

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072522AL\
 Data File : FE036683.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jul 2022 15:15
 Operator : YP\AJ
 Sample : N3835-02DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 03:33:39 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)	11.850	1401815	7.527 ug/ml
Spiked Amount 50.000		Recovery =	15.05%
12) S 1-chlorooctadecane (S...	13.291	1089515	7.161 ug/ml
Spiked Amount 50.000		Recovery =	14.32%
Target Compounds			
10) T n-Eicosane (C20)	12.904f	107386	<MDL ug/ml
14) T n-Tetracosane (C24)	15.148	135936	<MDL ug/ml
15) T n-Hexacosane (C26)	16.170	98658	<MDL ug/ml
16) T n-Octacosane (C28)	17.120	138089	<MDL ug/ml
17) T n-Tricontane (C30)	18.010	146083	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.842	104043	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.625	55148	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.371	86353	1.471 ug/ml

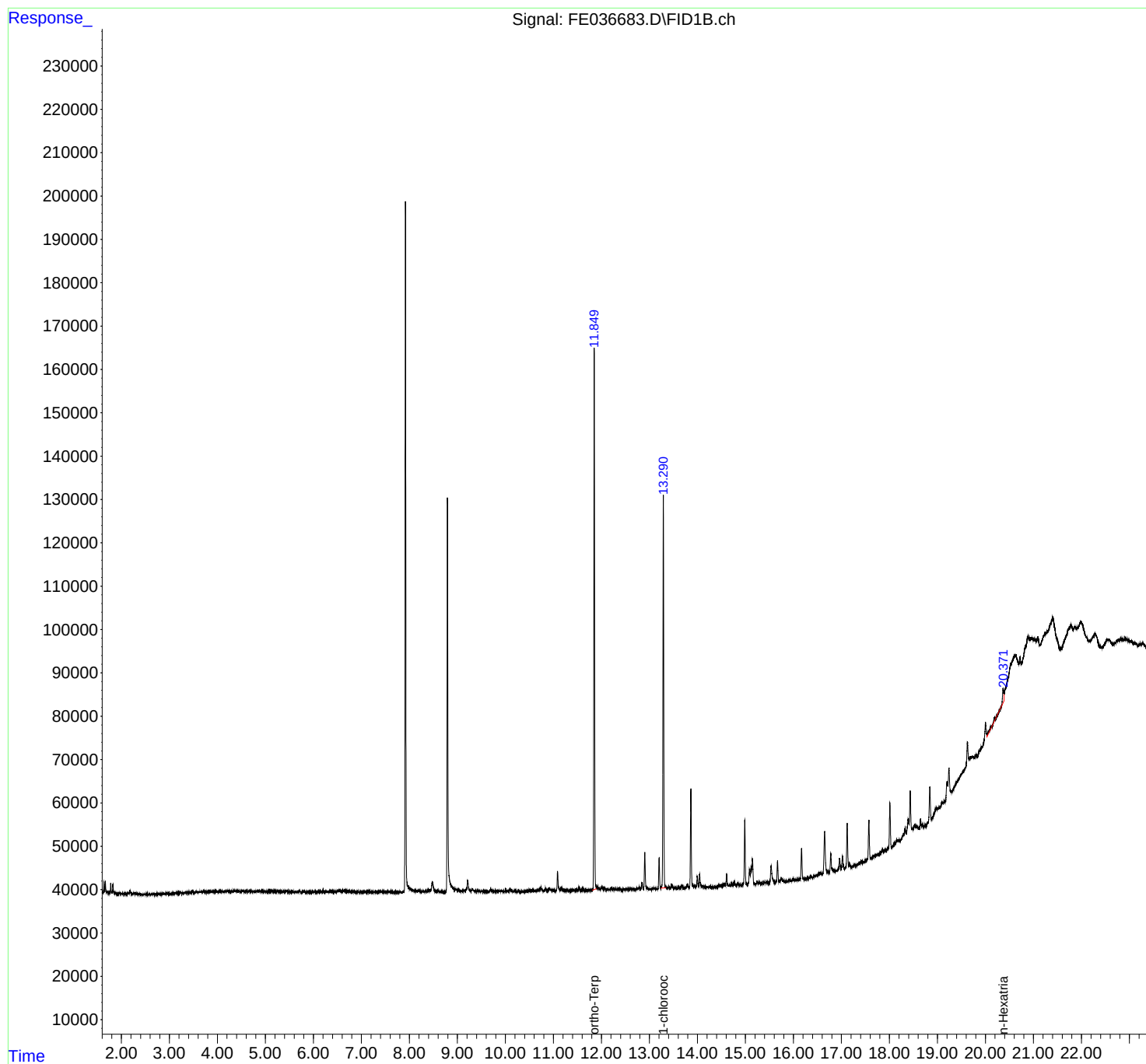
(f)=RT Delta > 1/2 Window

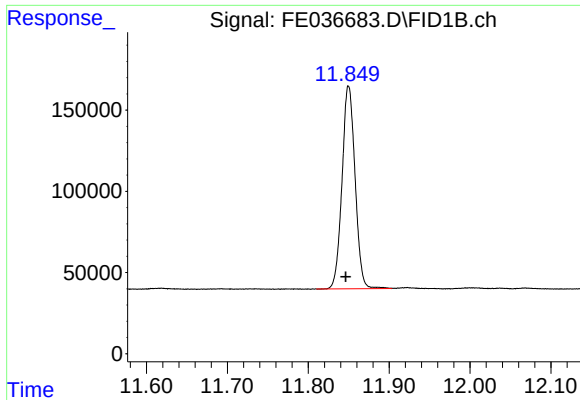
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072522AL\
Data File : FE036683.D
Signal(s) : FID1B.ch
Acq On : 25 Jul 2022 15:15
Operator : YP\AJ
Sample : N3835-02DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 26 03:33:39 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

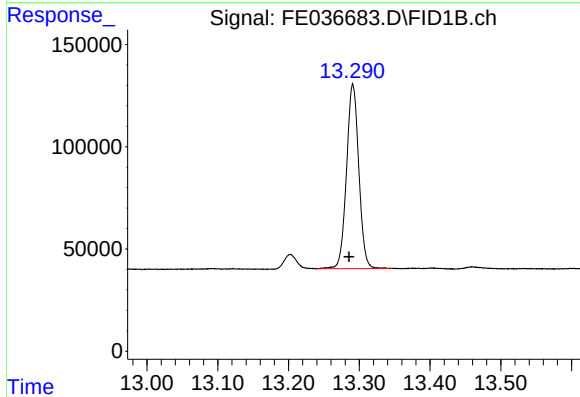
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





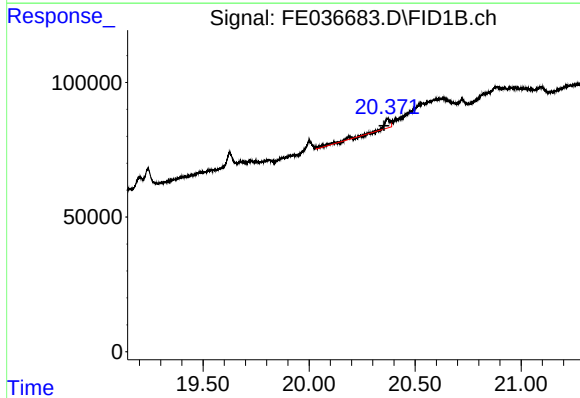
#9 ortho-Terphenyl (SURR)

R.T.: 11.850 min
Delta R.T.: 0.003 min
Response: 1401815
Conc: 7.53 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.291 min
Delta R.T.: 0.005 min
Response: 1089515
Conc: 7.16 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.371 min
Delta R.T.: 0.017 min
Response: 86353
Conc: 1.47 ug/ml