

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100925AL\
 Data File : FE056284.D
 Signal(s) : FID1B.ch
 Acq On : 09 Oct 2025 21:25
 Operator : YP\AJ
 Sample : Q3313-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 ETGI-360

Integration File: autoint1.e
 Quant Time: Oct 10 01:29:47 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)	12.061	4546868	24.230 ug/ml
Spiked Amount 50.000		Recovery =	48.46%
12) S 1-chlorooctadecane (S...	13.498	3654525	26.185 ug/ml
Spiked Amount 50.000		Recovery =	52.37%
Target Compounds			
10) T n-Eicosane (C20)	13.123f	760537	4.588 ug/ml
14) T n-Tetracosane (C24)	15.351	482097	3.164 ug/ml
17) T n-Tricontane (C30)	18.220	137163	0.926 ug/ml
18) T n-Dotriacontane (C32)	19.053	183456	1.230 ug/ml
19) T n-Tetratriacontane (C34)	19.839	111481	0.788 ug/ml
20) T n-Hexatriacontane (C36)	20.579	106458	0.829 ug/ml
22) T n-Tetracontane (C40)	22.325	206497	1.736 ug/ml

(f)=RT Delta > 1/2 Window

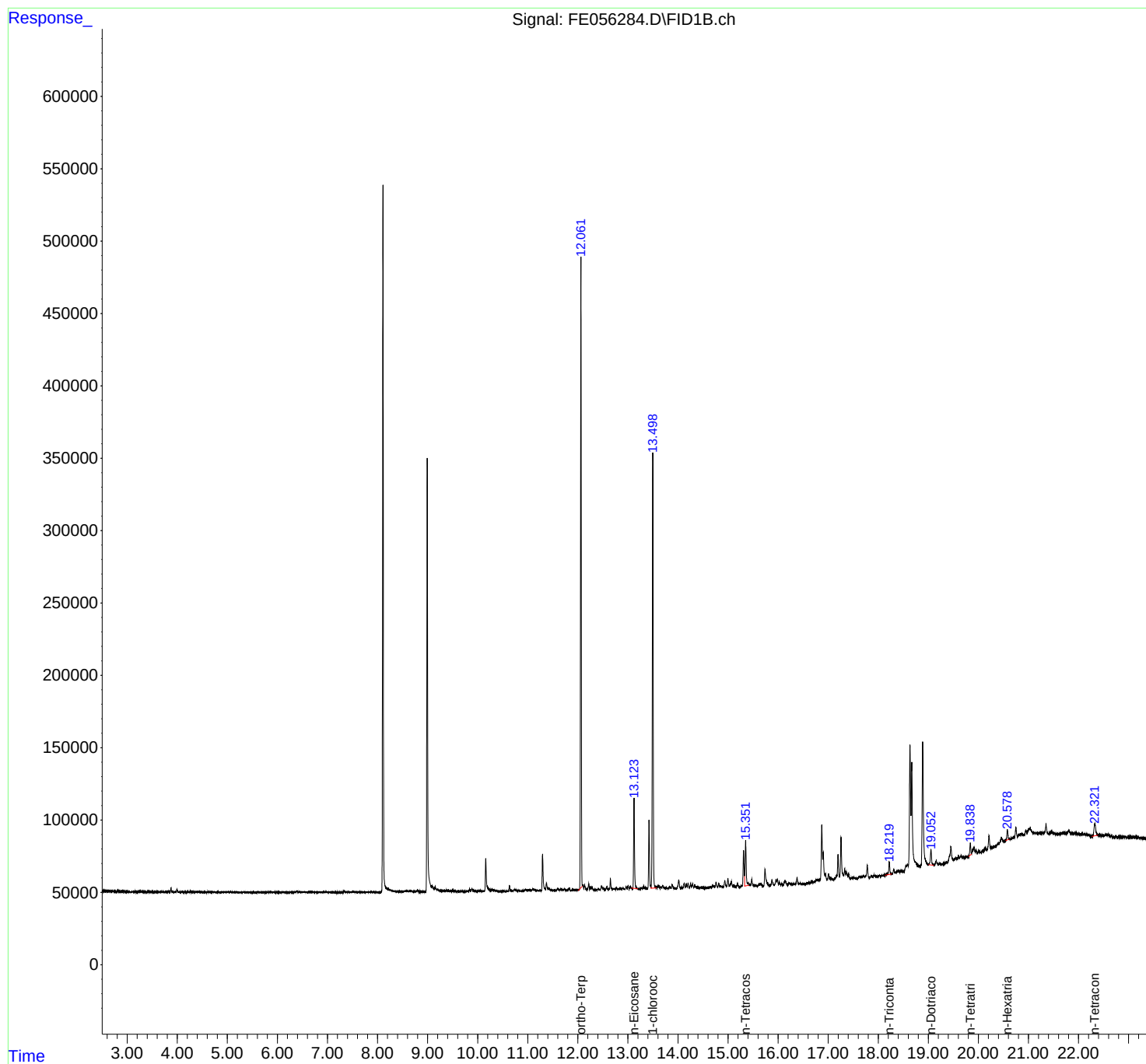
(m)=manual int.

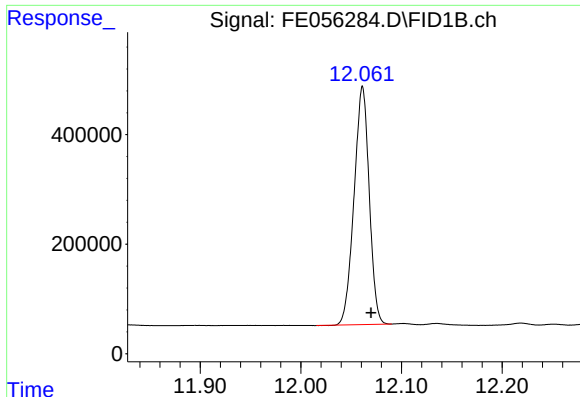
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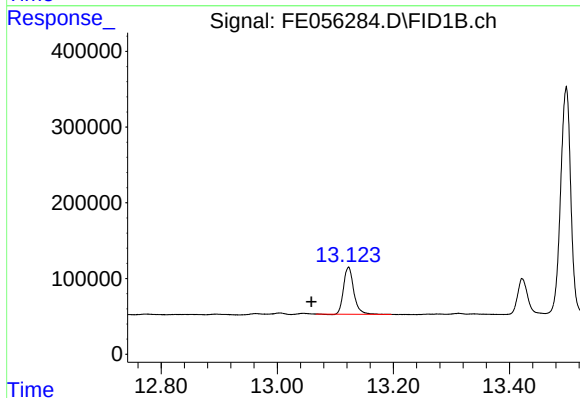




#9 ortho-Terphenyl (SURR)

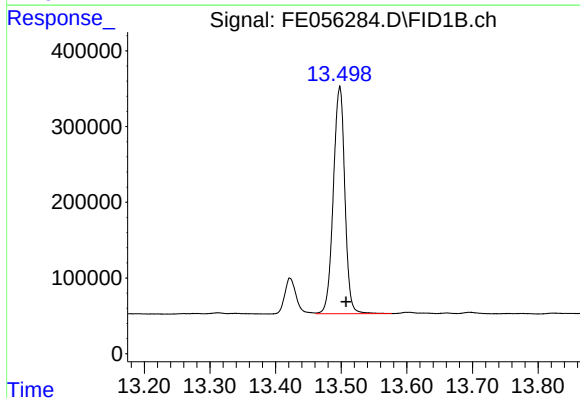
R.T.: 12.061 min
Delta R.T.: -0.009 min
Response: 4546868
Conc: 24.23 ug/ml

Instrument :
FID_E
ClientSampleId :
ETGI-360



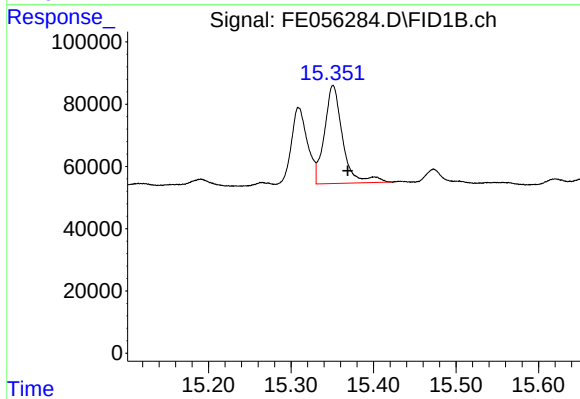
#10 n-Eicosane (C20)

R.T.: 13.123 min
Delta R.T.: 0.064 min
Response: 760537
Conc: 4.59 ug/ml



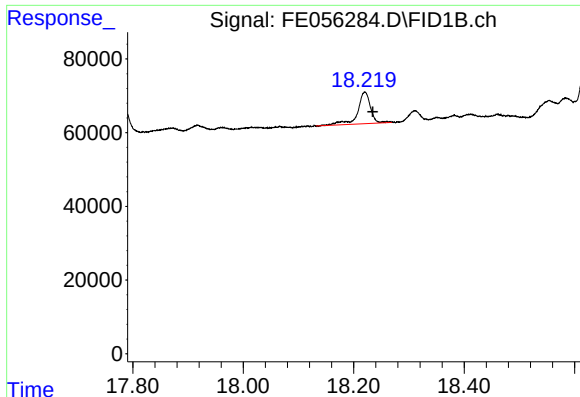
#12 1-chlorooctadecane (SURR)

R.T.: 13.498 min
Delta R.T.: -0.010 min
Response: 3654525
Conc: 26.19 ug/ml



#14 n-Tetracosane (C24)

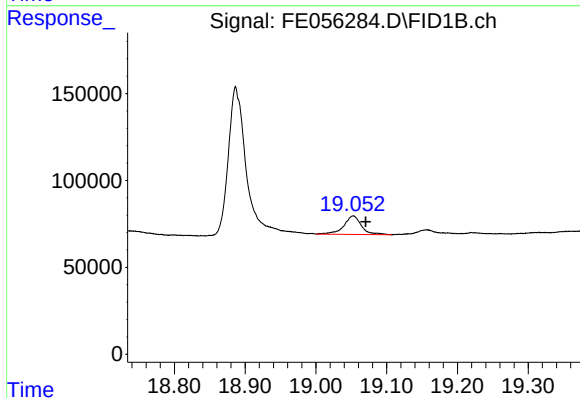
R.T.: 15.351 min
Delta R.T.: -0.018 min
Response: 482097
Conc: 3.16 ug/ml



#17 n-Tricontane (C30)

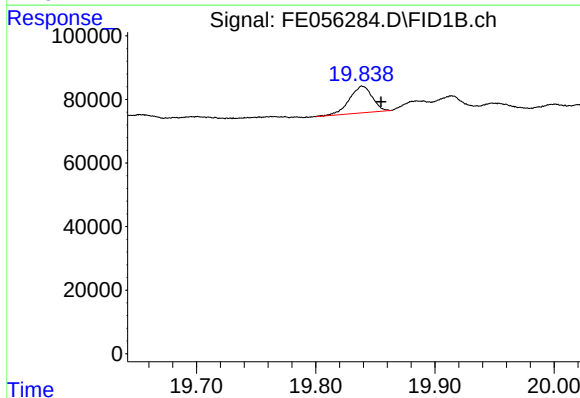
R.T.: 18.220 min
Delta R.T.: -0.014 min
Response: 137163
Conc: 0.93 ug/ml

Instrument :
FID_E
ClientSampleId :
ETGI-360



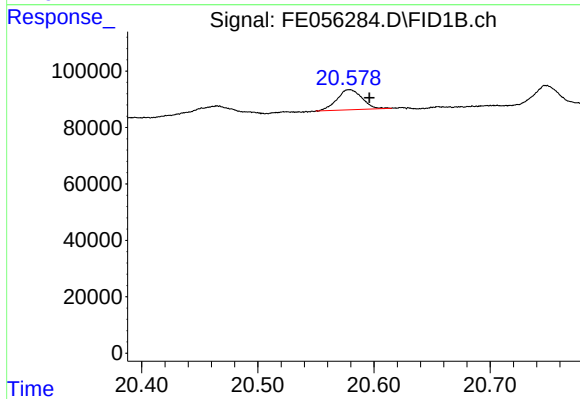
#18 n-Dotriacontane (C32)

R.T.: 19.053 min
Delta R.T.: -0.018 min
Response: 183456
Conc: 1.23 ug/ml



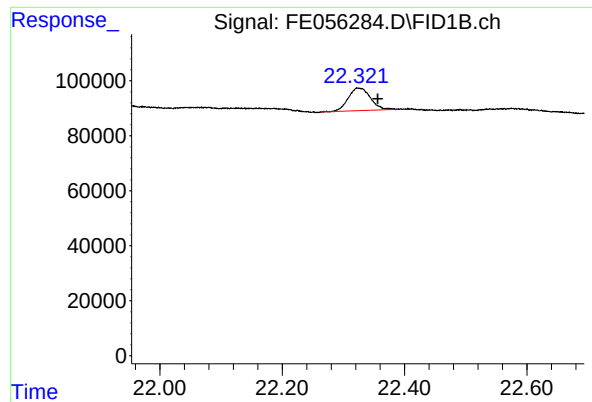
#19 n-Tetratriacontane (C34)

R.T.: 19.839 min
Delta R.T.: -0.016 min
Response: 111481
Conc: 0.79 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.579 min
Delta R.T.: -0.017 min
Response: 106458
Conc: 0.83 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.325 min
Delta R.T.: -0.032 min
Response: 206497
Conc: 1.74 ug/ml

Instrument :

FID_E

ClientSampleId :

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