

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101025AL\
 Data File : FE056294.D
 Signal(s) : FID1B.ch
 Acq On : 10 Oct 2025 09:06
 Operator : YP\AJ
 Sample : Q3319-01DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 OK-01-100825DL

Integration File: autoint1.e
 Quant Time: Oct 10 20:52:21 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)	12.058	1047154	5.580 ug/ml
Spiked Amount 50.000		Recovery =	11.16%
12) S 1-chlorooctadecane (S...	13.495	776651	5.565 ug/ml
Spiked Amount 50.000		Recovery =	11.13%
Target Compounds			
17) T n-Tricontane (C30)	18.220	190912	1.288 ug/ml
18) T n-Dotriacontane (C32)	19.055	114717	0.769 ug/ml

(f)=RT Delta > 1/2 Window

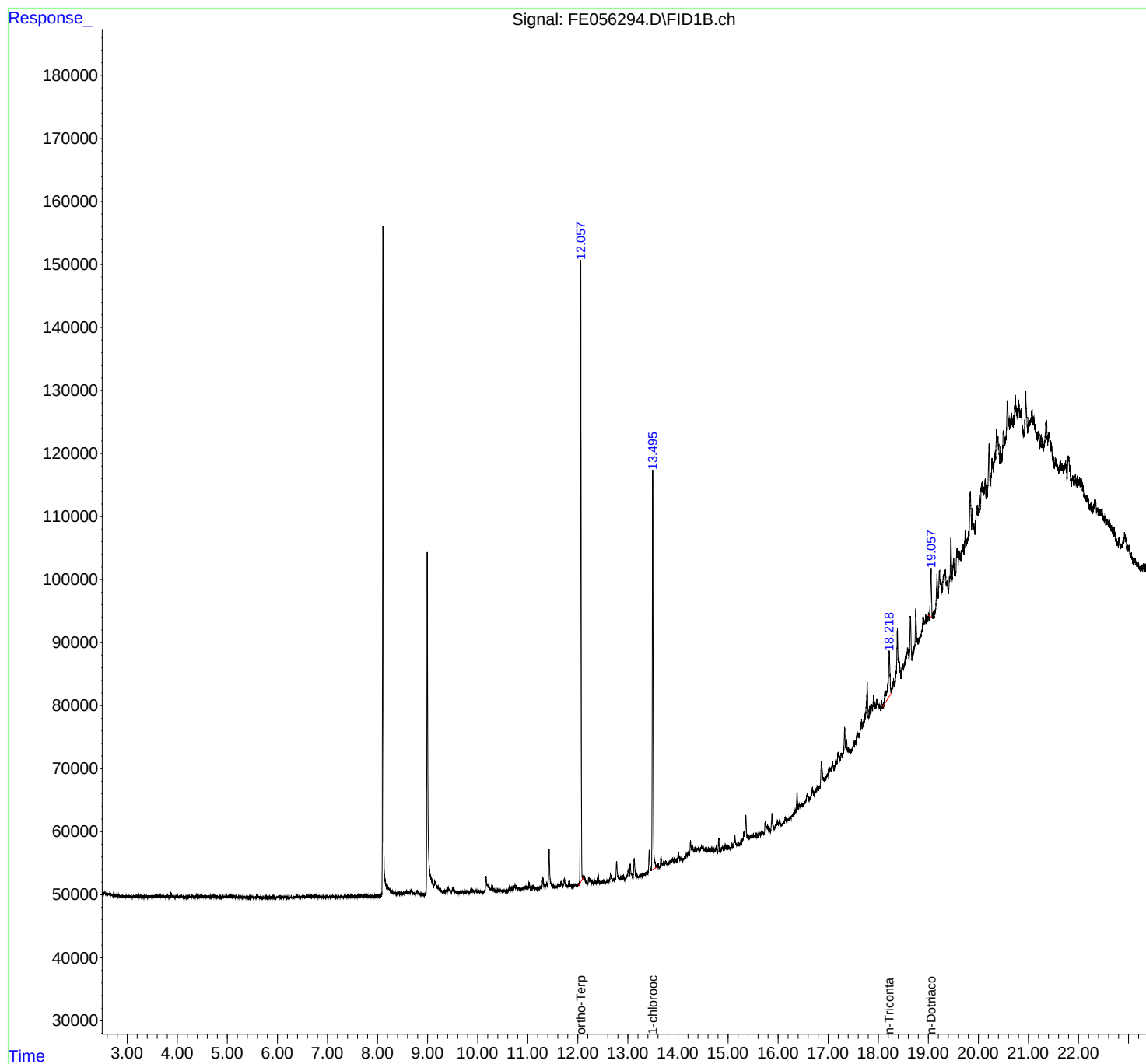
(m)=manual int.

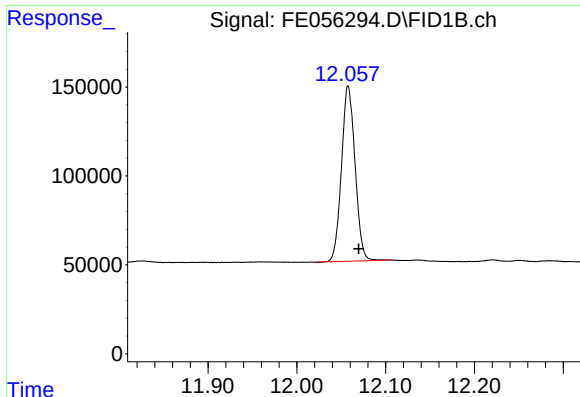
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Signal Info : 20M x 0.18mm x 0.18um

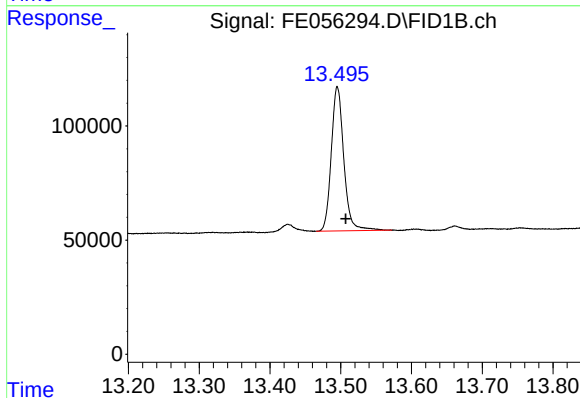




#9 ortho-Terphenyl (SURR)

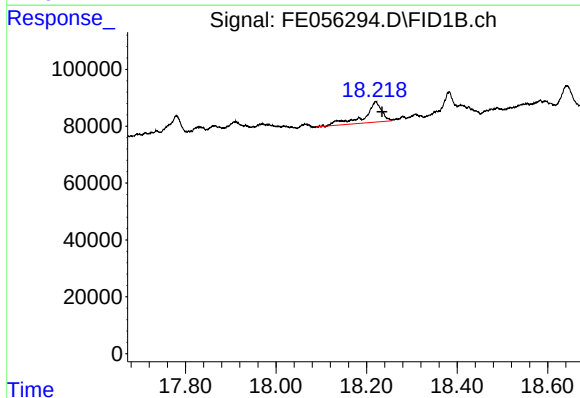
R.T.: 12.058 min
Delta R.T.: -0.012 min
Response: 1047154
Conc: 5.58 ug/ml

Instrument :
FID_E
ClientSampleId :
OK-01-100825DL



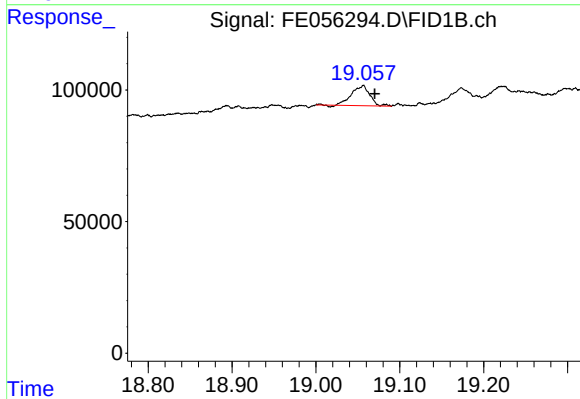
#12 1-chlorooctadecane (SURR)

R.T.: 13.495 min
Delta R.T.: -0.012 min
Response: 776651
Conc: 5.56 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.220 min
Delta R.T.: -0.014 min
Response: 190912
Conc: 1.29 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.055 min
Delta R.T.: -0.015 min
Response: 114717
Conc: 0.77 ug/ml