

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072021AL\
 Data File : FD038299.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jul 2021 22:31
 Operator : AJ\MA
 Sample : M3097-01DL 5X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 21 02:11:48 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)	11.410	905999	6.268 ug/ml
Spiked Amount 50.000		Recovery =	12.54%
12) S 1-chlorooctadecane (S...	12.845	691268	6.063 ug/ml
Spiked Amount 50.000		Recovery =	12.13%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.150	443199	3.785 ug/ml
22) T n-Tetracontane (C40)	21.423	941403	9.625 ug/ml

(f)=RT Delta > 1/2 Window

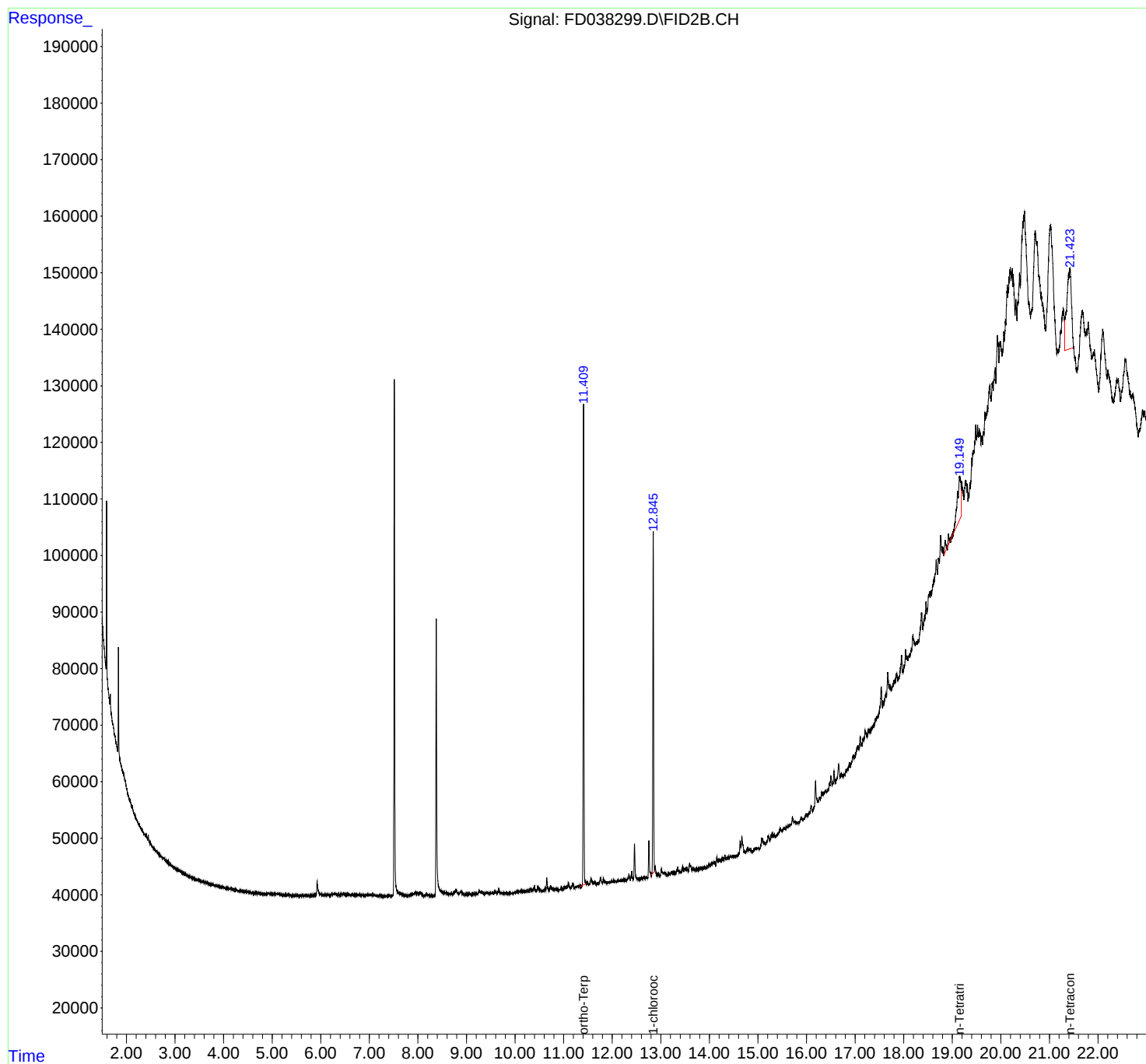
(m)=manual int.

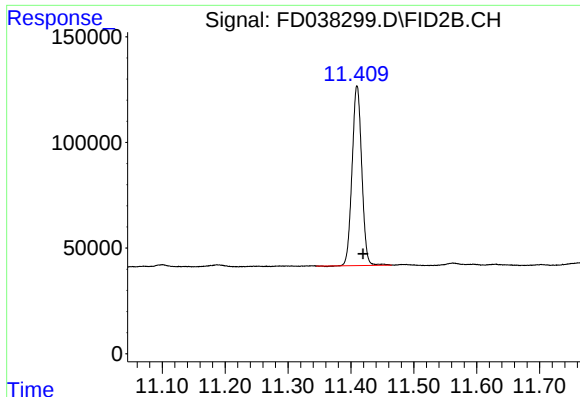
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072021AL\
Data File : FD038299.D
Signal(s) : FID2B.CH
Acq On : 20 Jul 2021 22:31
Operator : AJ\MA
Sample : M3097-01DL 5X
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
FID_D
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

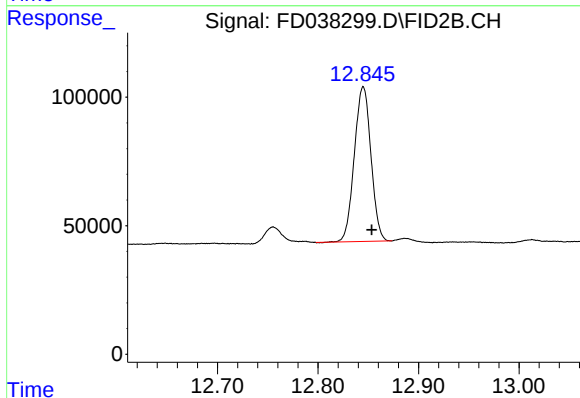




#9 ortho-Terphenyl (SURR)

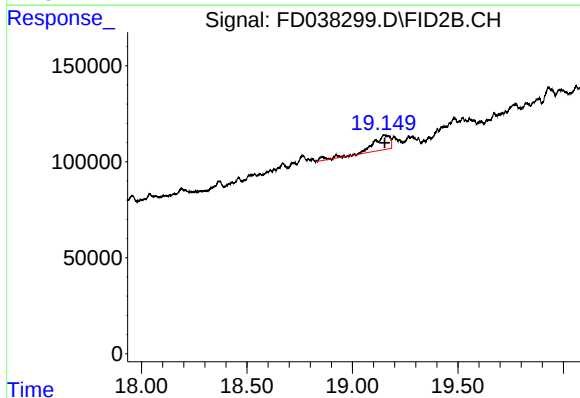
R.T.: 11.410 min
Delta R.T.: -0.010 min
Response: 905999
Conc: 6.27 ug/ml

Instrument :
FID_D
ClientSampleId :



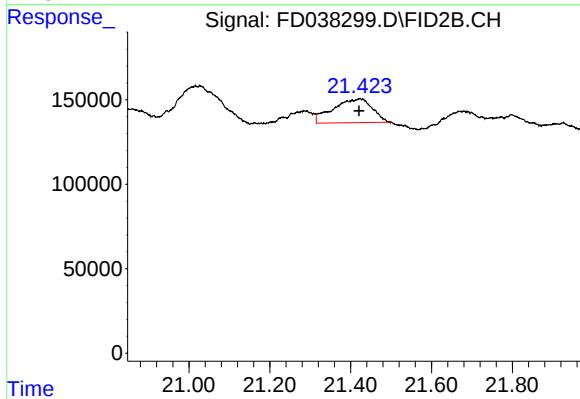
#12 1-chlorooctadecane (SURR)

R.T.: 12.845 min
Delta R.T.: -0.009 min
Response: 691268
Conc: 6.06 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.150 min
Delta R.T.: -0.003 min
Response: 443199
Conc: 3.78 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.423 min
Delta R.T.: 0.002 min
Response: 941403
Conc: 9.63 ug/ml