

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083022AL\
 Data File : FE037340.D
 Signal(s) : FID1B.ch
 Acq On : 31 Aug 2022 05:54
 Operator : YP\AJ
 Sample : N4423-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 07:59:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 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)	11.643	4957816	29.337 ug/ml
Spiked Amount 50.000		Recovery =	58.67%
12) S 1-chlorooctadecane (S...	13.065	3864416	30.027 ug/ml
Spiked Amount 50.000		Recovery =	60.05%
Target Compounds			
18) T n-Dotriacontane (C32)	18.580	61231	0.459 ug/ml
20) T n-Hexatriacontane (C36)	20.140	95908	0.746 ug/ml
22) T n-Tetracontane (C40)	21.604	246881	1.915 ug/ml

(f)=RT Delta > 1/2 Window

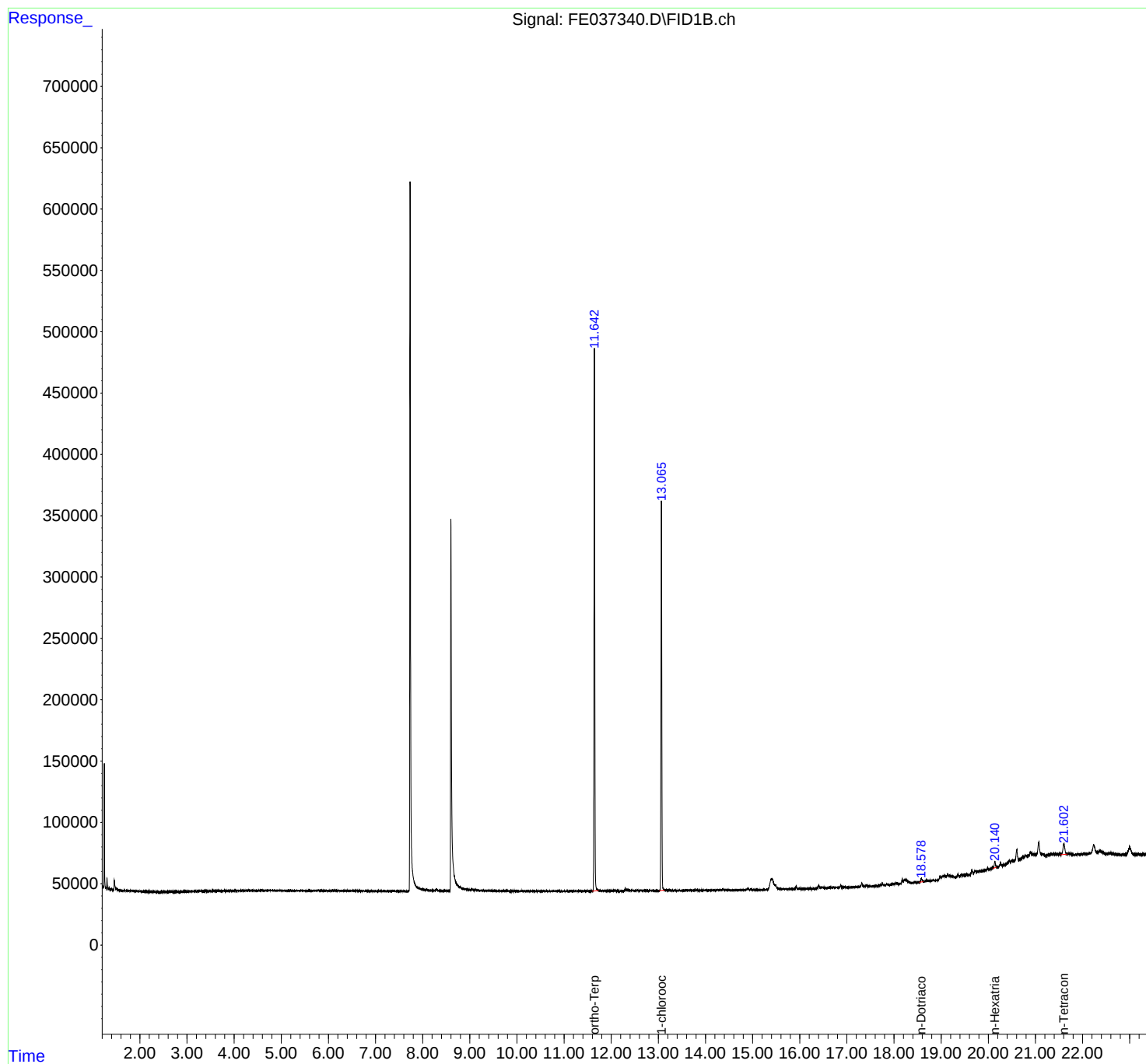
(m)=manual int.

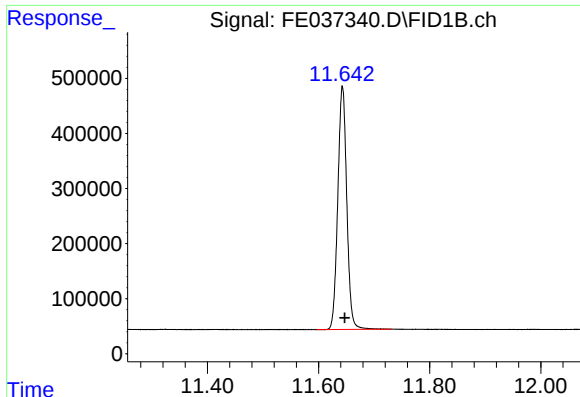
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083022AL\
Data File : FE037340.D
Signal(s) : FID1B.ch
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Integration File: autoint1.e
Quant Time: Aug 31 07:59:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
Quant Title : GC Extractables
QLast Update : Tue Aug 30 06:54:11 2022
Response via : Initial Calibration
Integrator: ChemStation

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

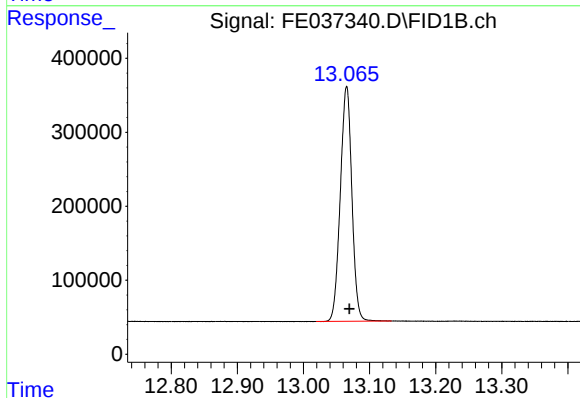




#9 ortho-Terphenyl (SURR)

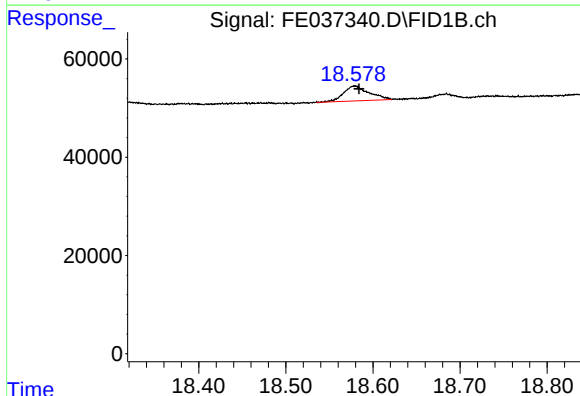
R.T.: 11.643 min
Delta R.T.: -0.004 min
Response: 4957816
Conc: 29.34 ug/ml

Instrument :
FID_E
ClientSampleId :



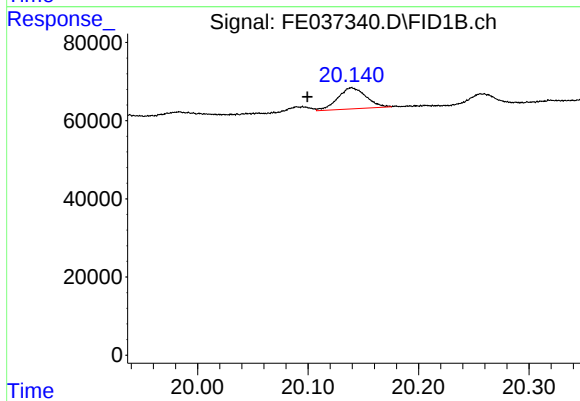
#12 1-chlorooctadecane (SURR)

R.T.: 13.065 min
Delta R.T.: -0.004 min
Response: 3864416
Conc: 30.03 ug/ml



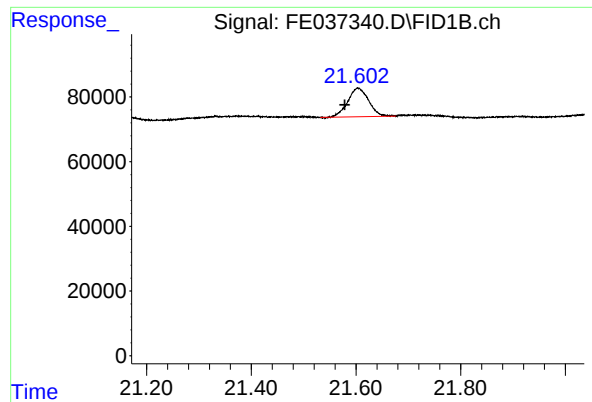
#18 n-Dotriacontane (C32)

R.T.: 18.580 min
Delta R.T.: -0.004 min
Response: 61231
Conc: 0.46 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.140 min
Delta R.T.: 0.040 min
Response: 95908
Conc: 0.75 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.604 min
Delta R.T.: 0.025 min
Response: 246881
Conc: 1.92 ug/ml

Instrument :

FID_E

ClientSampleId :