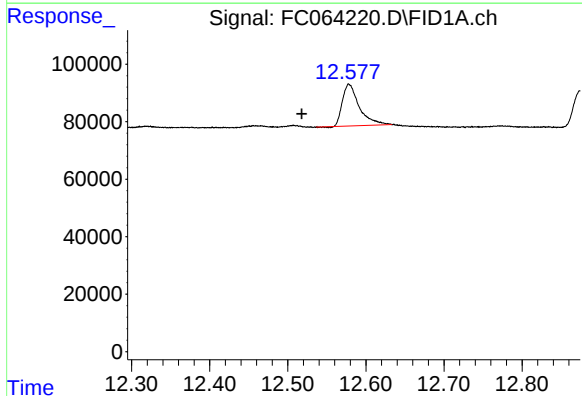
R.T.: 3.261 min
Delta R.T.: -0.046 min
Response: 58137
Conc: 0.33 ug/ml

Instrument :
FID_C
ClientSampleId :



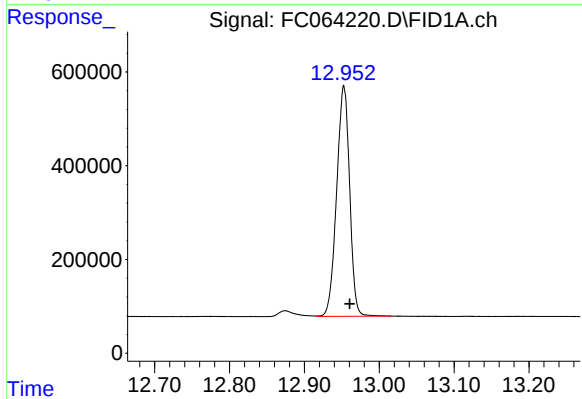
#9 ortho-Terphenyl (SURR)

R.T.: 11.520 min
Delta R.T.: -0.005 min
Response: 8304352
Conc: 42.77 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.578 min
Delta R.T.: 0.060 min
Response: 217059
Conc: 1.33 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.953 min
Delta R.T.: -0.008 min
Response: 5925478
Conc: 42.59 ug/ml