

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072223AL\
 Data File : FE043455.D
 Signal(s) : FID1B.ch
 Acq On : 22 Jul 2023 23:37
 Operator : YP\AJ
 Sample : 03653-23
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 24 02:45:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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)	11.887	7645082	42.694 ug/ml
Spiked Amount 50.000		Recovery =	85.39%
12) S 1-chlorooctadecane (S...	13.324	5731869	43.623 ug/ml
Spiked Amount 50.000		Recovery =	87.25%
Target Compounds			
17) T n-Tricontane (C30)	18.126f	126192	0.857 ug/ml

(f)=RT Delta > 1/2 Window

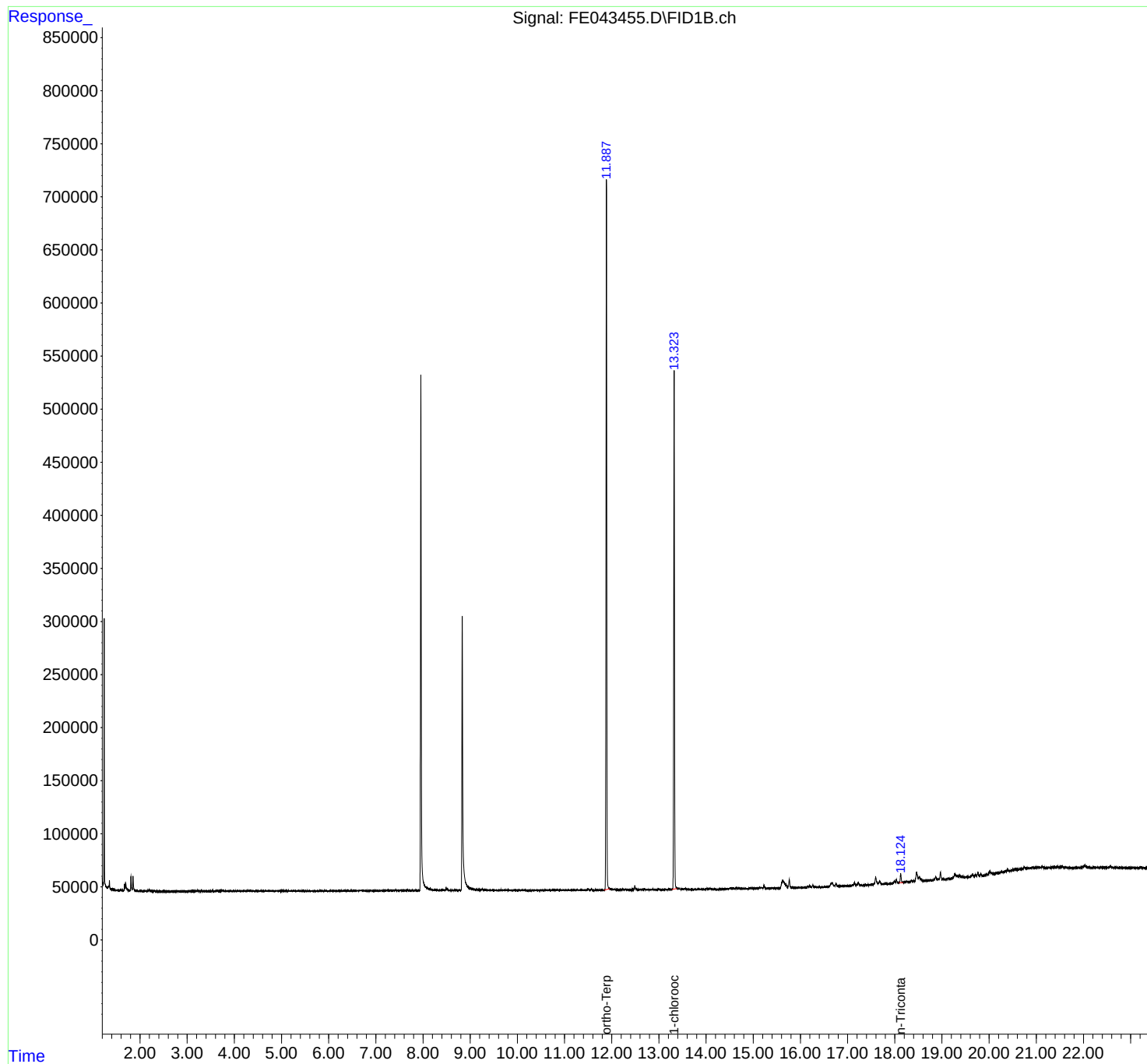
(m)=manual int.

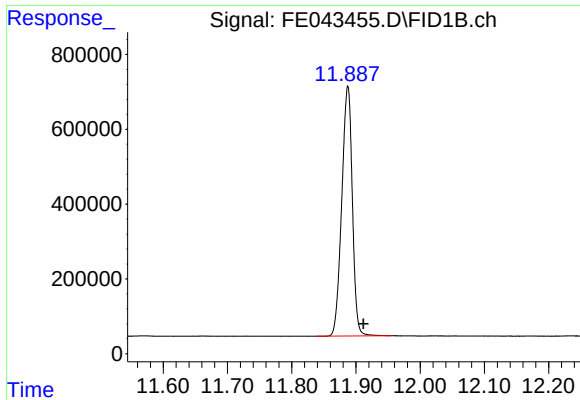
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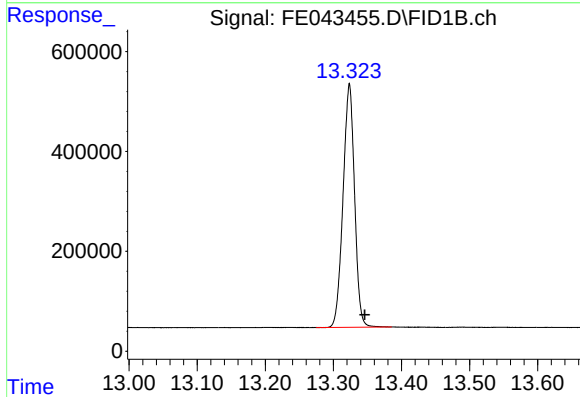




#9 ortho-Terphenyl (SURR)

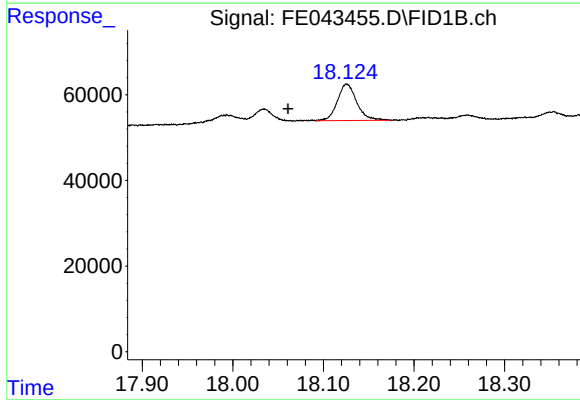
R.T.: 11.887 min
Delta R.T.: -0.024 min
Response: 7645082
Conc: 42.69 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.324 min
Delta R.T.: -0.022 min
Response: 5731869
Conc: 43.62 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.126 min
Delta R.T.: 0.065 min
Response: 126192
Conc: 0.86 ug/ml