

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080822AL\
 Data File : FE036925.D
 Signal(s) : FID1B.ch
 Acq On : 08 Aug 2022 12:55
 Operator : YP\AJ
 Sample : PP20483
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 14:15:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 18 02:35:21 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)	11.837	7843401	42.113 ug/ml
Spiked Amount 50.000		Recovery =	84.23%
12) S 1-chlorooctadecane (S...	13.275	4307974	28.315 ug/ml
Spiked Amount 50.000		Recovery =	56.63%
Target Compounds			
20) T n-Hexatriacontane (C36)	20.354	98876	1.684 ug/ml
21) T n-Octatriacontane (C38)	21.026	131048	2.614 ug/ml

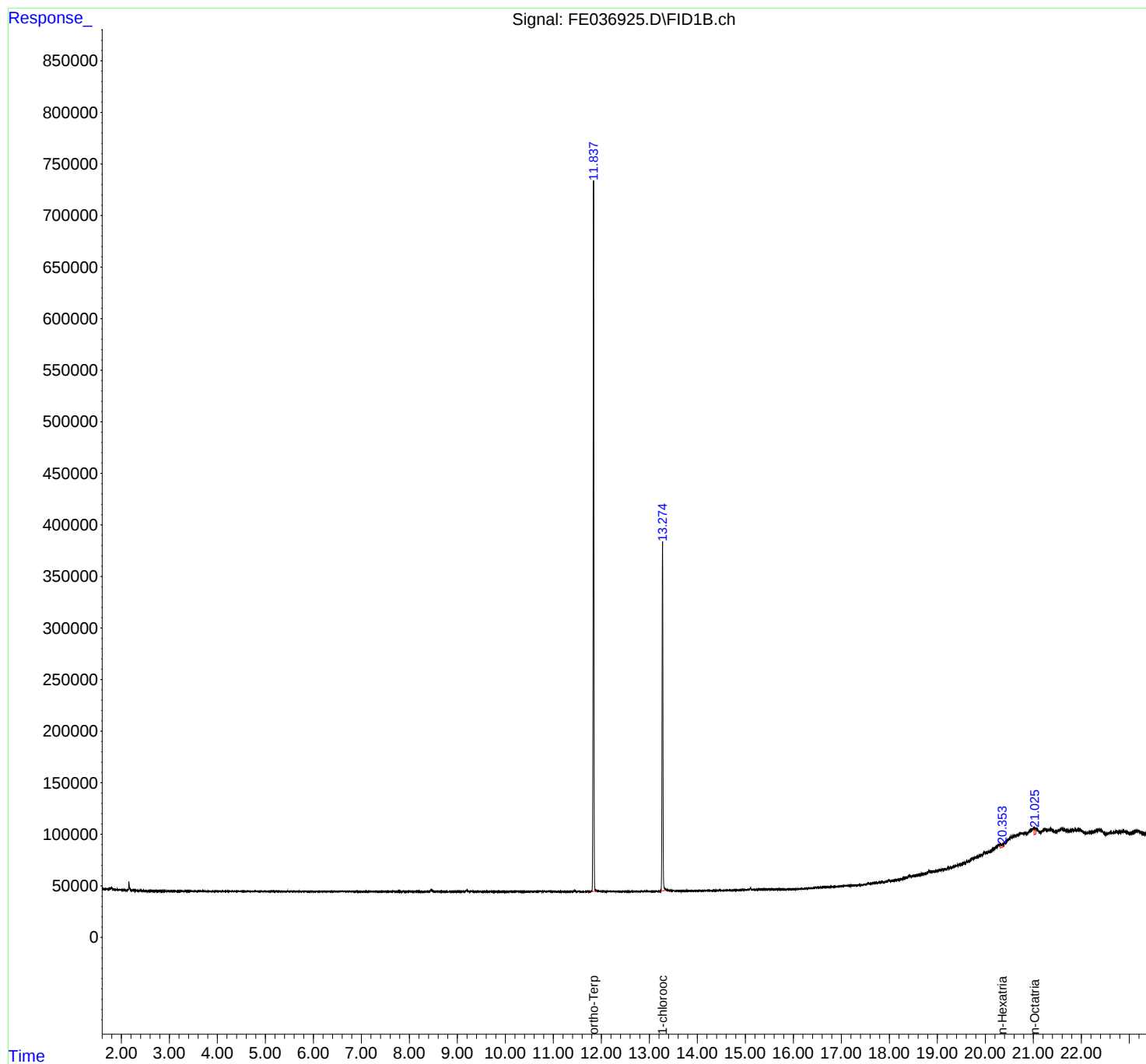
(f)=RT Delta > 1/2 Window

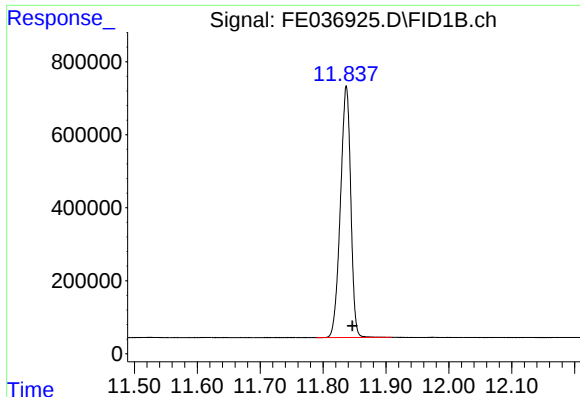
(m)=manual int.

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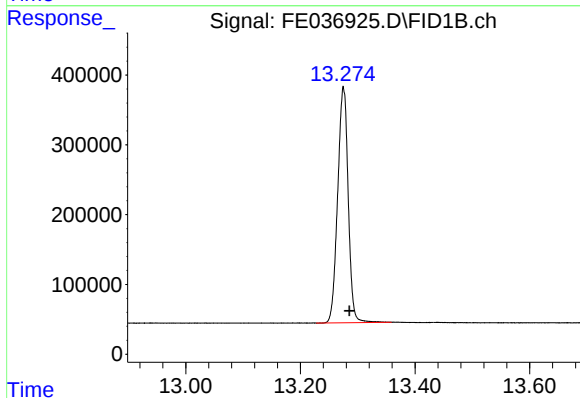
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





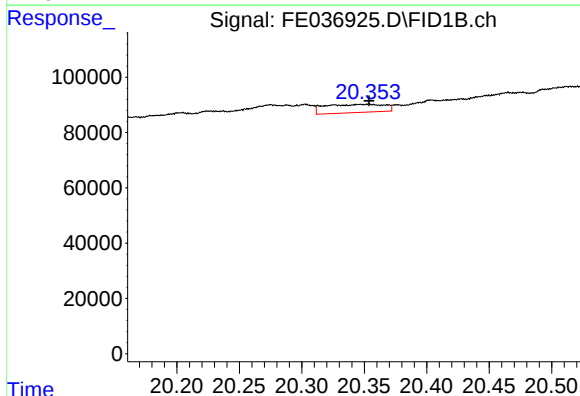
#9 ortho-Terphenyl (SURR)

R.T.: 11.837 min
Delta R.T.: -0.009 min
Response: 7843401
Conc: 42.11 ug/ml



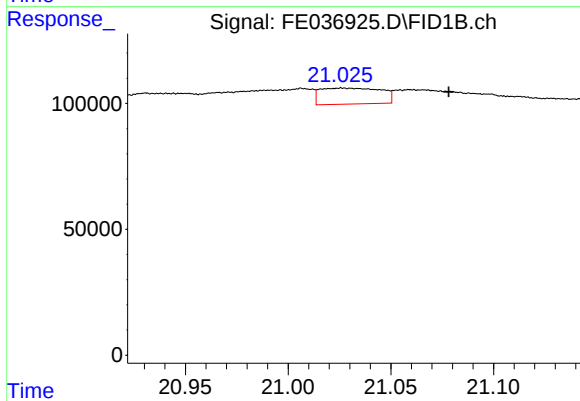
#12 1-chlorooctadecane (SURR)

R.T.: 13.275 min
Delta R.T.: -0.010 min
Response: 4307974
Conc: 28.31 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.354 min
Delta R.T.: 0.000 min
Response: 98876
Conc: 1.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.026 min
Delta R.T.: -0.052 min
Response: 131048
Conc: 2.61 ug/ml