

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100825AL\
 Data File : FE056258.D
 Signal(s) : FID1B.ch
 Acq On : 08 Oct 2025 20:16
 Operator : YP\AJ
 Sample : Q3303-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 HL-EAST-E2

Integration File: autoint1.e
 Quant Time: Oct 09 01:23:42 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)	12.065	6475097	34.506 ug/ml
Spiked Amount 50.000		Recovery =	69.01%
12) S 1-chlorooctadecane (S...	13.501	5087754	36.454 ug/ml
Spiked Amount 50.000		Recovery =	72.91%
Target Compounds			
10) T n-Eicosane (C20)	13.129f	146106	0.881 ug/ml
18) T n-Dotriacontane (C32)	19.056	153776	1.031 ug/ml

(f)=RT Delta > 1/2 Window

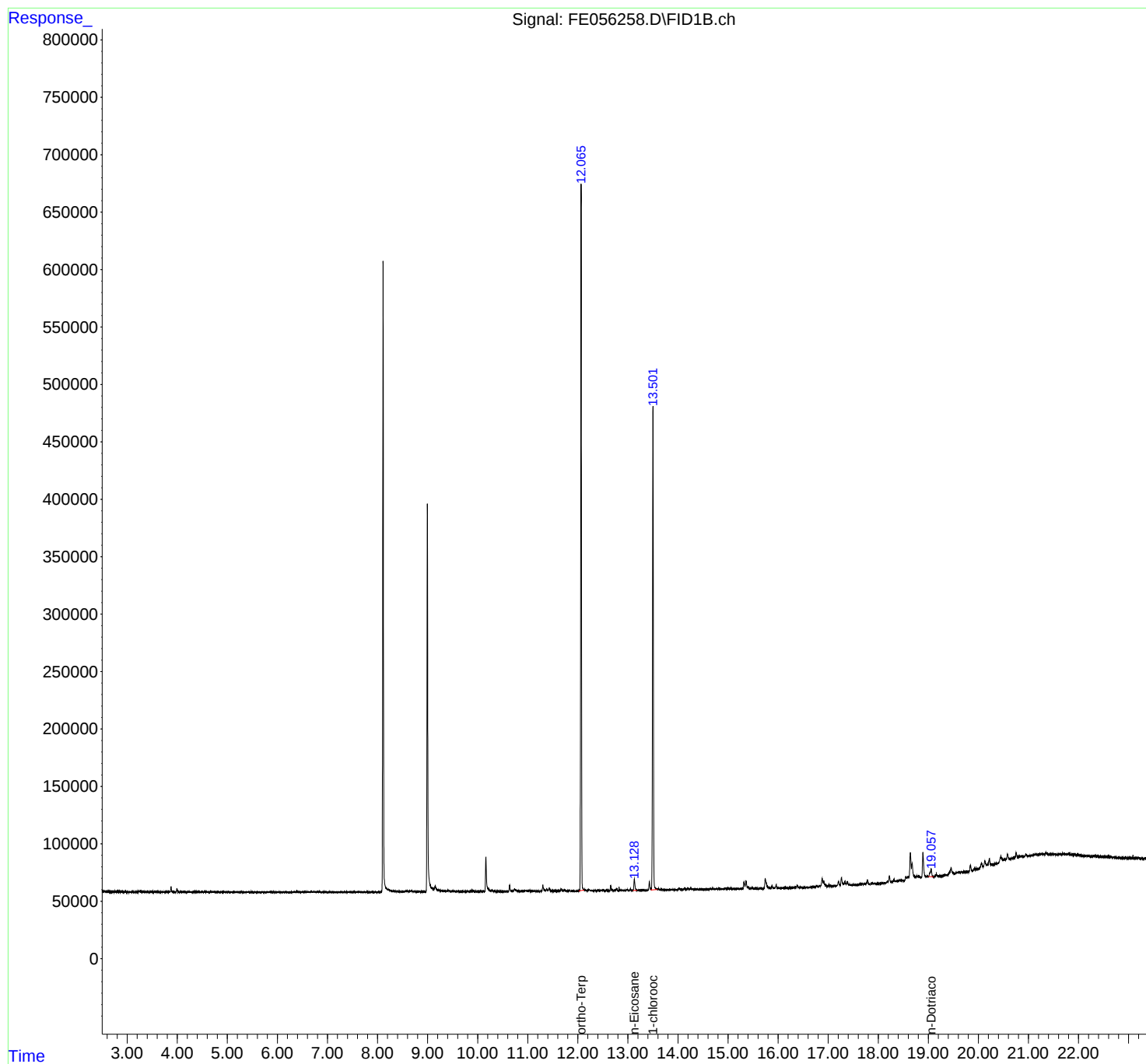
(m)=manual int.

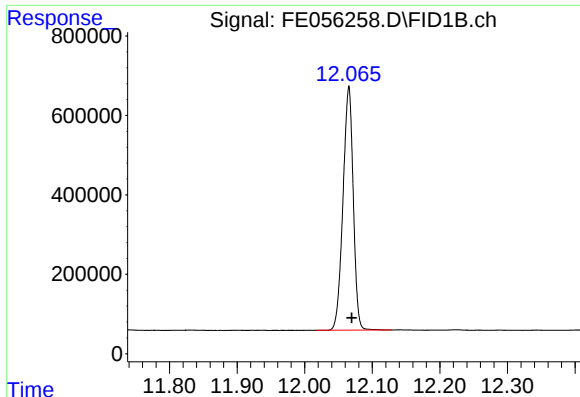
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

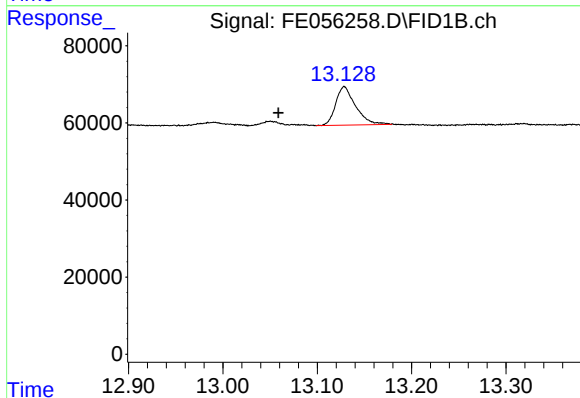




#9 ortho-Terphenyl (SURR)

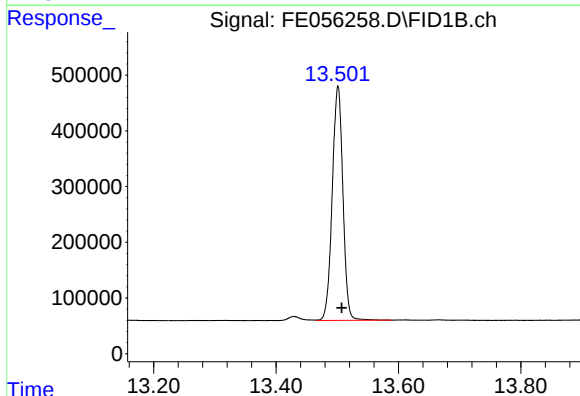
R.T.: 12.065 min
Delta R.T.: -0.005 min
Response: 6475097
Conc: 34.51 ug/ml

Instrument :
FID_E
ClientSampleId :
HL-EAST-E2



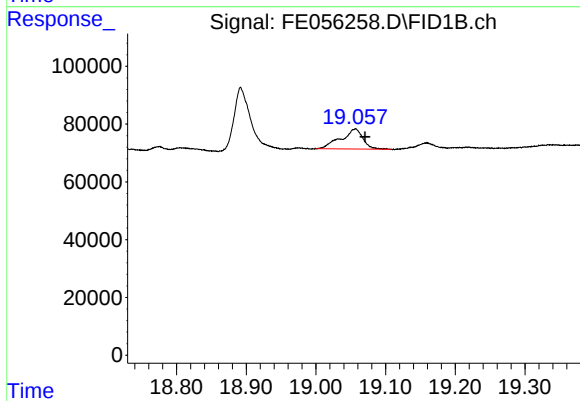
#10 n-Eicosane (C20)

R.T.: 13.129 min
Delta R.T.: 0.070 min
Response: 146106
Conc: 0.88 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.501 min
Delta R.T.: -0.006 min
Response: 5087754
Conc: 36.45 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.056 min
Delta R.T.: -0.014 min
Response: 153776
Conc: 1.03 ug/ml