

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082322AL\
 Data File : FE037208.D
 Signal(s) : FID1B.ch
 Acq On : 23 Aug 2022 18:21
 Operator : YP\AJ
 Sample : N4283-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 24 03:00:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082322.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 24 02:57:21 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)	11.693	6799127	39.342 ug/ml
Spiked Amount 50.000		Recovery =	78.68%
12) S 1-chlorooctadecane (S...	13.111	5477562	40.090 ug/ml
Spiked Amount 50.000		Recovery =	80.18%
Target Compounds			
16) T n-Octacosane (C28)	16.919	18408	0.116 ug/ml
20) T n-Hexatriacontane (C36)	20.198	104508	0.814 ug/ml

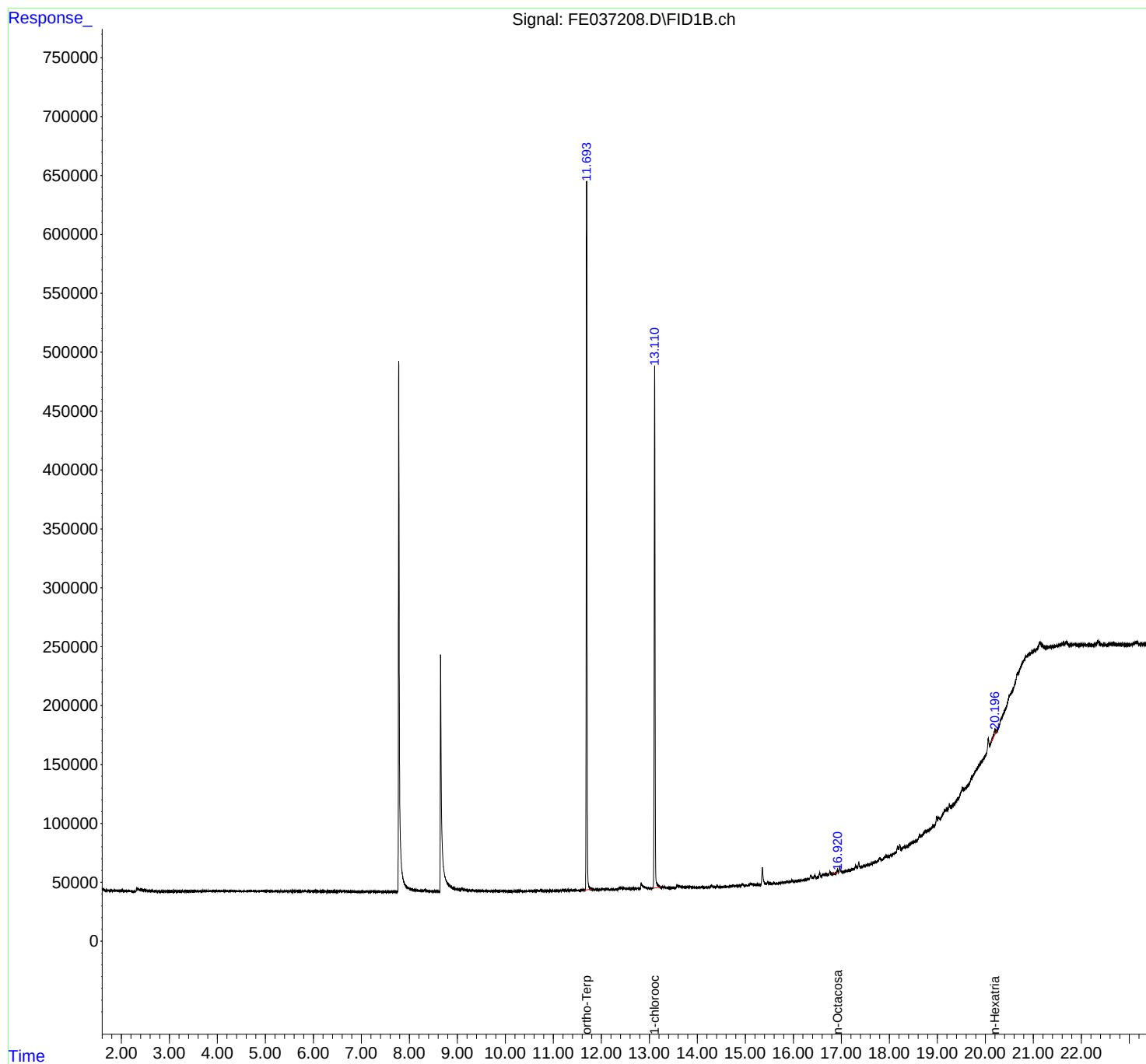
(f)=RT Delta > 1/2 Window

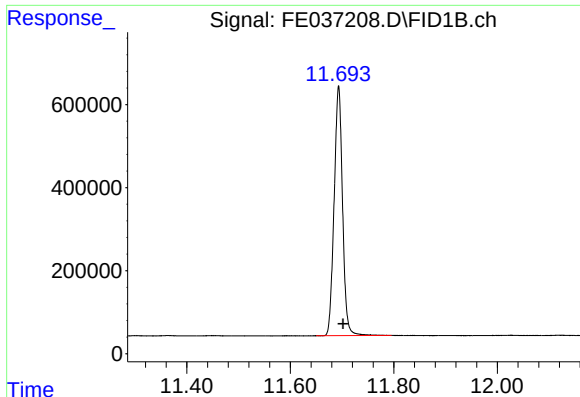
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082322AL\
Data File : FE037208.D
Signal(s) : FID1B.ch
Acq On : 23 Aug 2022 18:21
Operator : YP\AJ
Sample : N4283-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 24 03:00:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082322.M
Quant Title : GC Extractables
QLast Update : Wed Aug 24 02:57:21 2022
Response via : Initial Calibration
Integrator: ChemStation

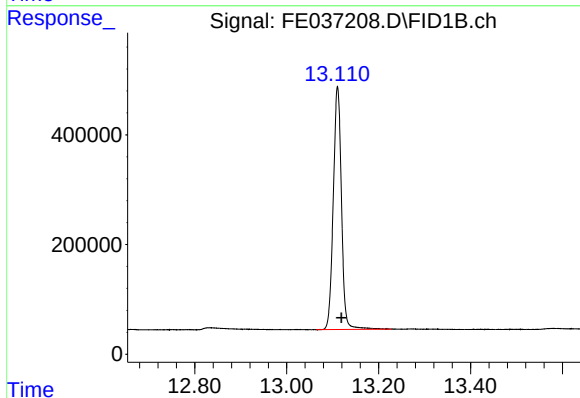
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





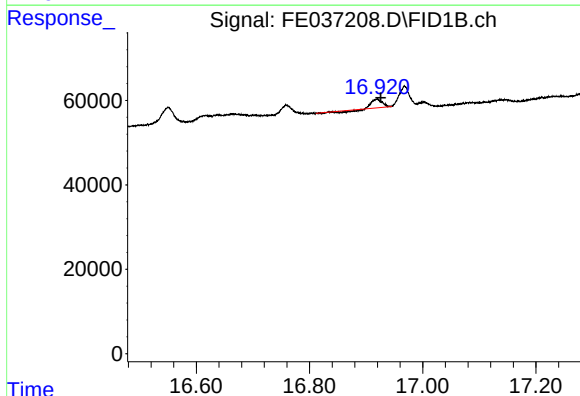
#9 ortho-Terphenyl (SURR)

R.T.: 11.693 min
Delta R.T.: -0.009 min
Response: 6799127
Conc: 39.34 ug/ml



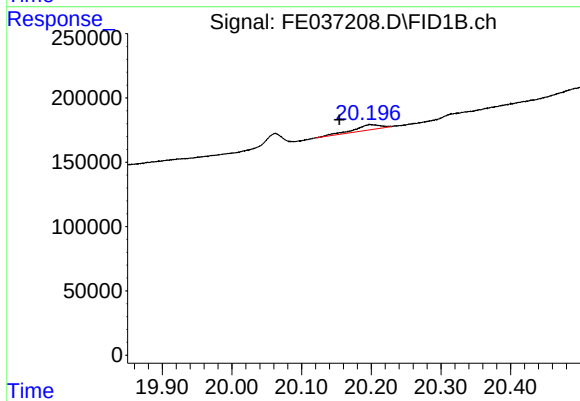
#12 1-chlorooctadecane (SURR)

R.T.: 13.111 min
Delta R.T.: -0.008 min
Response: 5477562
Conc: 40.09 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.919 min
Delta R.T.: -0.006 min
Response: 18408
Conc: 0.12 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.198 min
Delta R.T.: 0.044 min
Response: 104508
Conc: 0.81 ug/ml