

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072223AL\
 Data File : FE043453.D
 Signal(s) : FID1B.ch
 Acq On : 22 Jul 2023 22:35
 Operator : YP\AJ
 Sample : 03653-20
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 24 02:44:00 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)	11.889	8651637	48.315 ug/ml
Spiked Amount 50.000		Recovery =	96.63%
12) S 1-chlorooctadecane (S...	13.325	6645015	50.573 ug/ml
Spiked Amount 50.000		Recovery =	101.15%
Target Compounds			
17) T n-Tricontane (C30)	18.035	91682	0.622 ug/ml

(f)=RT Delta > 1/2 Window

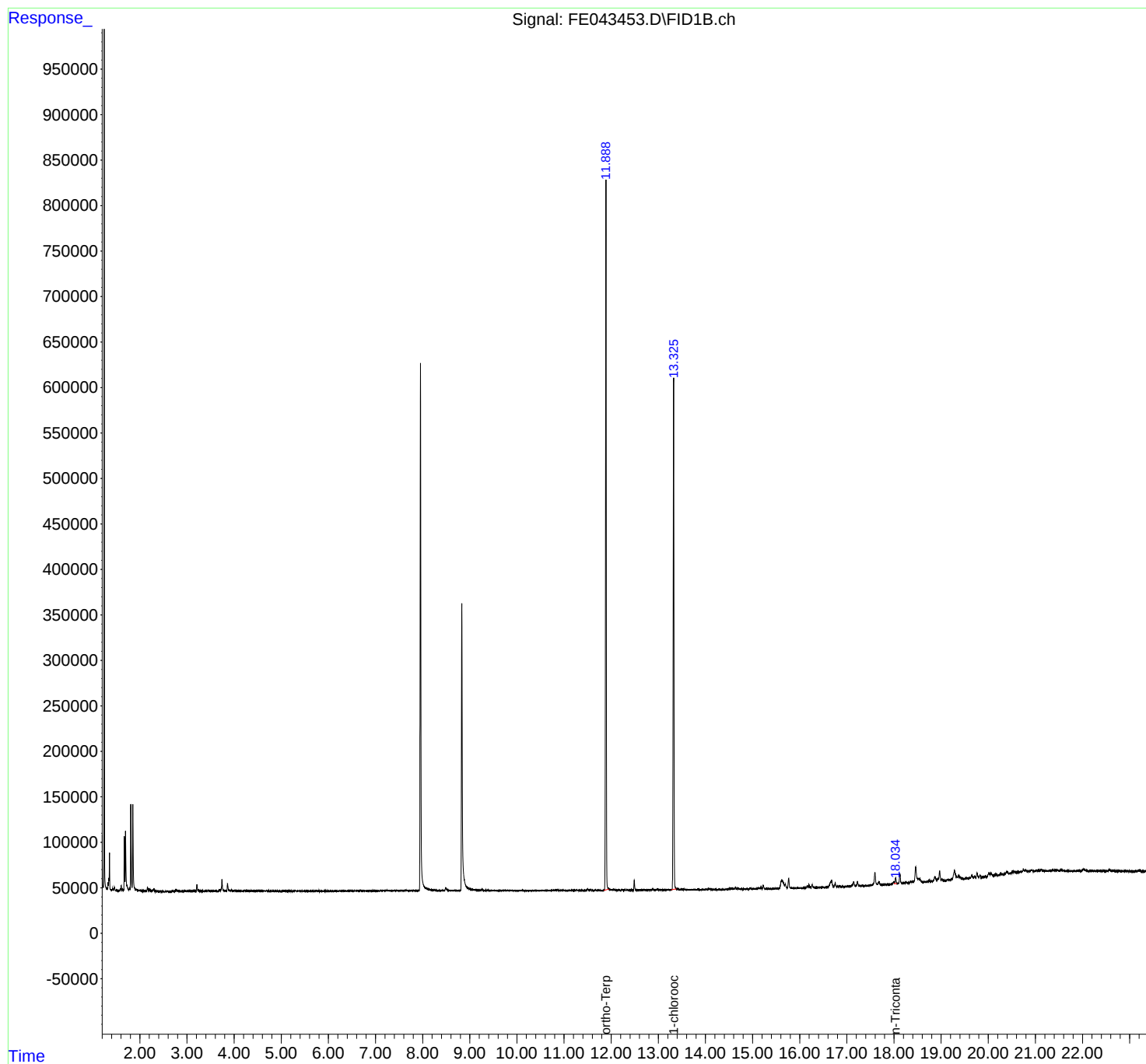
(m)=manual int.

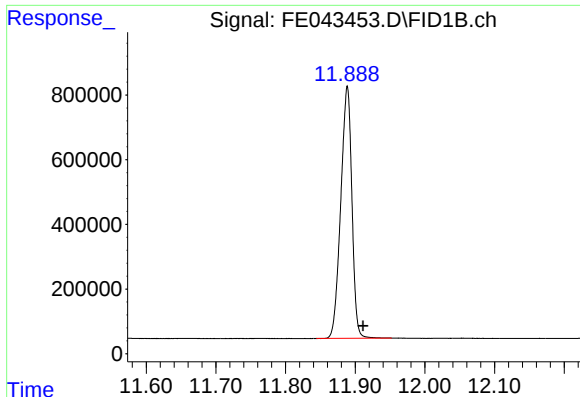
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

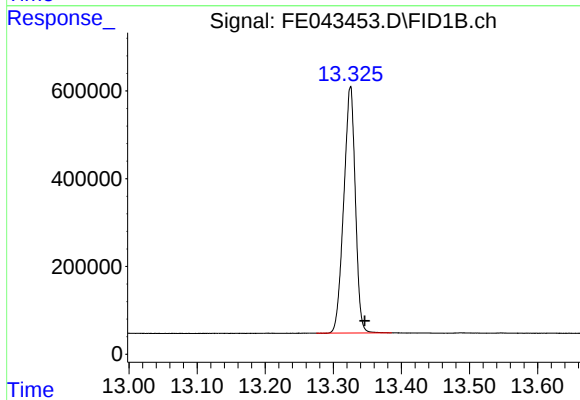




#9 ortho-Terphenyl (SURR)

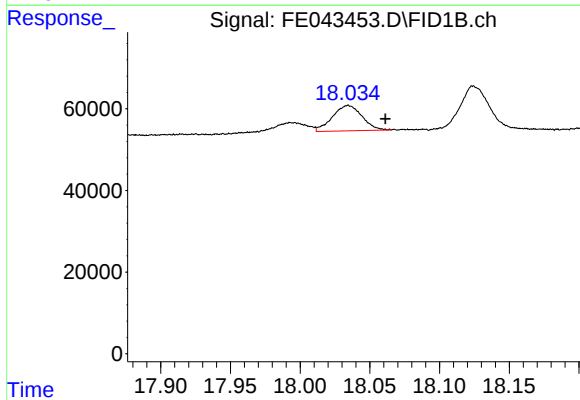
R.T.: 11.889 min
Delta R.T.: -0.023 min
Response: 8651637
Conc: 48.32 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.325 min
Delta R.T.: -0.021 min
Response: 6645015
Conc: 50.57 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.035 min
Delta R.T.: -0.027 min
Response: 91682
Conc: 0.62 ug/ml