

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071921AL\
 Data File : FD038266.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jul 2021 16:05
 Operator : AJ\MA
 Sample : M3032-01RE
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 19 16:28:44 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)	11.419	5272086	36.472 ug/ml
Spiked Amount 50.000		Recovery =	72.94%
12) S 1-chlorooctadecane (S...	12.850	16722559	146.676 ug/ml
Spiked Amount 50.000		Recovery =	293.35%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.916f	565514	4.137 ug/ml
10) T n-Eicosane (C20)	12.464f	212006	1.578 ug/ml
11) T n-Heneicosane (C21)	13.073f	1185526	8.726 ug/ml
14) T n-Tetracosane (C24)	14.679	357684	2.649 ug/ml

(f)=RT Delta > 1/2 Window

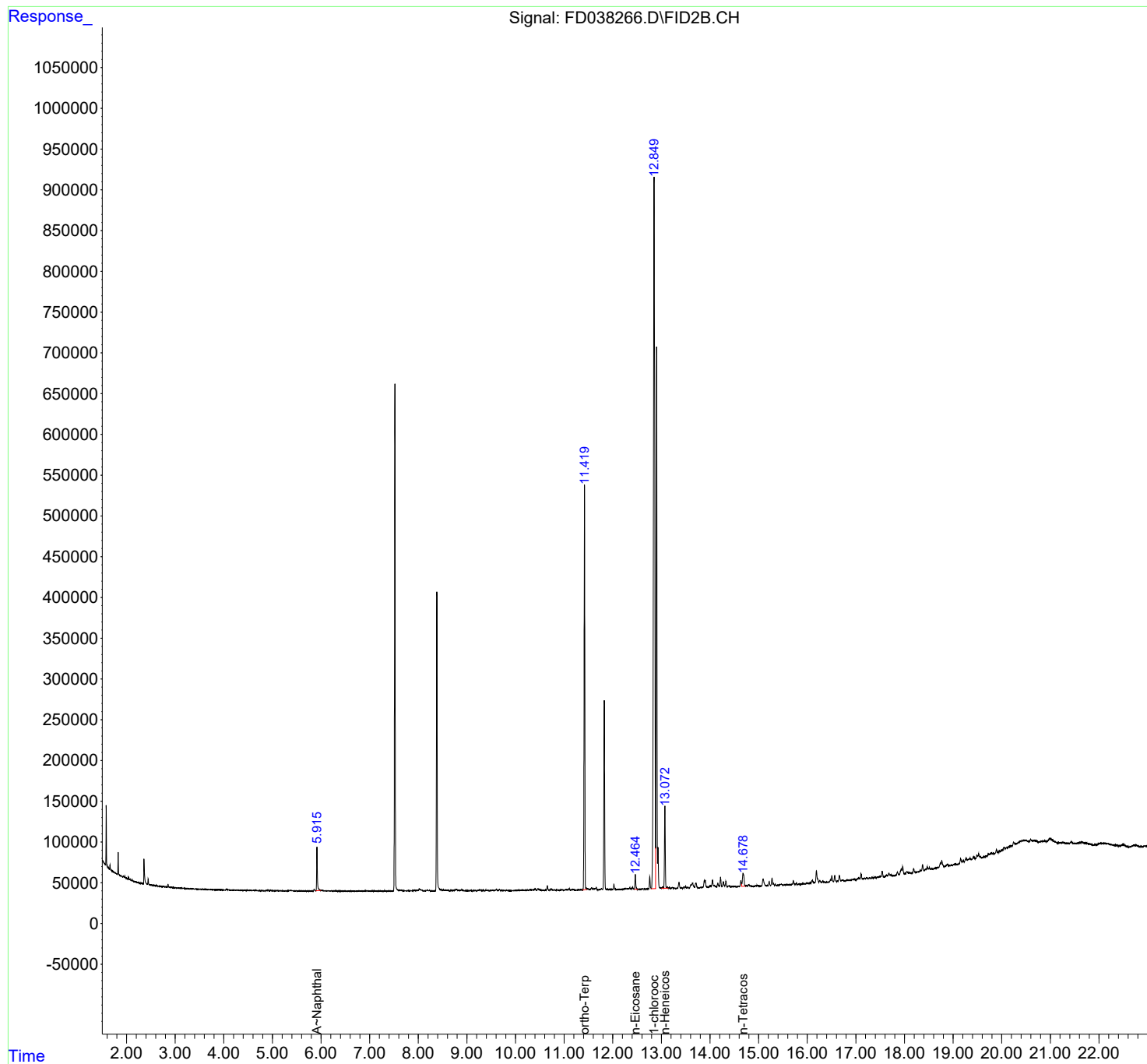
(m)=manual int.

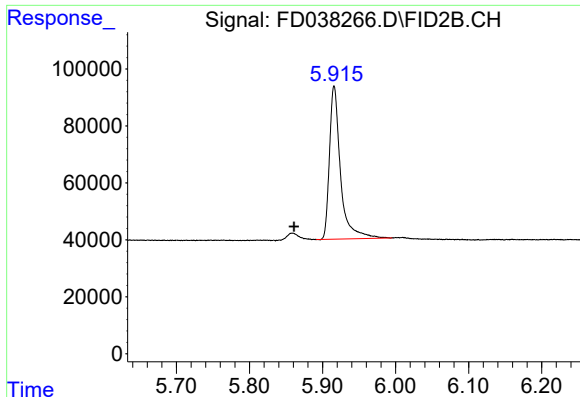
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071921AL\
Data File : FD038266.D
Signal(s) : FID2B.CH
Acq On : 19 Jul 2021 16:05
Operator : AJ\MA
Sample : M3032-01RE
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 19 16:28:44 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

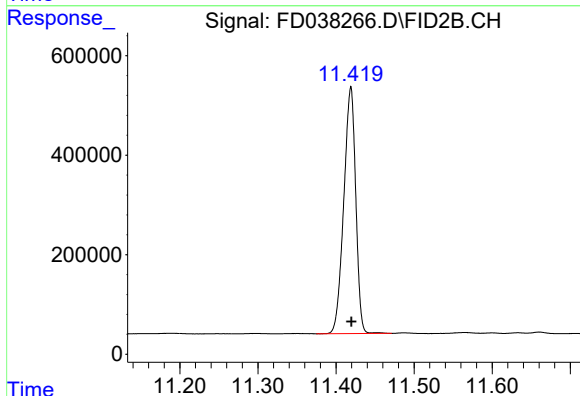




#3 A~Naphthalene (C11.7)

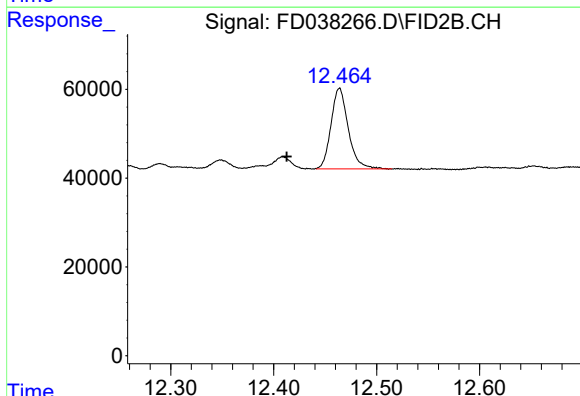
R.T.: 5.916 min
Delta R.T.: 0.055 min
Response: 565514
Conc: 4.14 ug/ml

Instrument :
FID_D
ClientSampleId :



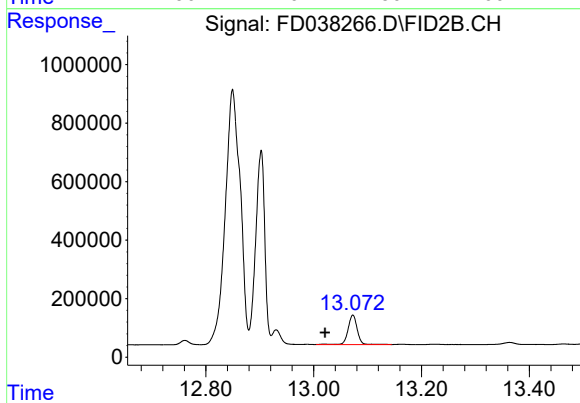
#9 ortho-Terphenyl (SURR)

R.T.: 11.419 min
Delta R.T.: 0.000 min
Response: 5272086
Conc: 36.47 ug/ml



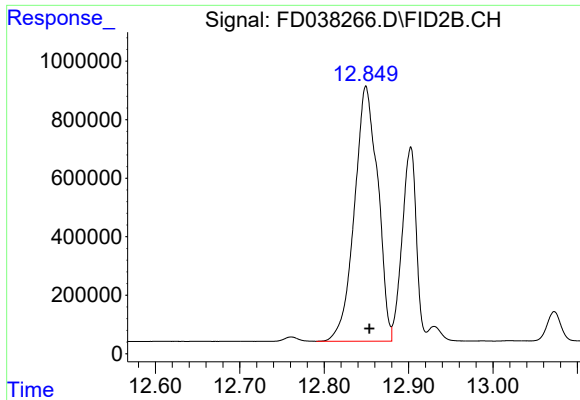
#10 n-Eicosane (C20)

R.T.: 12.464 min
Delta R.T.: 0.051 min
Response: 212006
Conc: 1.58 ug/ml



#11 n-Heneicosane (C21)

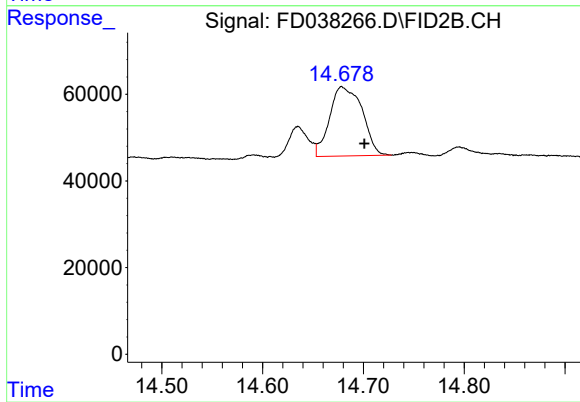
R.T.: 13.073 min
Delta R.T.: 0.052 min
Response: 1185526
Conc: 8.73 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.850 min
Delta R.T.: -0.004 min
Response: 16722559
Conc: 146.68 ug/ml

Instrument :
FID_D
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 14.679 min
Delta R.T.: -0.022 min
Response: 357684
Conc: 2.65 ug/ml