

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100725AL\
 Data File : FE056226.D
 Signal(s) : FID1B.ch
 Acq On : 07 Oct 2025 15:46
 Operator : YP\AJ
 Sample : Q3297-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP1-B

Integration File: autoint1.e
 Quant Time: Oct 08 01:22:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 12:55:37 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)	12.072	9880606	52.654 ug/ml
Spiked Amount 50.000		Recovery =	105.31%
12) S 1-chlorooctadecane (S...	13.508	7767280	55.653 ug/ml
Spiked Amount 50.000		Recovery =	111.31%
Target Compounds			
16) T n-Octacosane (C28)	17.389	114735	0.824 ug/ml
17) T n-Tricontane (C30)	18.228	113870	0.768 ug/ml

(f)=RT Delta > 1/2 Window

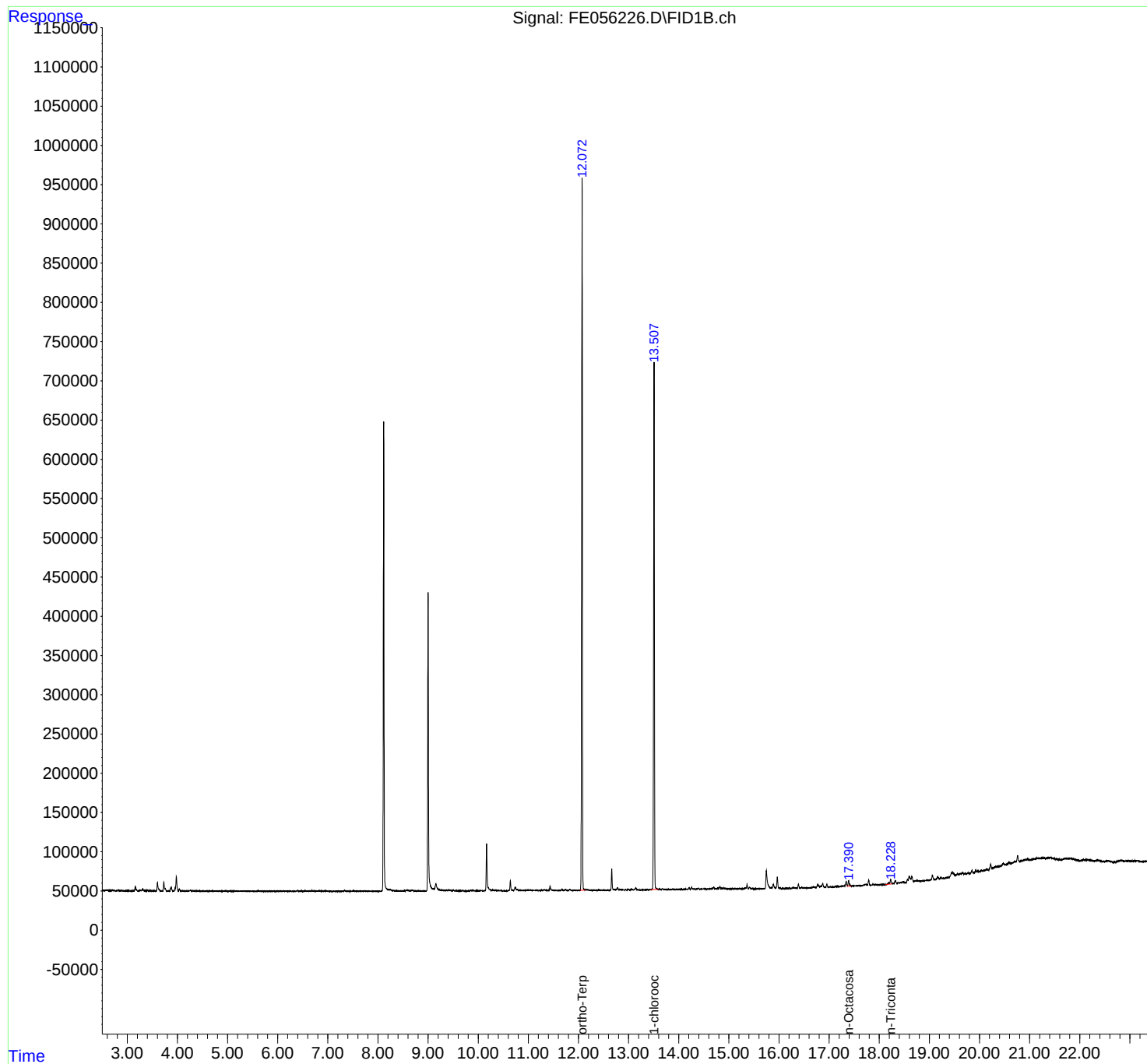
(m)=manual int.

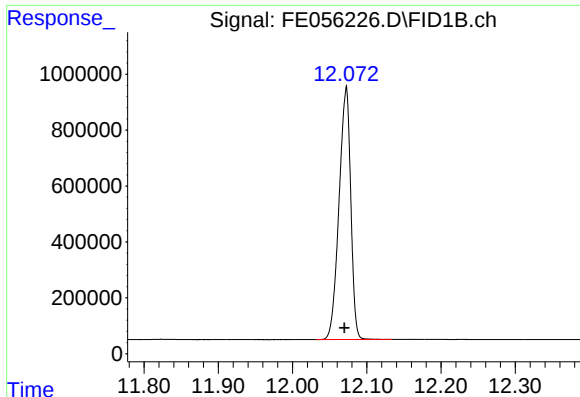
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

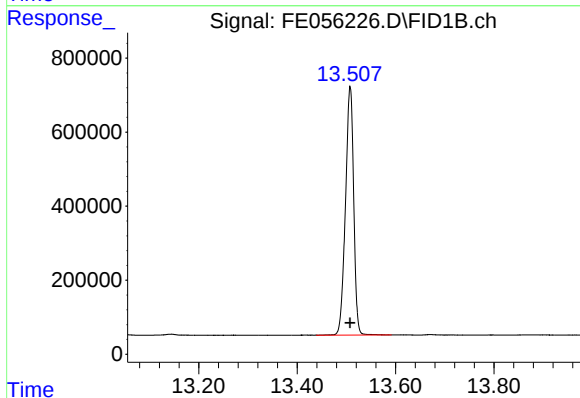




#9 ortho-Terphenyl (SURR)

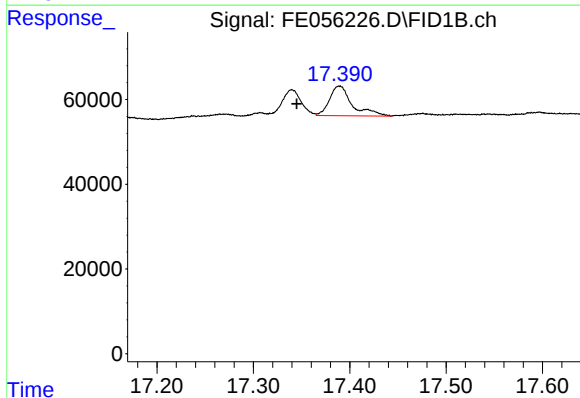
R.T.: 12.072 min
Delta R.T.: 0.002 min
Response: 9880606
Conc: 52.65 ug/ml

Instrument :
FID_E
ClientSampleId :
TP1-B



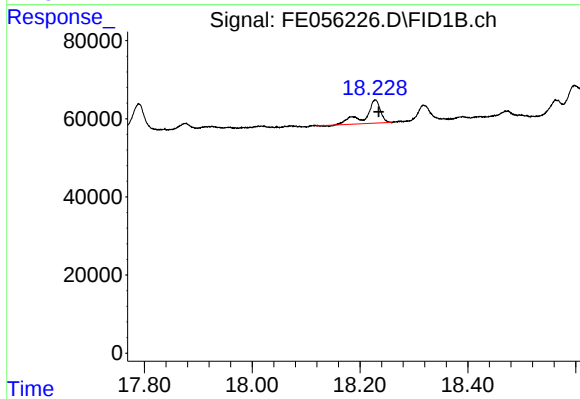
#12 1-chlorooctadecane (SURR)

R.T.: 13.508 min
Delta R.T.: 0.000 min
Response: 7767280
Conc: 55.65 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.389 min
Delta R.T.: 0.045 min
Response: 114735
Conc: 0.82 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.228 min
Delta R.T.: -0.006 min
Response: 113870
Conc: 0.77 ug/ml