

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102225AL\
 Data File : FE056443.D
 Signal(s) : FID1B.ch
 Acq On : 22 Oct 2025 16:04
 Operator : YP\AJ
 Sample : Q3404-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MOO-25-0285-0288

Integration File: autoint1.e
 Quant Time: Oct 22 16:52:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 17 08:31:49 2025
 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)	12.054	4695183	22.983 ug/ml
Spiked Amount 50.000		Recovery =	45.97%
12) S 1-chlorooctadecane (S...	13.492	3914079	25.653 ug/ml
Spiked Amount 50.000		Recovery =	51.31%
Target Compounds			
14) T n-Tetracosane (C24)	15.349	694217	3.816 ug/ml
16) T n-Octacosane (C28)	17.264f	154654	0.869 ug/ml

(f)=RT Delta > 1/2 Window

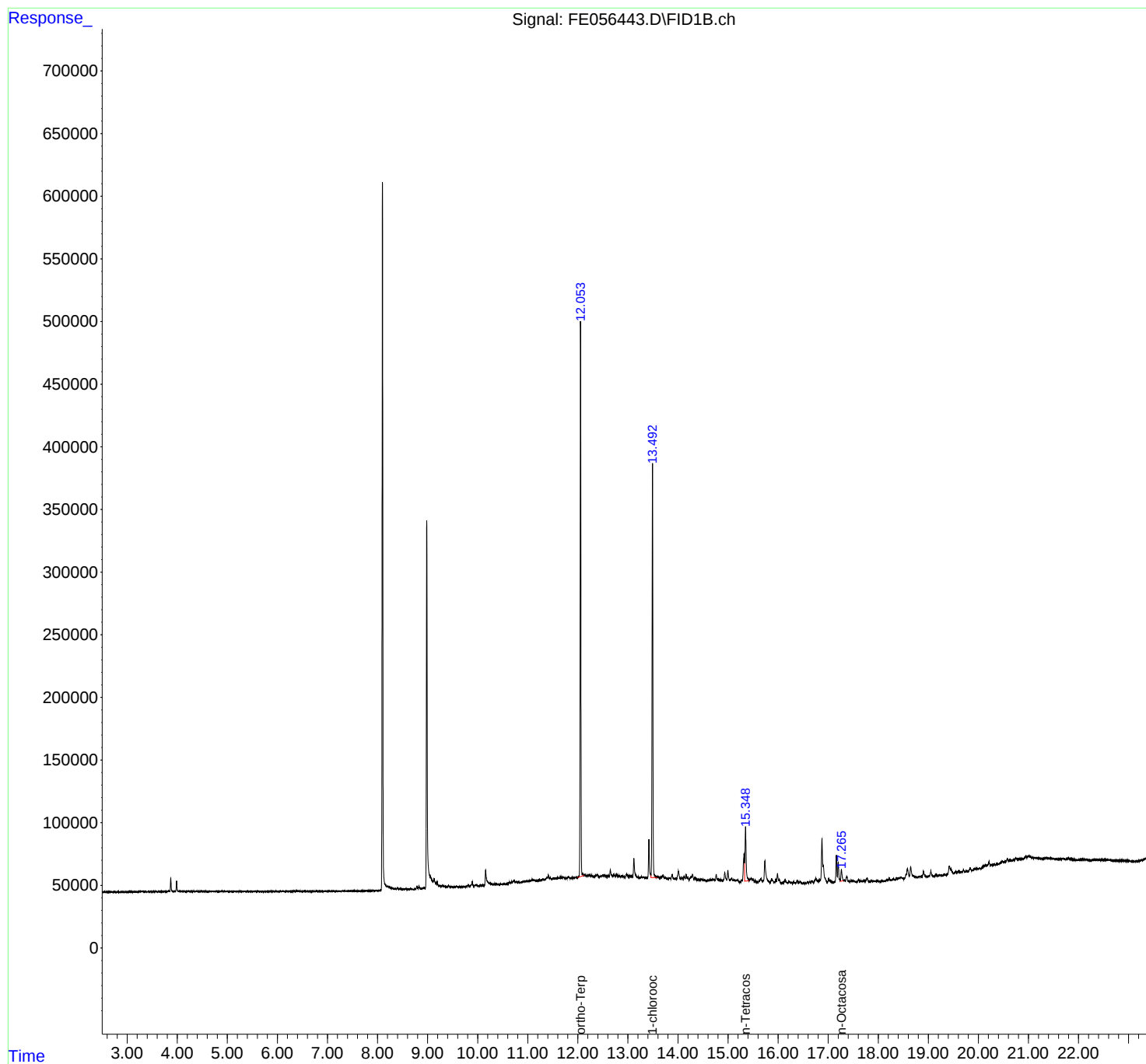
(m)=manual int.

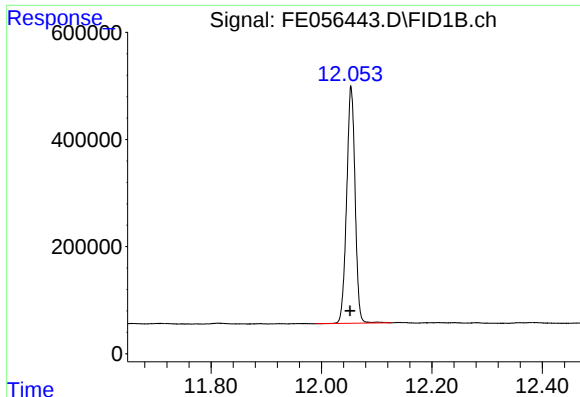
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

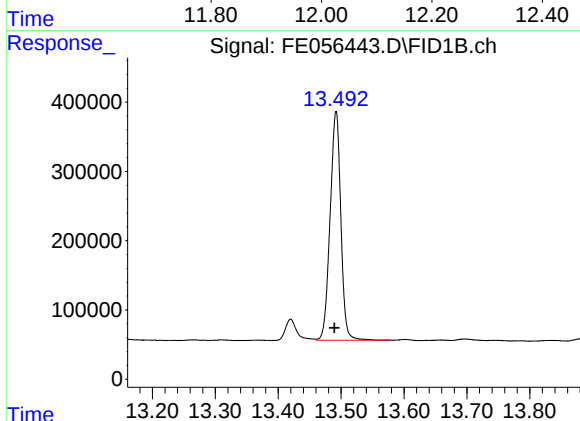




#9 ortho-Terphenyl (SURR)

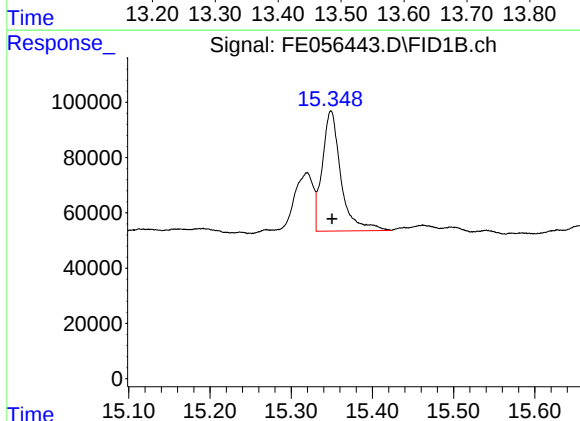
R.T.: 12.054 min
Delta R.T.: 0.002 min
Response: 4695183
Conc: 22.98 ug/ml

Instrument :
FID_E
ClientSampleId :
MOO-25-0285-0288



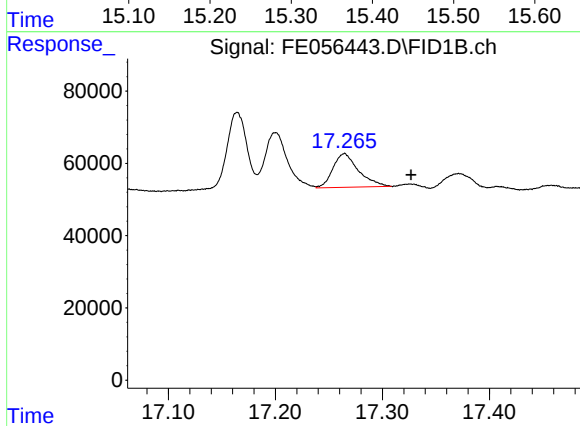
#12 1-chlorooctadecane (SURR)

R.T.: 13.492 min
Delta R.T.: 0.003 min
Response: 3914079
Conc: 25.65 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.349 min
Delta R.T.: -0.002 min
Response: 694217
Conc: 3.82 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.264 min
Delta R.T.: -0.062 min
Response: 154654
Conc: 0.87 ug/ml