

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090122AL\
 Data File : FE037378.D
 Signal(s) : FID1B.ch
 Acq On : 01 Sep 2022 13:33
 Operator : YP\AJ
 Sample : PB147402BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 02 02:19:01 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)	11.636	7121017	42.138 ug/ml
Spiked Amount 50.000		Recovery =	84.28%
12) S 1-chlorooctadecane (S...	13.060	5415203	42.076 ug/ml
Spiked Amount 50.000		Recovery =	84.15%
Target Compounds			
20) T n-Hexatriacontane (C36)	20.136	98577	0.766 ug/ml
22) T n-Tetracontane (C40)	21.598	167951	1.303 ug/ml

(f)=RT Delta > 1/2 Window

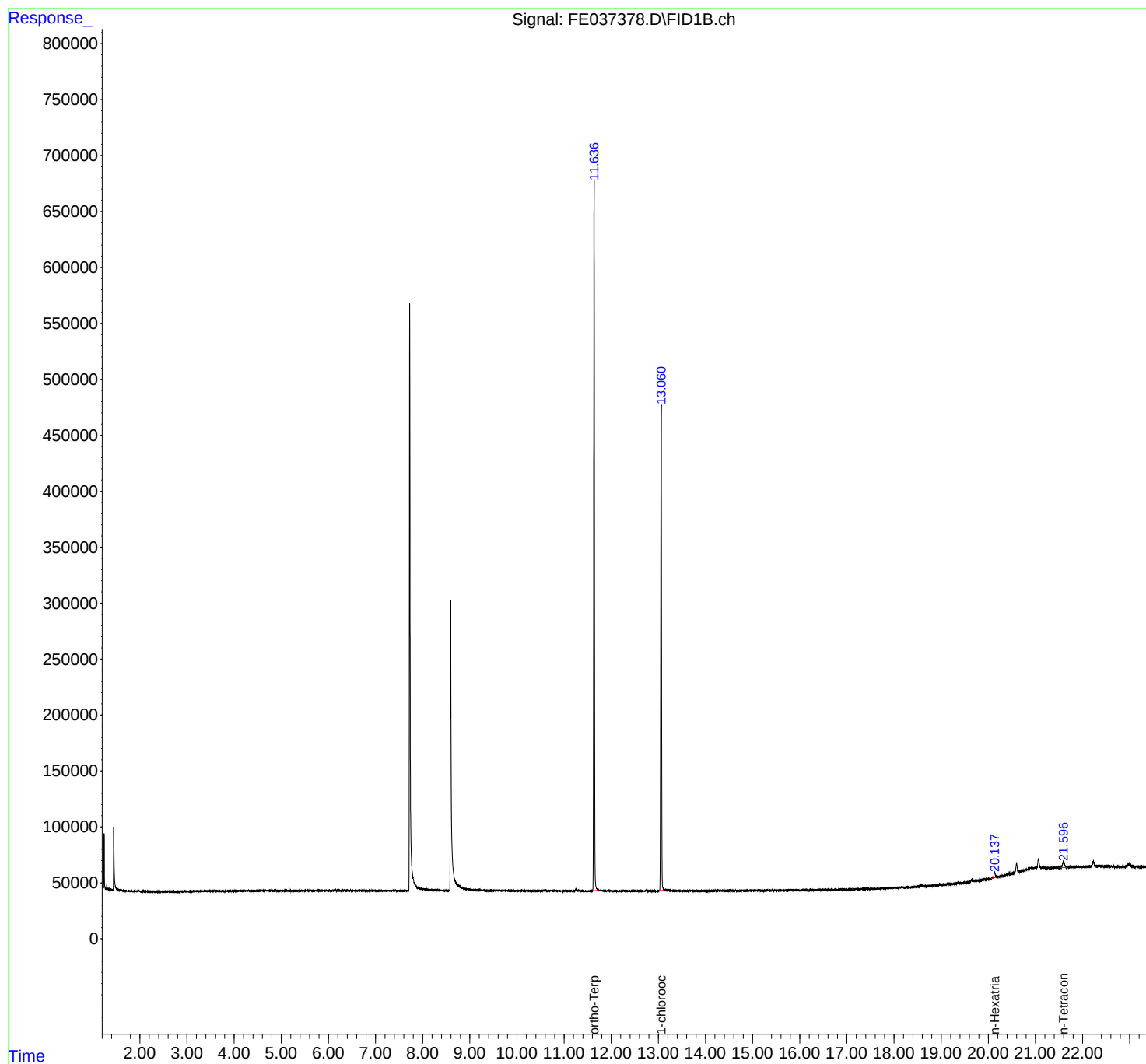
(m)=manual int.

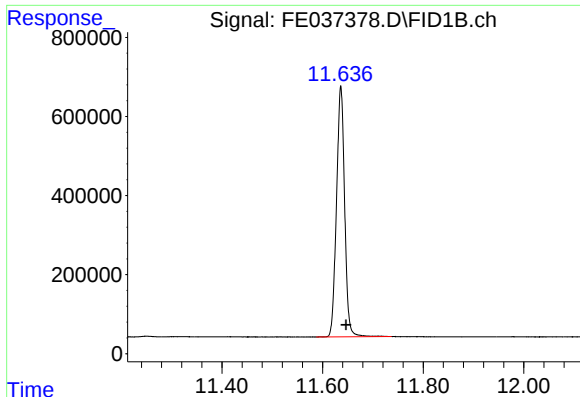
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

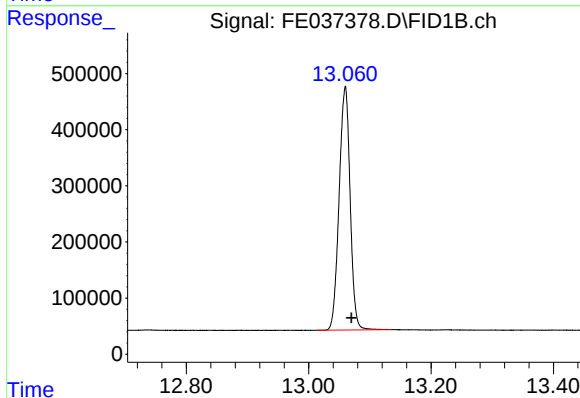




#9 ortho-Terphenyl (SURR)

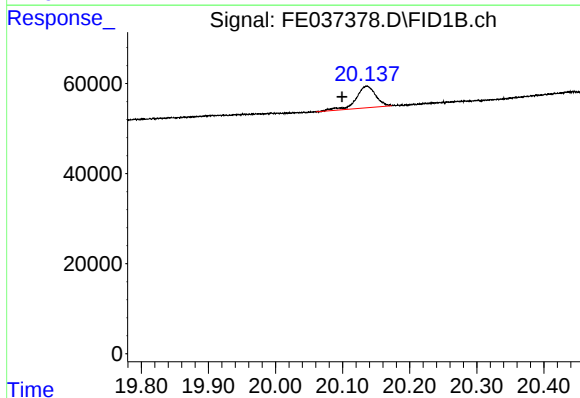
R.T.: 11.636 min
Delta R.T.: -0.011 min
Response: 7121017
Conc: 42.14 ug/ml

Instrument :
FID_E
ClientSampleId :



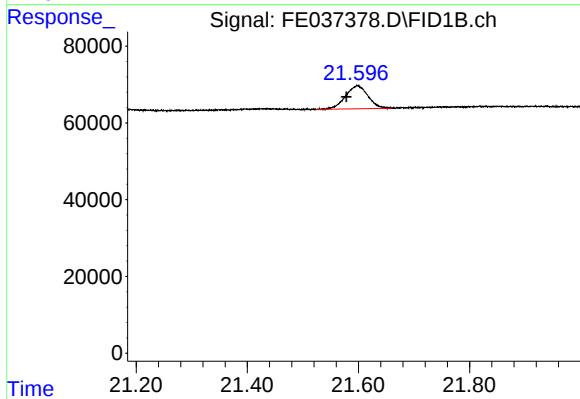
#12 1-chlorooctadecane (SURR)

R.T.: 13.060 min
Delta R.T.: -0.010 min
Response: 5415203
Conc: 42.08 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.136 min
Delta R.T.: 0.037 min
Response: 98577
Conc: 0.77 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.598 min
Delta R.T.: 0.020 min
Response: 167951
Conc: 1.30 ug/ml