

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070623AL\
 Data File : FE043114.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jul 2023 18:34
 Operator : YP\AJ
 Sample : 03514-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 07 02:10:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 2023
 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)	11.906	8155542	44.395 ug/ml
Spiked Amount 50.000		Recovery =	88.79%
12) S 1-chlorooctadecane (S...	13.341	6543283	48.080 ug/ml
Spiked Amount 50.000		Recovery =	96.16%
Target Compounds			
20) T n-Hexatriacontane (C36)	20.427	123241	0.922 ug/ml

(f)=RT Delta > 1/2 Window

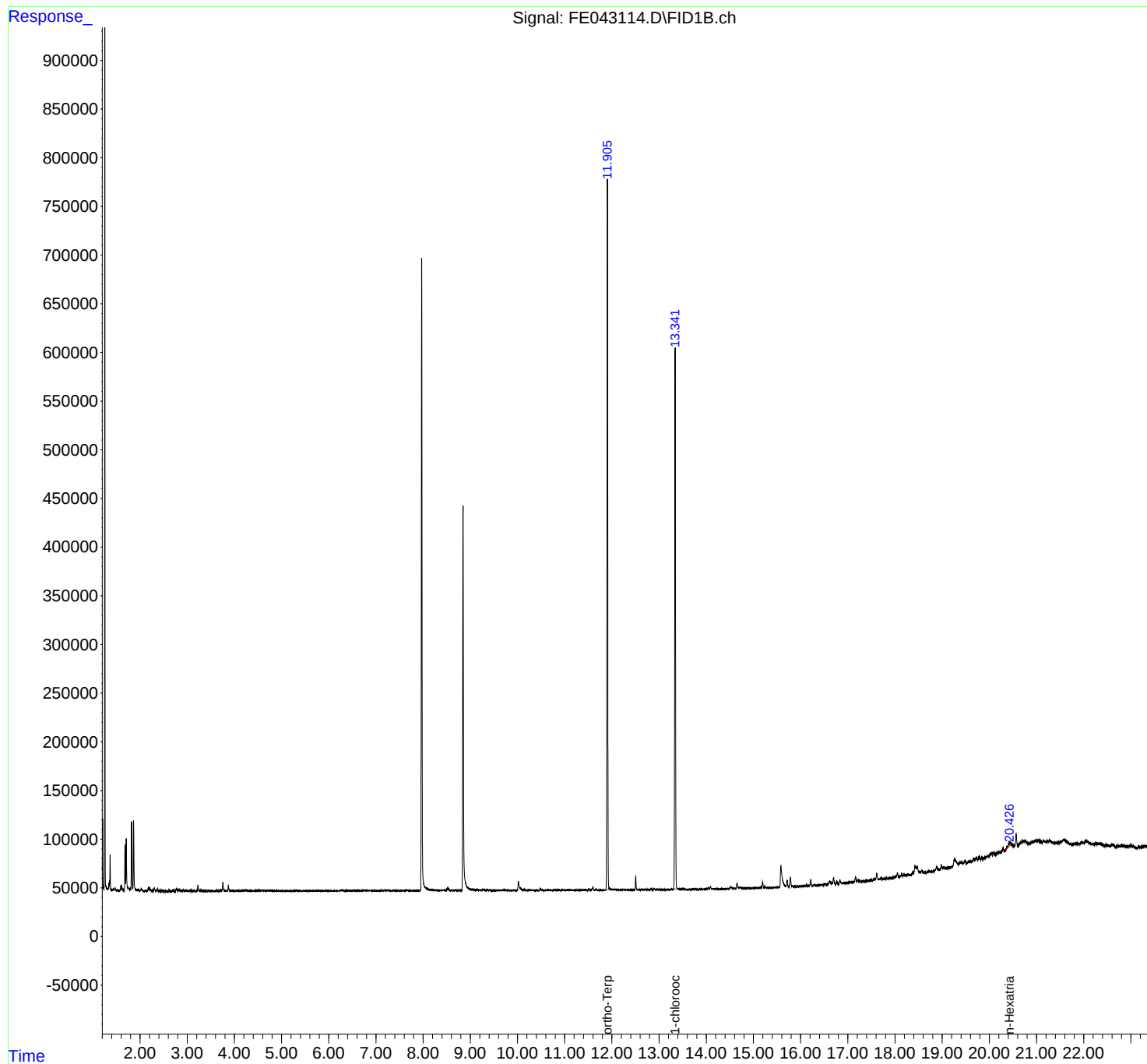
(m)=manual int.

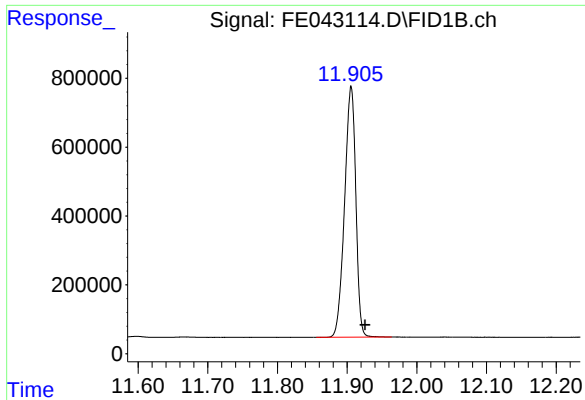
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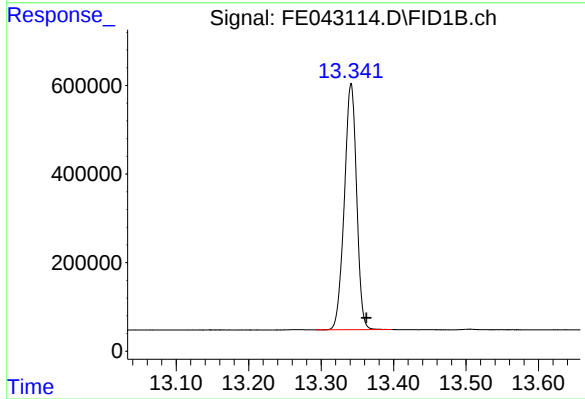




#9 ortho-Terphenyl (SURR)

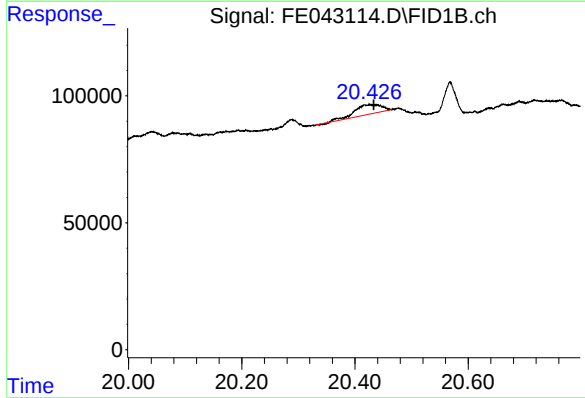
R.T.: 11.906 min
Delta R.T.: -0.020 min
Response: 8155542
Conc: 44.40 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.341 min
Delta R.T.: -0.021 min
Response: 6543283
Conc: 48.08 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.427 min
Delta R.T.: -0.006 min
Response: 123241
Conc: 0.92 ug/ml