

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070921AL\
 Data File : FD038153.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jul 2021 23:02
 Operator : DD\AJ
 Sample : M2989-01DL 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 10 01:44:59 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)	11.420	958644	6.632 ug/ml
Spiked Amount 50.000		Recovery =	13.26%
12) S 1-chlorooctadecane (S...	12.856	805769	7.068 ug/ml
Spiked Amount 50.000		Recovery =	14.14%
Target Compounds			
10) T n-Eicosane (C20)	12.465f	397655	2.961 ug/ml
19) T n-Tetratriacontane (C34)	19.156	610418	5.213 ug/ml
22) T n-Tetracontane (C40)	21.402	1447012	14.795 ug/ml

(f)=RT Delta > 1/2 Window

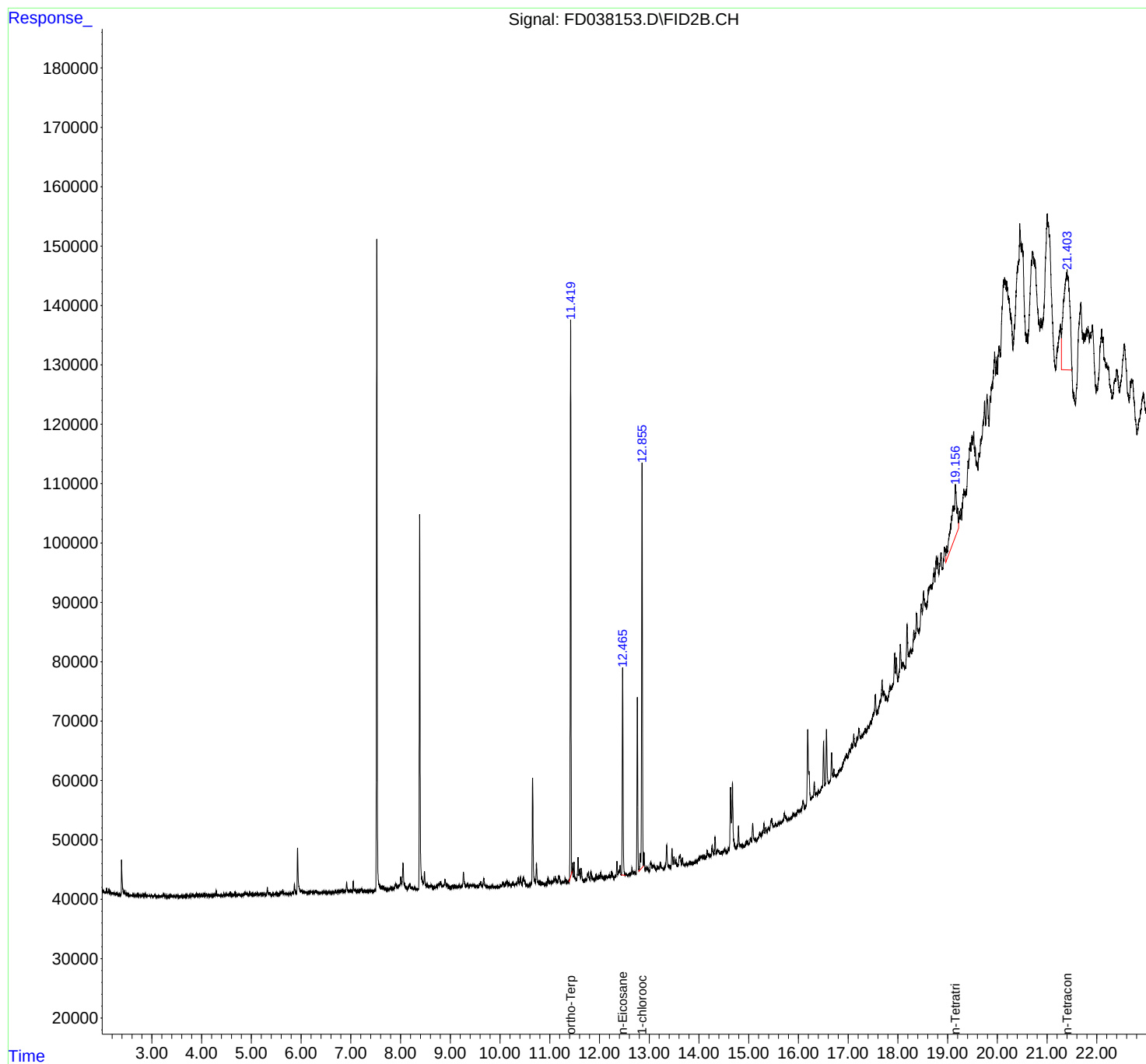
(m)=manual int.

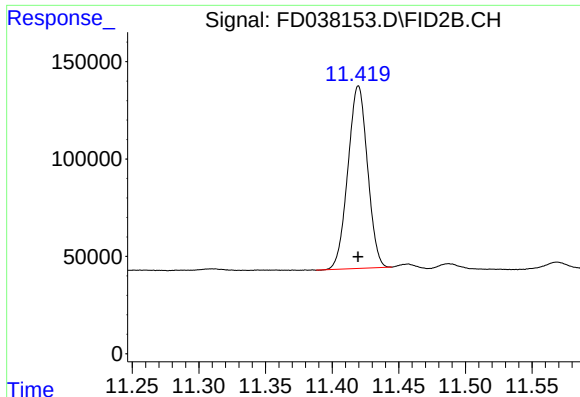
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070921AL\
Data File : FD038153.D
Signal(s) : FID2B.CH
Acq On : 09 Jul 2021 23:02
Operator : DD\AJ
Sample : M2989-01DL 5X
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
FID_D
ClientSampled :

Integration File: autoint1.e
Quant Time: Jul 10 01:44:59 2021
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

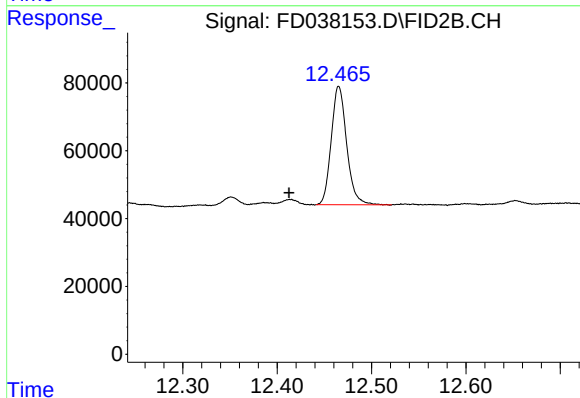




#9 ortho-Terphenyl (SURR)

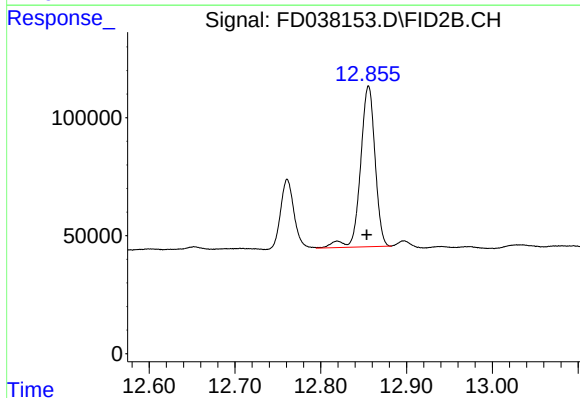
R.T.: 11.420 min
Delta R.T.: 0.000 min
Response: 958644
Conc: 6.63 ug/ml

Instrument :
FID_D
ClientSampleId :



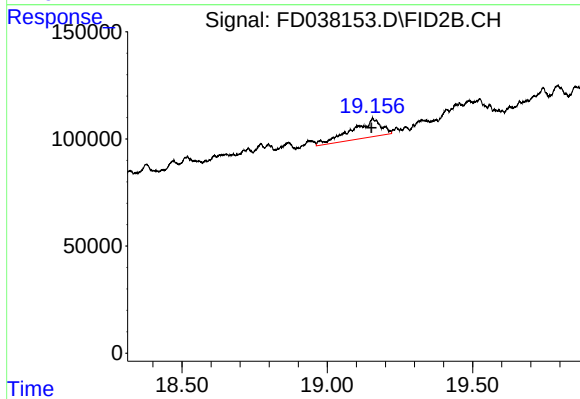
#10 n-Eicosane (C20)

R.T.: 12.465 min
Delta R.T.: 0.053 min
Response: 397655
Conc: 2.96 ug/ml



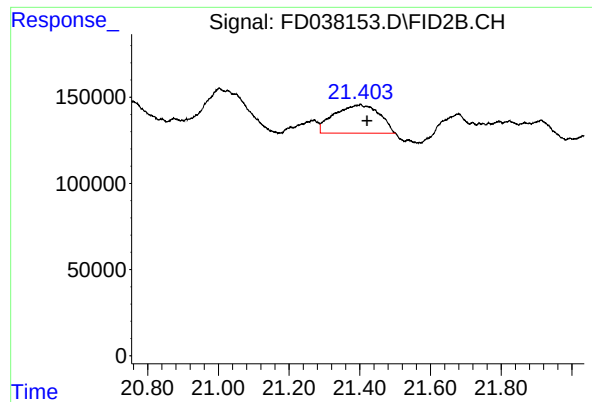
#12 1-chlorooctadecane (SURR)

R.T.: 12.856 min
Delta R.T.: 0.002 min
Response: 805769
Conc: 7.07 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.156 min
Delta R.T.: 0.004 min
Response: 610418
Conc: 5.21 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.402 min
Delta R.T.: -0.019 min
Response: 1447012
Conc: 14.79 ug/ml

Instrument :
FID_D
ClientSampleId :