

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082622AL\
 Data File : FE037273.D
 Signal(s) : FID1B.ch
 Acq On : 26 Aug 2022 15:54
 Operator : YP\AJ
 Sample : PB147303BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 27 02:41:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082322.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 27 02:21:03 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.659	7136036	41.291 ug/ml
Spiked Amount 50.000		Recovery =	82.58%
12) S 1-chlorooctadecane (S...	13.082	5570498	40.771 ug/ml
Spiked Amount 50.000		Recovery =	81.54%
Target Compounds			
20) T n-Hexatriacontane (C36)	20.158	83890	0.653 ug/ml
21) T n-Octatriacontane (C38)	20.905f	128125	1.067 ug/ml

(f)=RT Delta > 1/2 Window

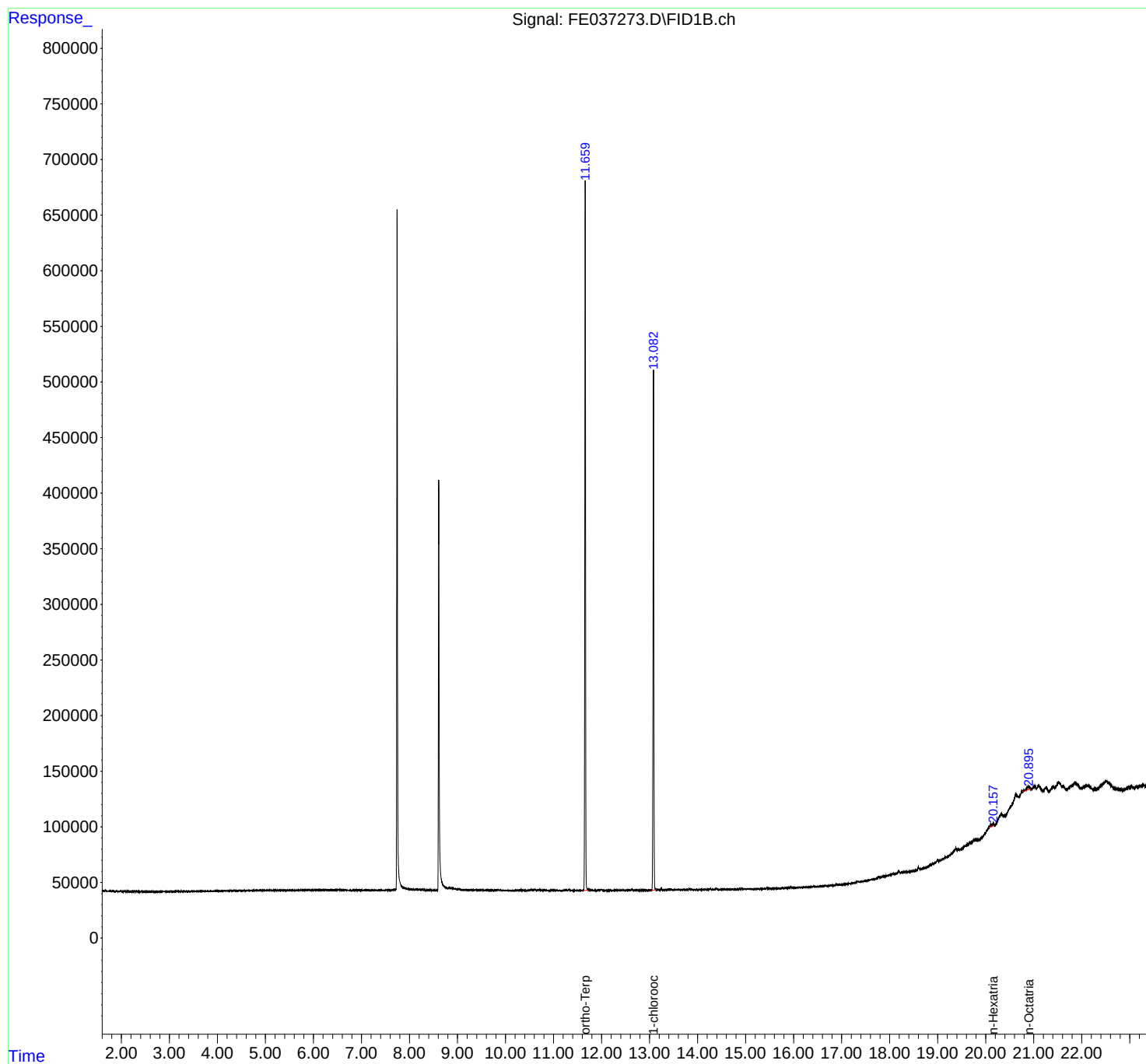
(m)=manual int.

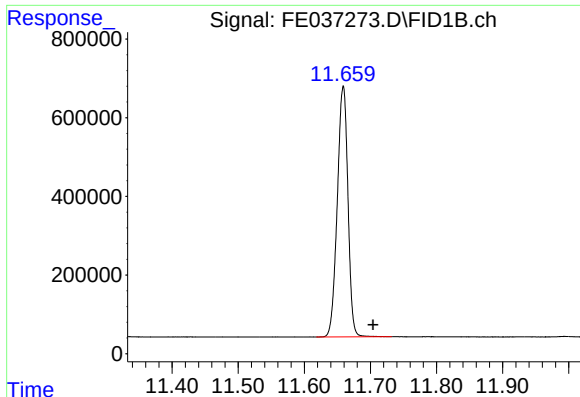
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082622AL\
Data File : FE037273.D
Signal(s) : FID1B.ch
Acq On : 26 Aug 2022 15:54
Operator : YP\AJ
Sample : PB147303BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 27 02:41:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082322.M
Quant Title : GC Extractables
QLast Update : Sat Aug 27 02:21:03 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

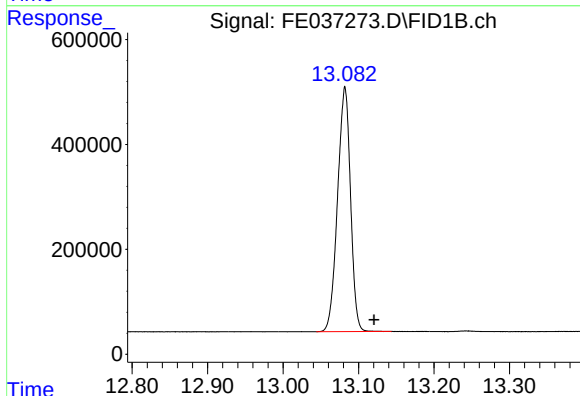




#9 ortho-Terphenyl (SURR)

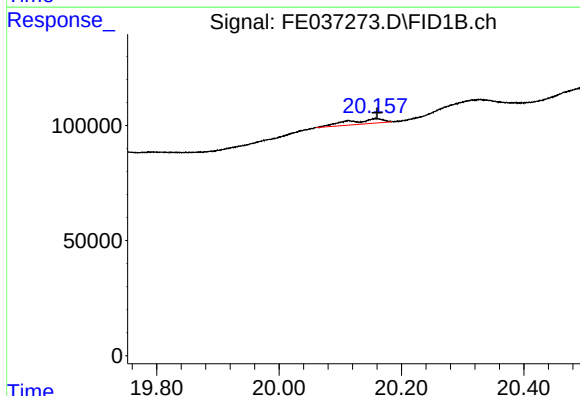
R.T.: 11.659 min
Delta R.T.: -0.045 min
Response: 7136036
Conc: 41.29 ug/ml

Instrument :
FID_E
ClientSampleId :



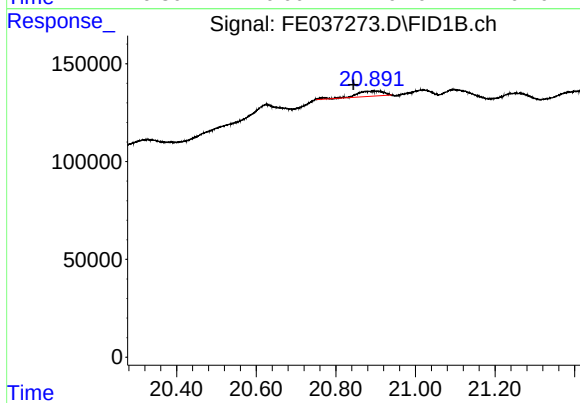
#12 1-chlorooctadecane (SURR)

R.T.: 13.082 min
Delta R.T.: -0.039 min
Response: 5570498
Conc: 40.77 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.158 min
Delta R.T.: -0.002 min
Response: 83890
Conc: 0.65 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.905 min
Delta R.T.: 0.061 min
Response: 128125
Conc: 1.07 ug/ml