

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072122AL\
 Data File : FE036629.D
 Signal(s) : FID1B.ch
 Acq On : 21 Jul 2022 17:45
 Operator : YP\AJ
 Sample : N3815-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 22 02:09:18 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)	11.853	4068297	21.843 ug/ml
Spiked Amount 50.000		Recovery =	43.69%
12) S 1-chlorooctadecane (S...	13.292	3226796	21.209 ug/ml
Spiked Amount 50.000		Recovery =	42.42%
Target Compounds			
10) T n-Eicosane (C20)	12.902f	137090	<MDL ug/ml
14) T n-Tetracosane (C24)	15.121	75802	<MDL ug/ml
16) T n-Octacosane (C28)	17.134	155425	<MDL ug/ml
17) T n-Tricontane (C30)	18.006	305777	2.012 ug/ml
18) T n-Dotriacontane (C32)	18.836	105994	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.593	97934	1.176 ug/ml
20) T n-Hexatriacontane (C36)	20.358	316985	5.399 ug/ml
22) T n-Tetracontane (C40)	21.894	13308	<MDL ug/ml

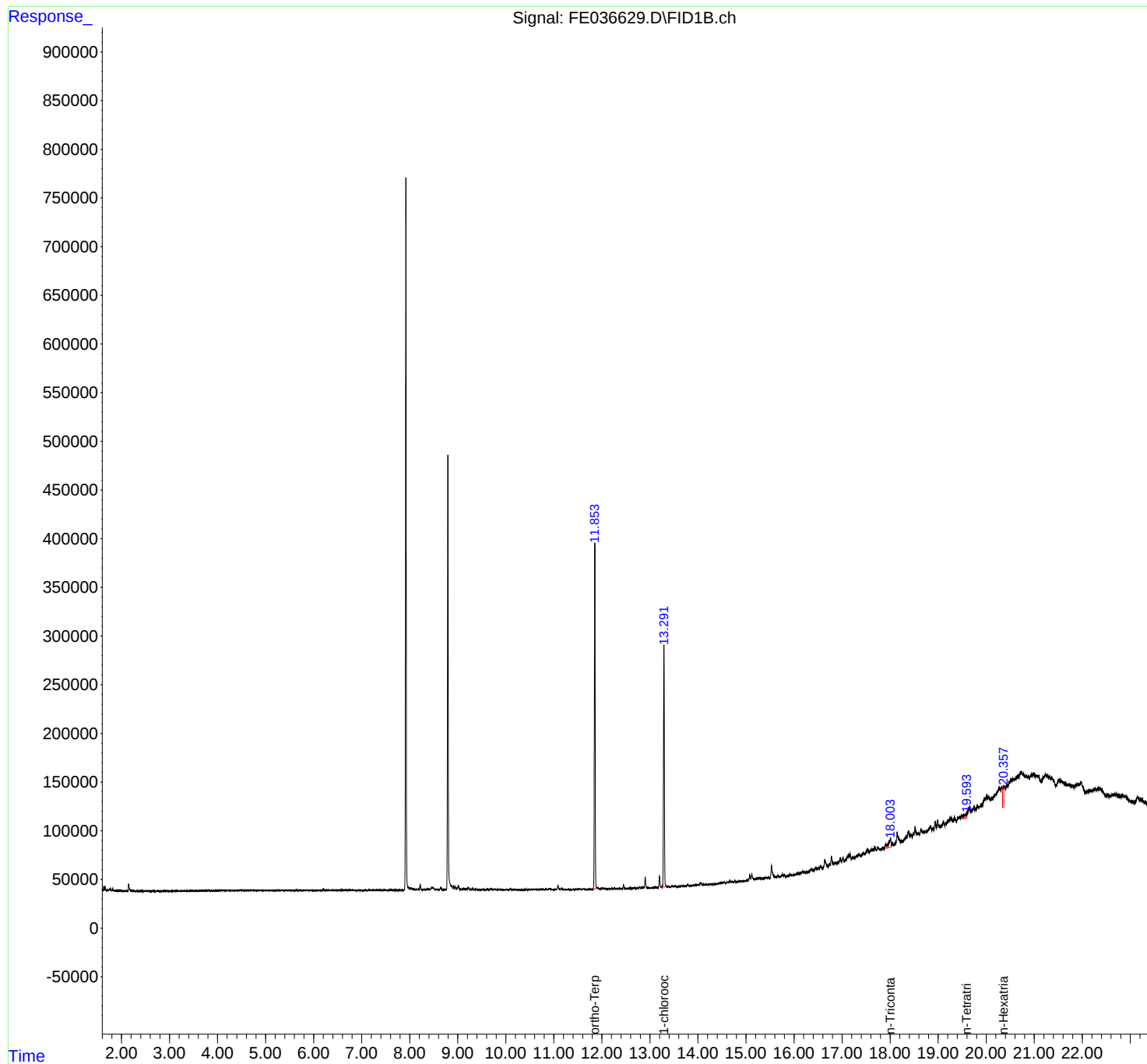
(f)=RT Delta > 1/2 Window

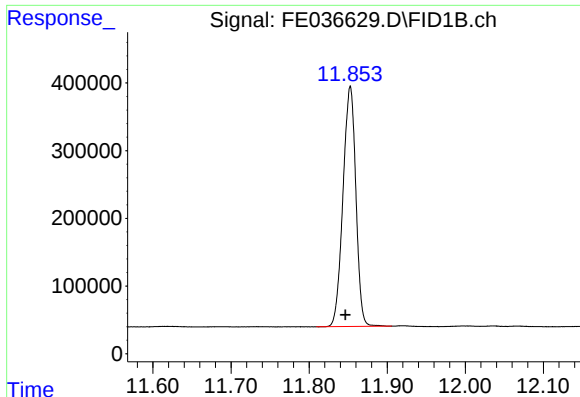
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072122AL\
Data File : FE036629.D
Signal(s) : FID1B.ch
Acq On : 21 Jul 2022 17:45
Operator : YP\AJ
Sample : N3815-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 22 02:09:18 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

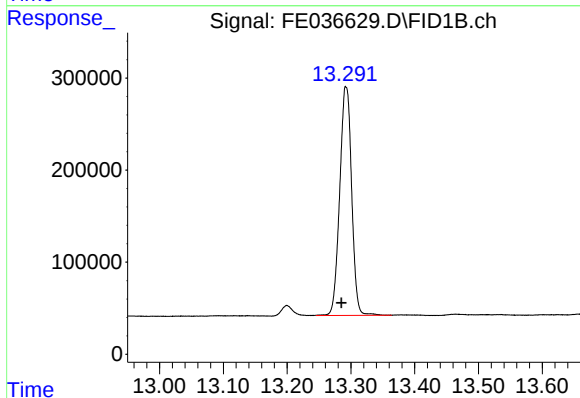
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





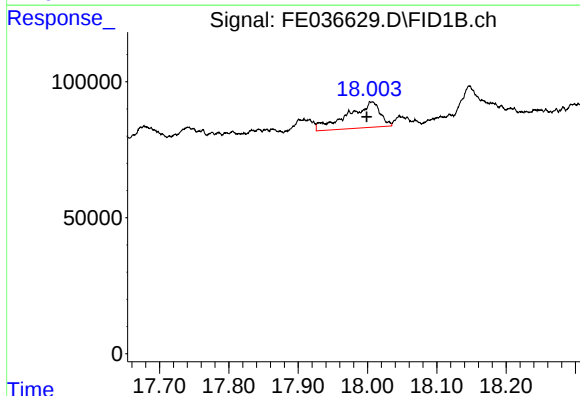
#9 ortho-Terphenyl (SURR)

R.T.: 11.853 min
Delta R.T.: 0.006 min
Response: 4068297
Conc: 21.84 ug/ml



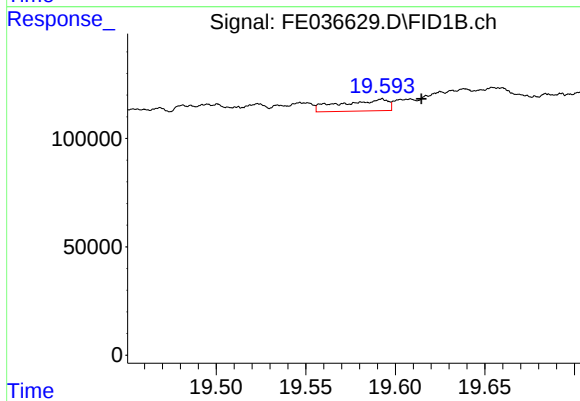
#12 1-chlorooctadecane (SURR)

R.T.: 13.292 min
Delta R.T.: 0.007 min
Response: 3226796
Conc: 21.21 ug/ml



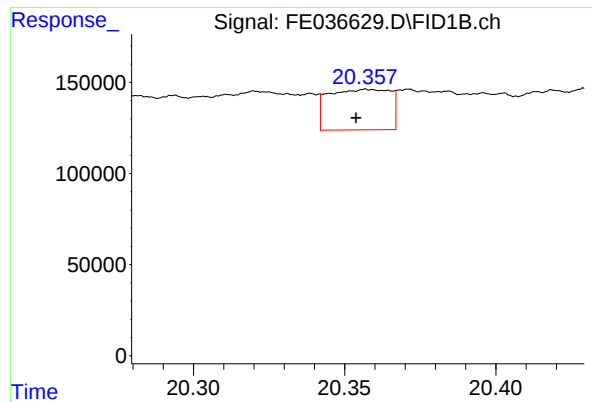
#17 n-Tricontane (C30)

R.T.: 18.006 min
Delta R.T.: 0.007 min
Response: 305777
Conc: 2.01 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.593 min
Delta R.T.: -0.022 min
Response: 97934
Conc: 1.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.358 min
Delta R.T.: 0.004 min
Response: 316985
Conc: 5.40 ug/ml