

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072621AL\
 Data File : FD038349.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jul 2021 19:36
 Operator : AJ\MA
 Sample : M3178-07
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 27 02:21:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:58:41 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)	11.406	5158836	35.689 ug/ml
Spiked Amount 50.000		Recovery =	71.38%
12) S 1-chlorooctadecane (S...	12.841	3796819	33.302 ug/ml
Spiked Amount 50.000		Recovery =	66.60%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.913f	182977	1.339 ug/ml
10) T n-Eicosane (C20)	12.451	213218	1.587 ug/ml
17) T n-Tricontane (C30)	17.614f	579512	4.535 ug/ml
19) T n-Tetratriacontane (C34)	19.193	167990	1.435 ug/ml

(f)=RT Delta > 1/2 Window

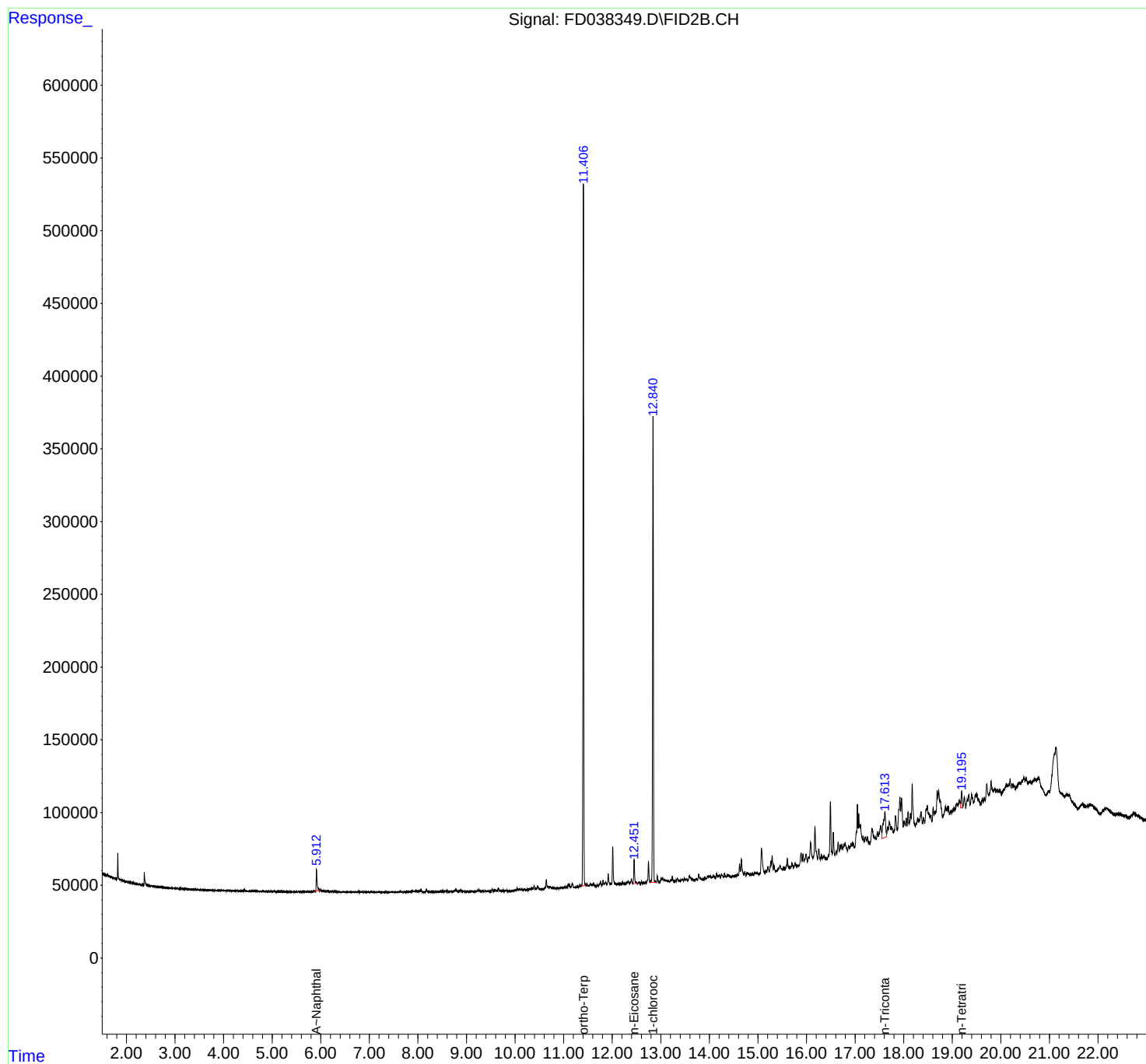
(m)=manual int.

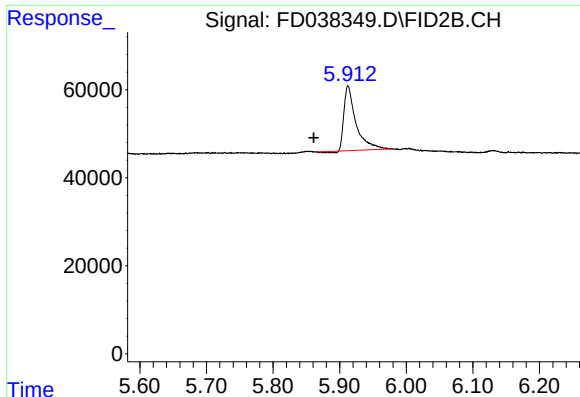
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072621AL\
Data File : FD038349.D
Signal(s) : FID2B.CH
Acq On : 26 Jul 2021 19:36
Operator : AJ\MA
Sample : M3178-07
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 27 02:21:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
Quant Title : GC Extractables
QLast Update : Wed Jul 07 10:58:41 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

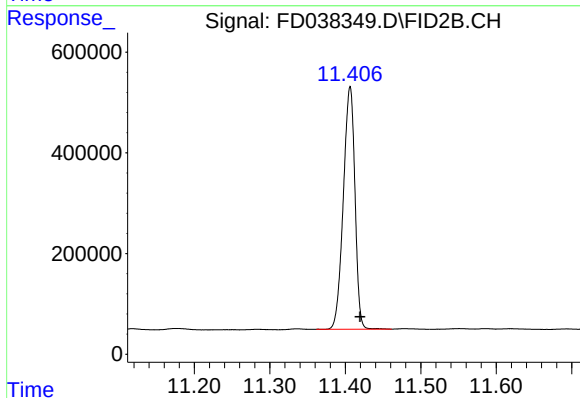




#3 A~Naphthalene (C11.7)

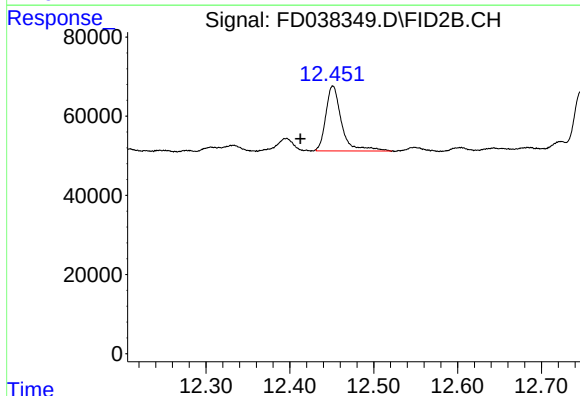
R.T.: 5.913 min
Delta R.T.: 0.052 min
Response: 182977
Conc: 1.34 ug/ml

Instrument :
FID_D
ClientSampleId :



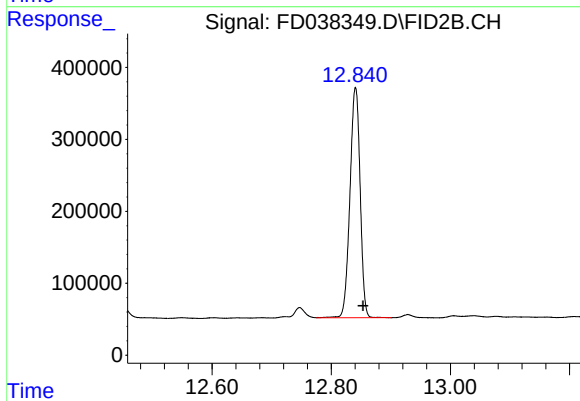
#9 ortho-Terphenyl (SURR)

R.T.: 11.406 min
Delta R.T.: -0.014 min
Response: 5158836
Conc: 35.69 ug/ml



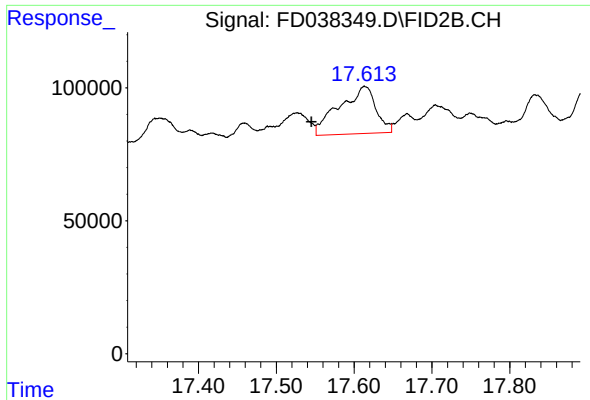
#10 n-Eicosane (C20)

R.T.: 12.451 min
Delta R.T.: 0.039 min
Response: 213218
Conc: 1.59 ug/ml



#12 1-chlorooctadecane (SURR)

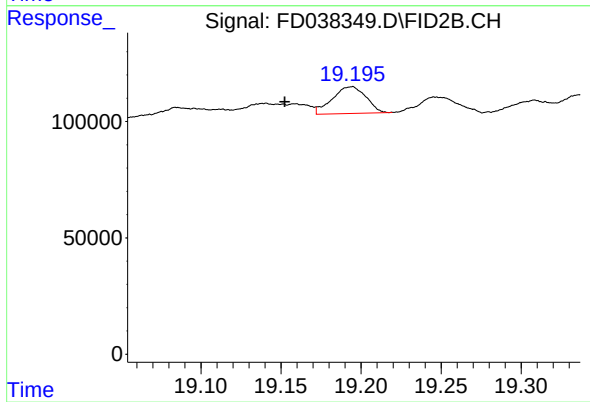
R.T.: 12.841 min
Delta R.T.: -0.013 min
Response: 3796819
Conc: 33.30 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.614 min
Delta R.T.: 0.069 min
Response: 579512
Conc: 4.53 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.193 min
Delta R.T.: 0.041 min
Response: 167990
Conc: 1.43 ug/ml