

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071922AL\
 Data File : FE036573.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jul 2022 10:36
 Operator : YP\AJ
 Sample : N3747-02DL 20X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 20 02:52:11 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)	11.854	293534	1.576 ug/ml
Spiked Amount 50.000		Recovery =	3.15%
12) S 1-chlorooctadecane (S...	13.293	388063	2.551 ug/ml
Spiked Amount 50.000		Recovery =	5.10%
Target Compounds			
17) T n-Tricontane (C30)	18.014	51921	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.848	42825	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.369	559042	9.521 ug/ml
22) T n-Tetracontane (C40)	21.993	182075	3.526 ug/ml

(f)=RT Delta > 1/2 Window

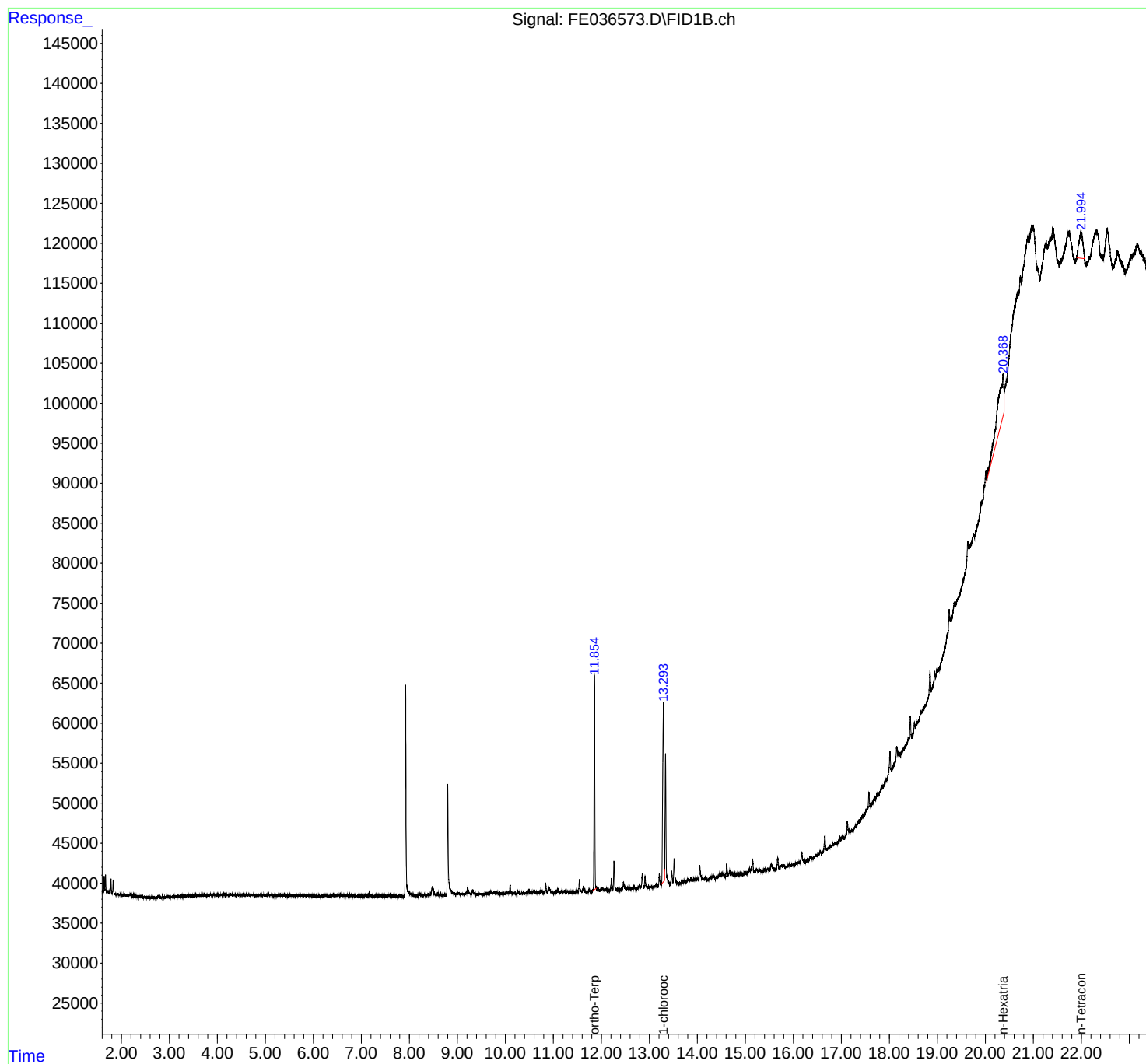
(m)=manual int.

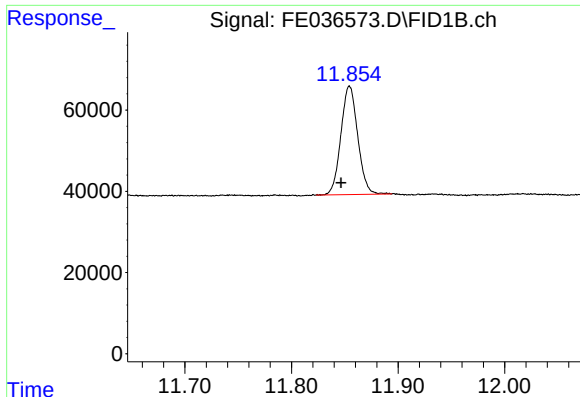
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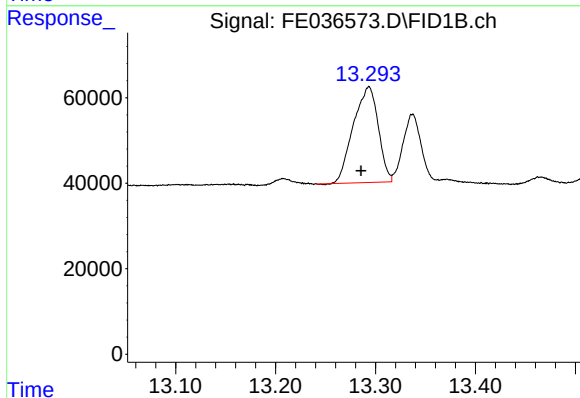




#9 ortho-Terphenyl (SURR)

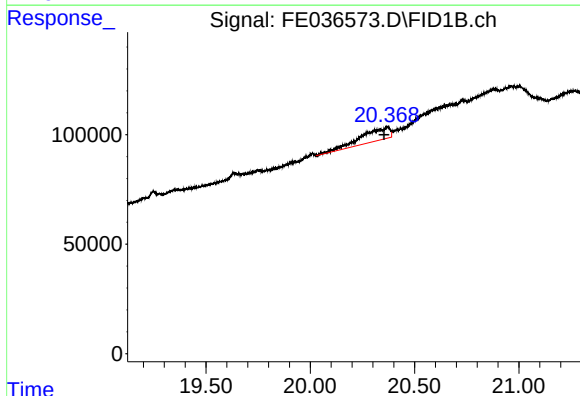
R.T.: 11.854 min
Delta R.T.: 0.008 min
Response: 293534
Conc: 1.58 ug/ml

Instrument :
FID_C
ClientSampleId :



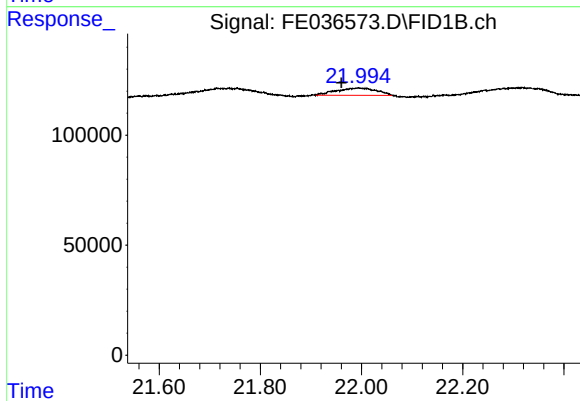
#12 1-chlorooctadecane (SURR)

R.T.: 13.293 min
Delta R.T.: 0.008 min
Response: 388063
Conc: 2.55 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.369 min
Delta R.T.: 0.016 min
Response: 559042
Conc: 9.52 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.993 min
Delta R.T.: 0.033 min
Response: 182075
Conc: 3.53 ug/ml