

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070623AL\
 Data File : FE043108.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jul 2023 15:28
 Operator : YP\AJ
 Sample : 03514-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 06 16:21:54 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)	11.905	7653623	41.663 ug/ml
Spiked Amount 50.000		Recovery =	83.33%
12) S 1-chlorooctadecane (S...	13.342	6101592	44.835 ug/ml
Spiked Amount 50.000		Recovery =	89.67%
Target Compounds			
20) T n-Hexatriacontane (C36)	20.416	99273	0.742 ug/ml

(f)=RT Delta > 1/2 Window

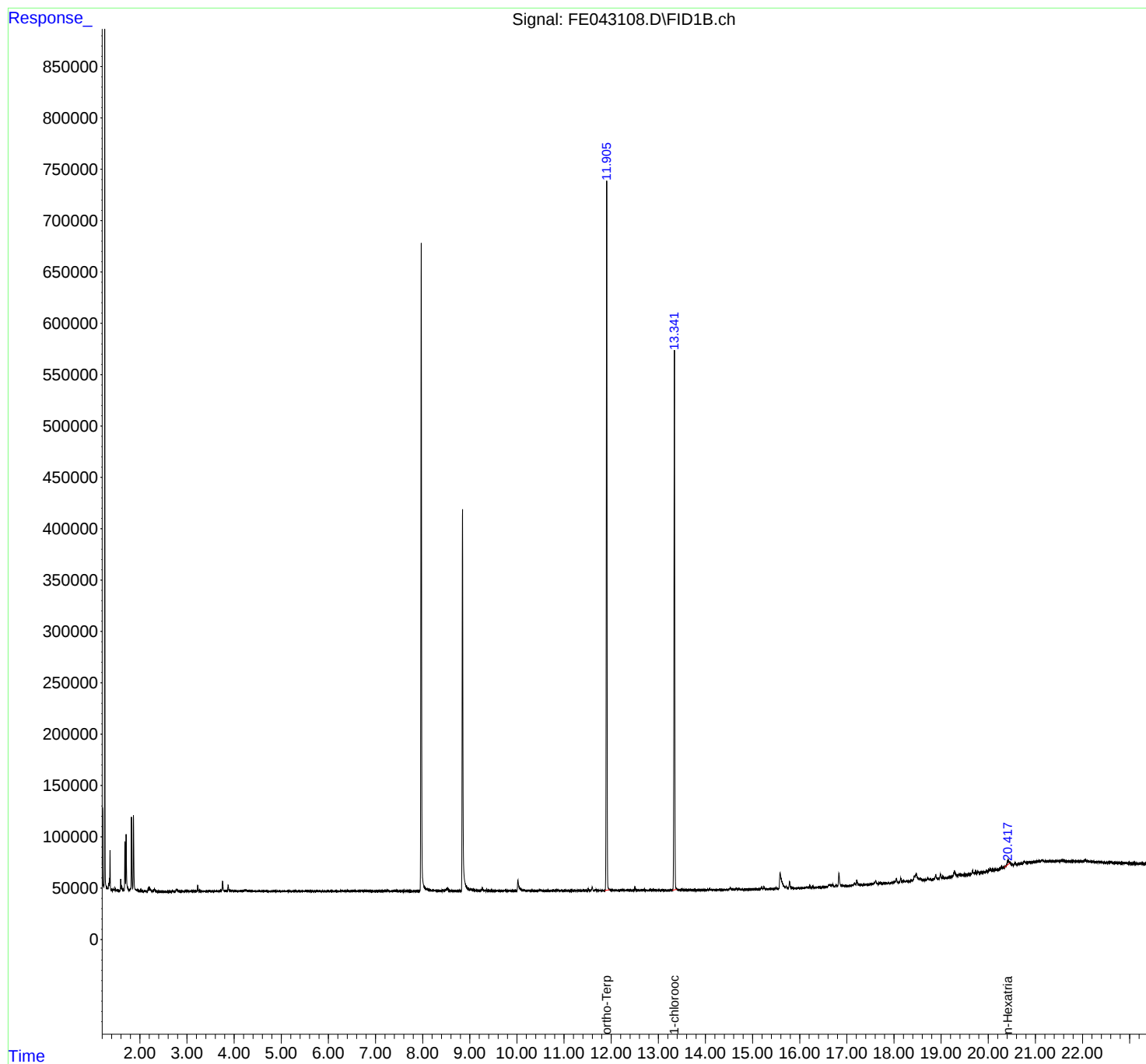
(m)=manual int.

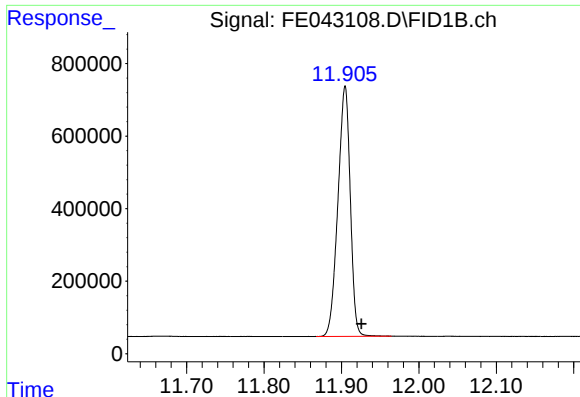
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

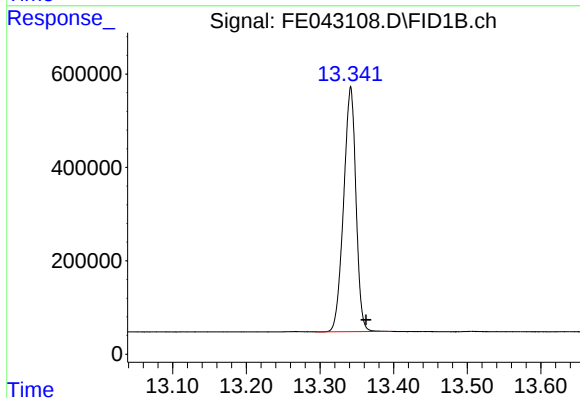




#9 ortho-Terphenyl (SURR)

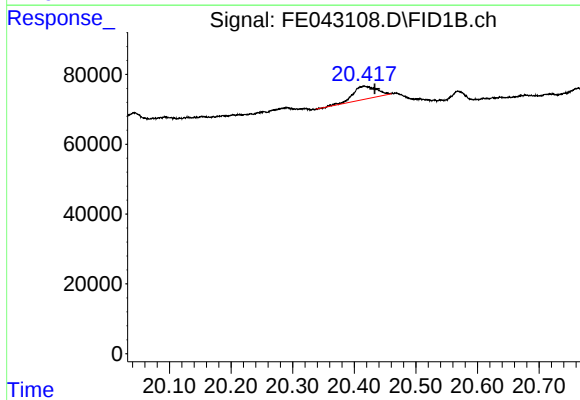
R.T.: 11.905 min
Delta R.T.: -0.021 min
Response: 7653623
Conc: 41.66 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.342 min
Delta R.T.: -0.021 min
Response: 6101592
Conc: 44.83 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.416 min
Delta R.T.: -0.017 min
Response: 99273
Conc: 0.74 ug/ml