

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100825AL\
 Data File : FE056256.D
 Signal(s) : FID1B.ch
 Acq On : 08 Oct 2025 19:15
 Operator : YP\AJ
 Sample : Q3303-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 HL-WEST-E2

Integration File: autoint1.e
 Quant Time: Oct 09 01:22:52 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)	12.066	7211714	38.431 ug/ml
Spiked Amount 50.000		Recovery =	76.86%
12) S 1-chlorooctadecane (S...	13.503	5607943	40.181 ug/ml
Spiked Amount 50.000		Recovery =	80.36%
Target Compounds			
14) T n-Tetracosane (C24)	15.359	104012	0.683 ug/ml
17) T n-Tricontane (C30)	18.224	124222	0.838 ug/ml
18) T n-Dotriacontane (C32)	19.058	130813	0.877 ug/ml
19) T n-Tetratriacontane (C34)	19.843	97988	0.693 ug/ml
22) T n-Tetracontane (C40)	22.335	205642	1.729 ug/ml

(f)=RT Delta > 1/2 Window

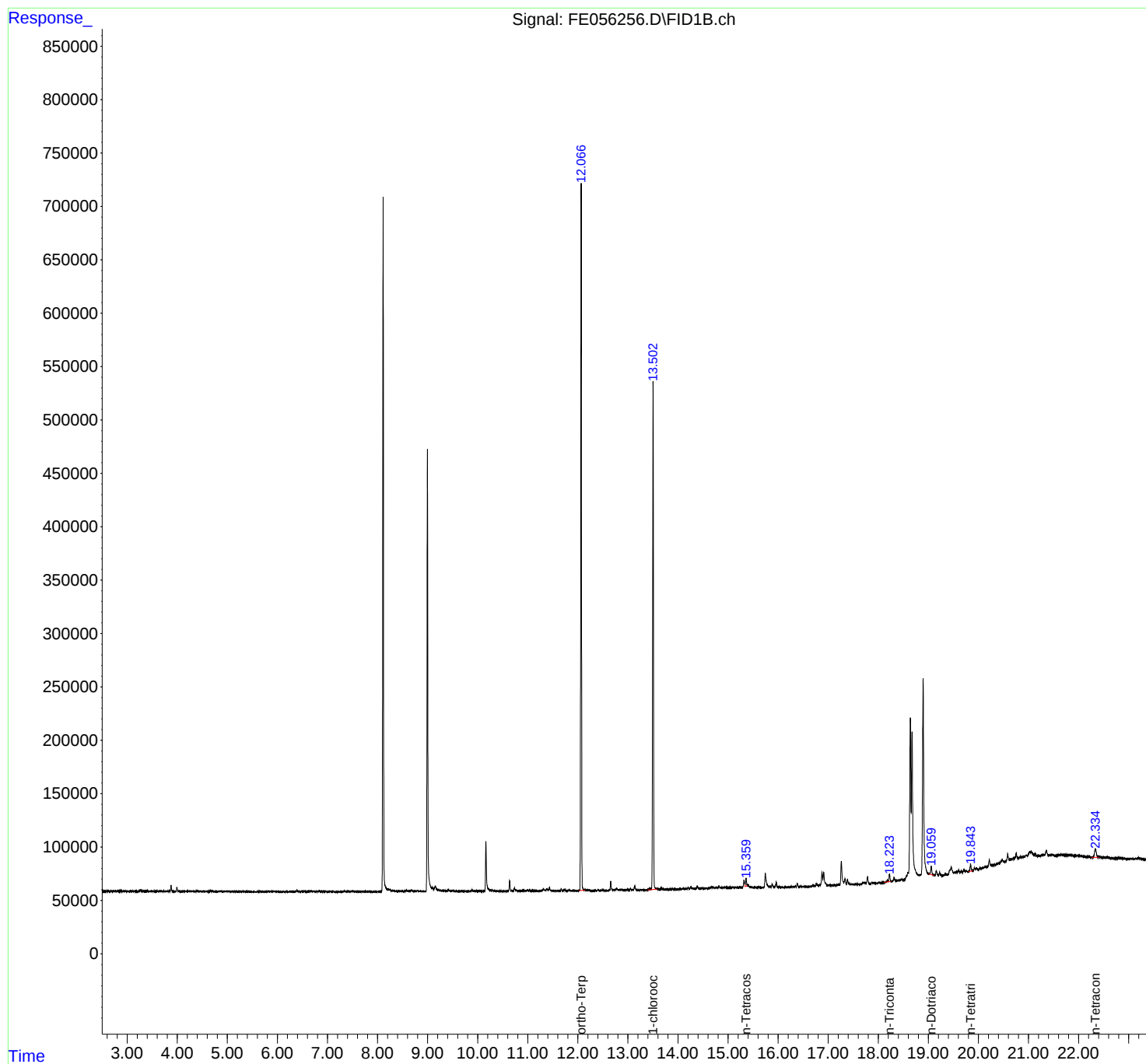
(m)=manual int.

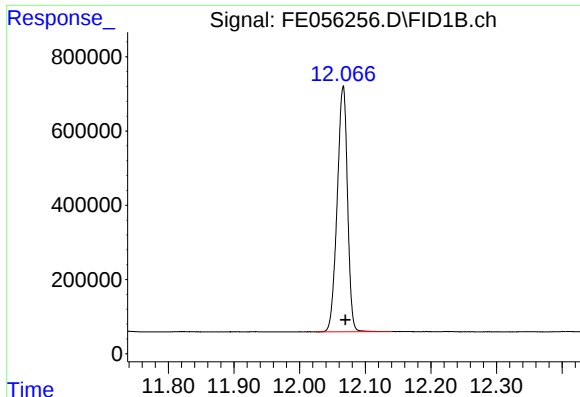
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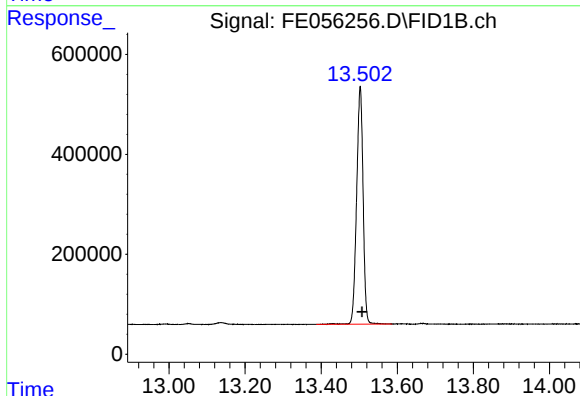




#9 ortho-Terphenyl (SURR)

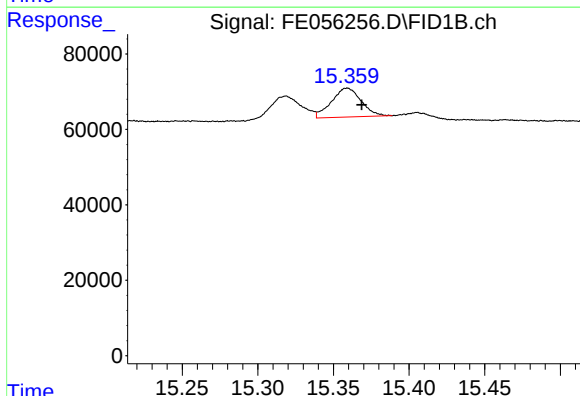
R.T.: 12.066 min
Delta R.T.: -0.004 min
Response: 7211714
Conc: 38.43 ug/ml

Instrument :
FID_E
ClientSampleId :
HL-WEST-E2



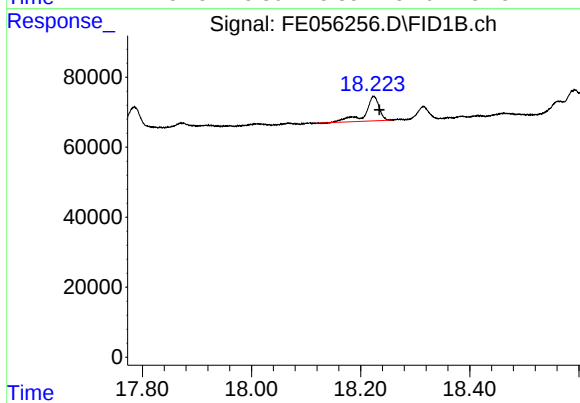
#12 1-chlorooctadecane (SURR)

R.T.: 13.503 min
Delta R.T.: -0.005 min
Response: 5607943
Conc: 40.18 ug/ml



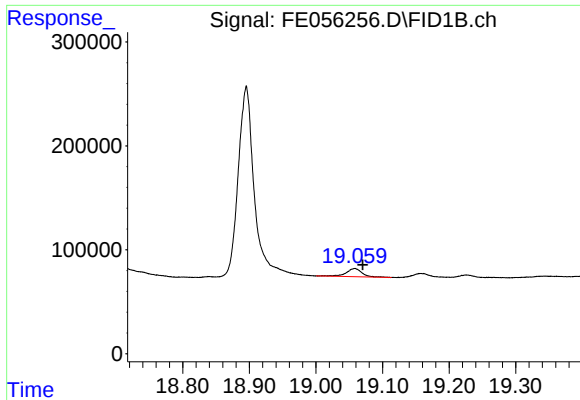
#14 n-Tetracosane (C24)

R.T.: 15.359 min
Delta R.T.: -0.010 min
Response: 104012
Conc: 0.68 ug/ml



#17 n-Tricontane (C30)

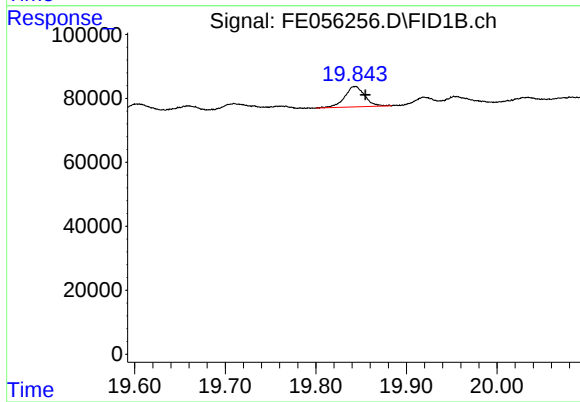
R.T.: 18.224 min
Delta R.T.: -0.010 min
Response: 124222
Conc: 0.84 ug/ml



#18 n-Dotriacontane (C32)

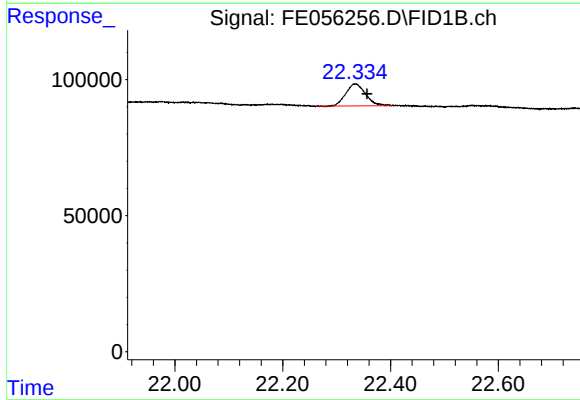
R.T.: 19.058 min
Delta R.T.: -0.012 min
Response: 130813
Conc: 0.88 ug/ml

Instrument :
FID_E
ClientSampleId :
HL-WEST-E2



#19 n-Tetratriacontane (C34)

R.T.: 19.843 min
Delta R.T.: -0.012 min
Response: 97988
Conc: 0.69 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.335 min
Delta R.T.: -0.022 min
Response: 205642
Conc: 1.73 ug/ml