

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072123AL\
 Data File : FE043394.D
 Signal(s) : FID1B.ch
 Acq On : 21 Jul 2023 14:09
 Operator : YP\AJ
 Sample : 03652-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 21 22:16:58 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)	11.890	6605925	36.891 ug/ml
Spiked Amount 50.000		Recovery =	73.78%
12) S 1-chlorooctadecane (S...	13.326	4906055	37.338 ug/ml
Spiked Amount 50.000		Recovery =	74.68%
Target Compounds			
16) T n-Octacosane (C28)	17.197	79677	0.566 ug/ml

(f)=RT Delta > 1/2 Window

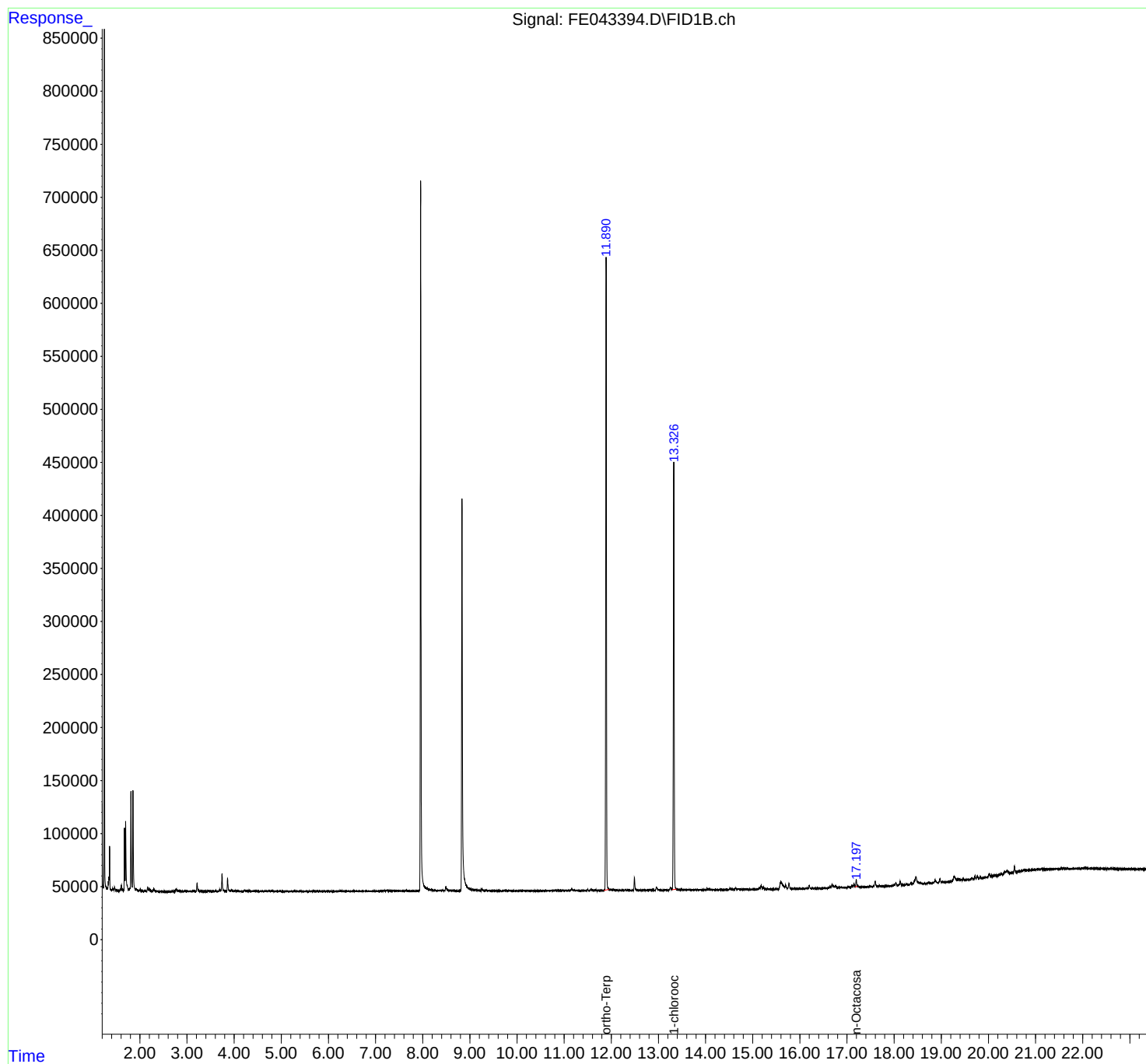
(m)=manual int.

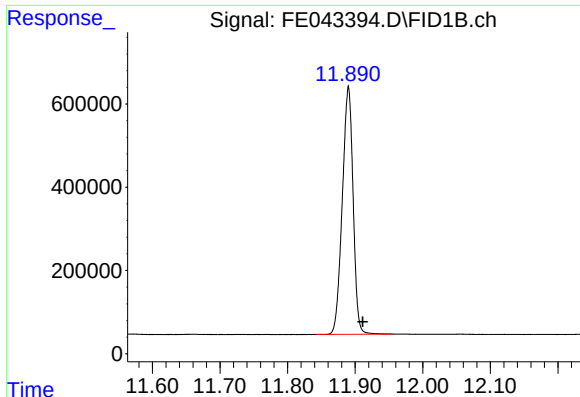
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

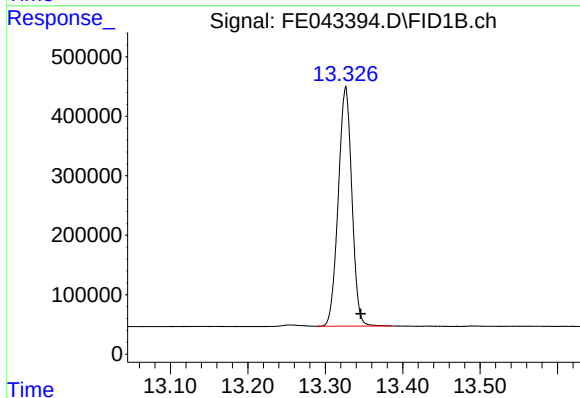




#9 ortho-Terphenyl (SURR)

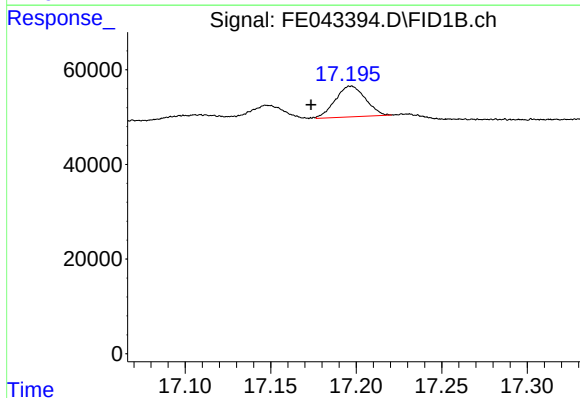
R.T.: 11.890 min
Delta R.T.: -0.021 min
Response: 6605925
Conc: 36.89 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.326 min
Delta R.T.: -0.020 min
Response: 4906055
Conc: 37.34 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.197 min
Delta R.T.: 0.023 min
Response: 79677
Conc: 0.57 ug/ml