

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100421AL\
 Data File : FD039001.D
 Signal(s) : FID2B.CH
 Acq On : 05 Oct 2021 5:29
 Operator : AJ\MA
 Sample : M4039-06
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 05 07:51:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 02:13:43 2021
 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)	11.685	5224624	36.811 ug/ml
Spiked Amount 50.000		Recovery =	73.62%
12) S 1-chlorooctadecane (S...	13.110	4056614	36.076 ug/ml
Spiked Amount 50.000		Recovery =	72.15%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.151f	304836	2.141 ug/ml
22) T n-Tetracontane (C40)	21.789	37983	0.431 ug/ml

(f)=RT Delta > 1/2 Window

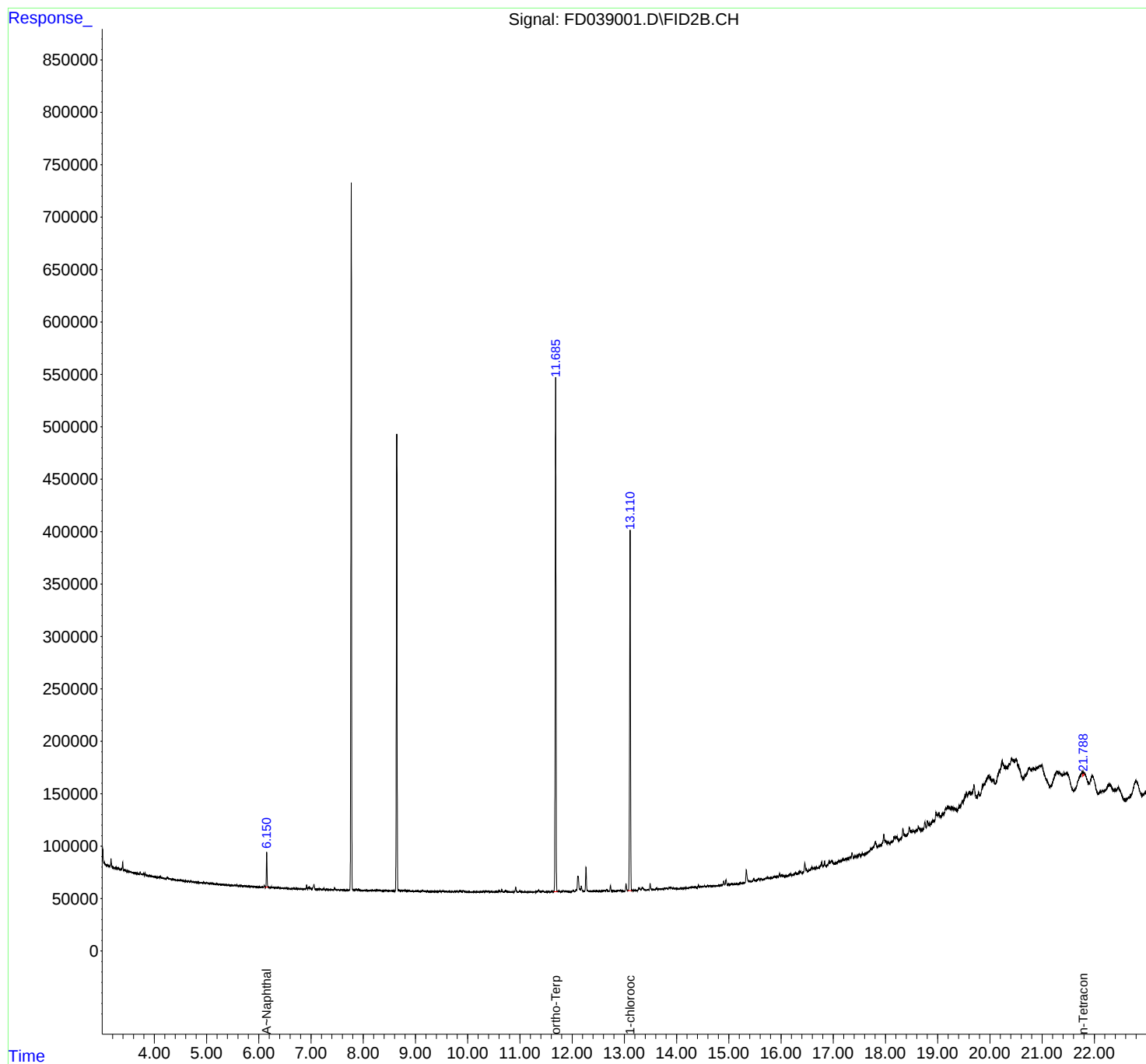
(m)=manual int.

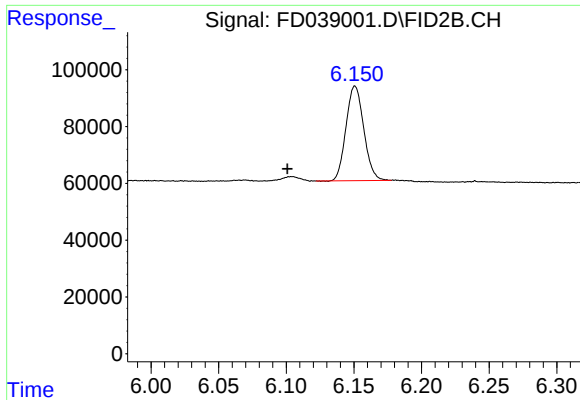
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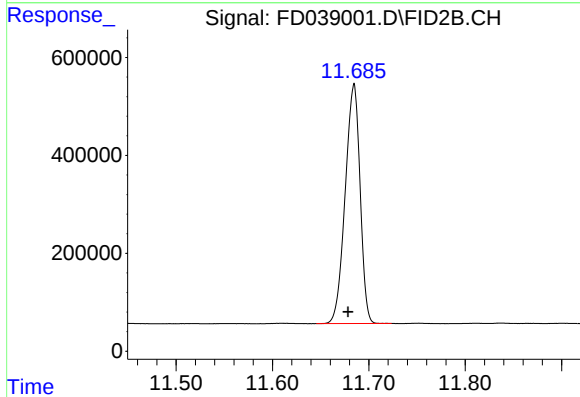




#3 A~Naphthalene (C11.7)

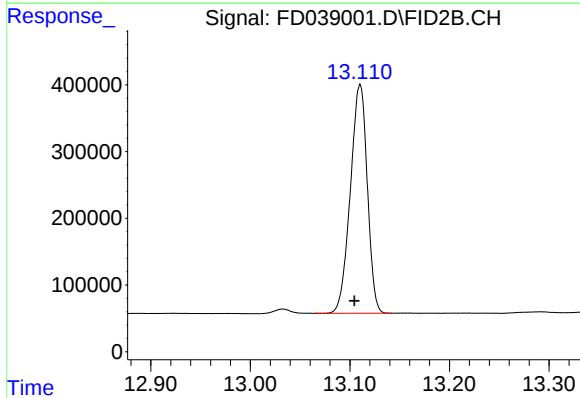
R.T.: 6.151 min
Delta R.T.: 0.050 min
Response: 304836
Conc: 2.14 ug/ml

Instrument :
FID_D
ClientSampleId :



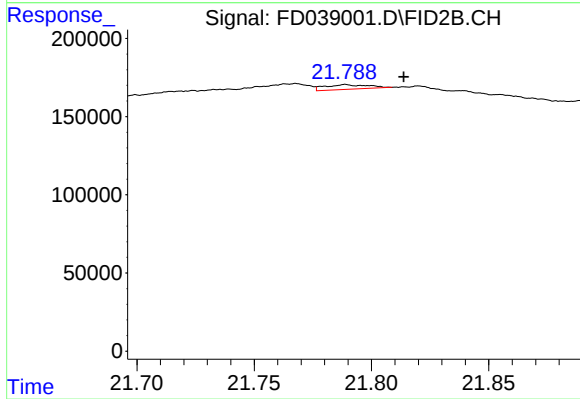
#9 ortho-Terphenyl (SURR)

R.T.: 11.685 min
Delta R.T.: 0.006 min
Response: 5224624
Conc: 36.81 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.110 min
Delta R.T.: 0.006 min
Response: 4056614
Conc: 36.08 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.789 min
Delta R.T.: -0.025 min
Response: 37983
Conc: 0.43 ug/ml