

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082825AL\
 Data File : FE055561.D
 Signal(s) : FID1B.ch
 Acq On : 28 Aug 2025 18:38
 Operator : YP\AJ
 Sample : Q2970-32
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 03:31:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082825.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 28 12:04:20 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)	12.076	3434134	20.904 ug/ml
Spiked Amount 50.000		Recovery =	41.81%
12) S 1-chlorooctadecane (S...	13.513	2935907	23.479 ug/ml
Spiked Amount 50.000		Recovery =	46.96%
Target Compounds			
17) T n-Tricontane (C30)	18.240	127535	0.863 ug/ml
18) T n-Dotriacontane (C32)	19.072	145685	0.993 ug/ml
19) T n-Tetratriacontane (C34)	19.858	102107	0.723 ug/ml

(f)=RT Delta > 1/2 Window

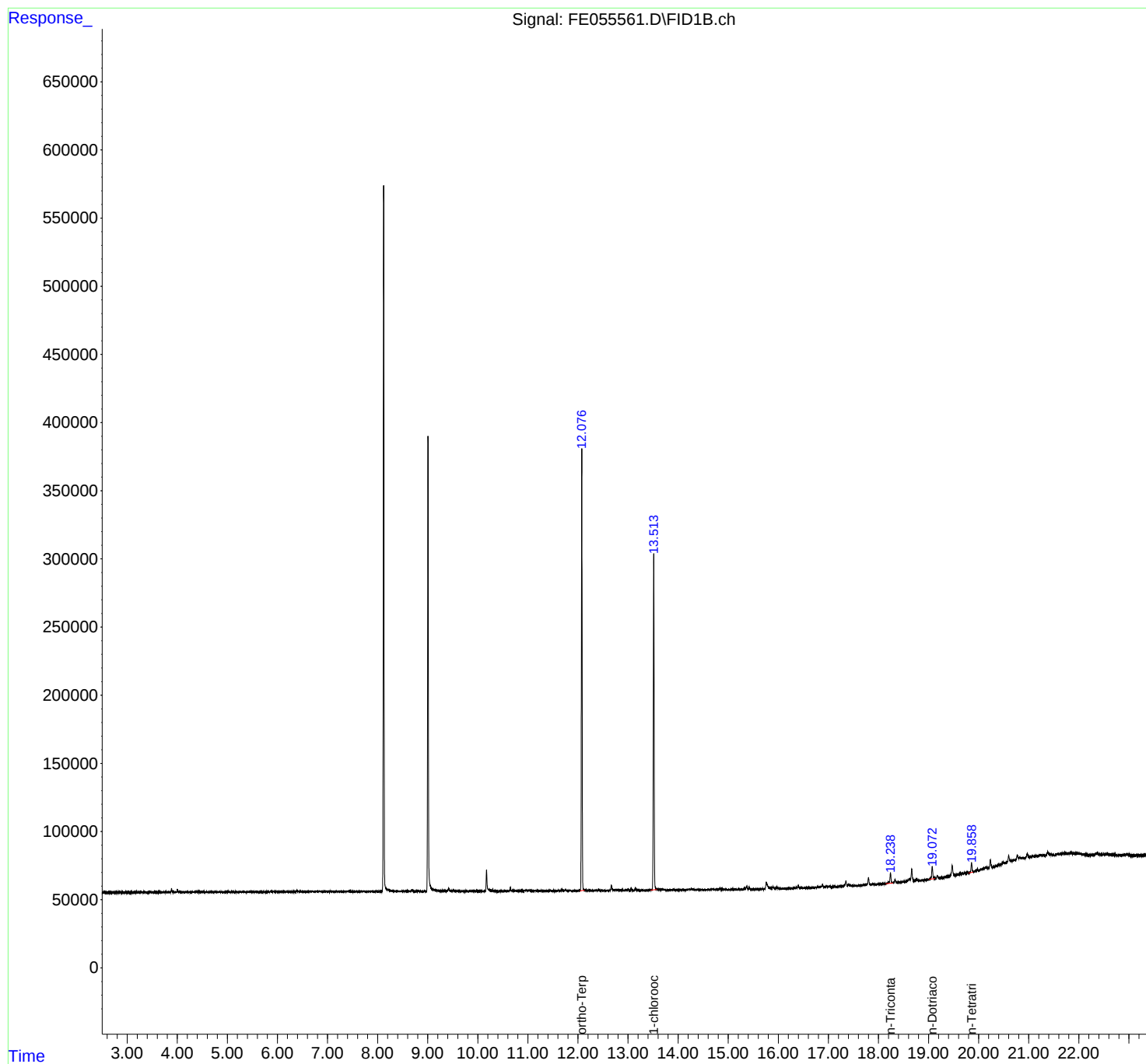
(m)=manual int.

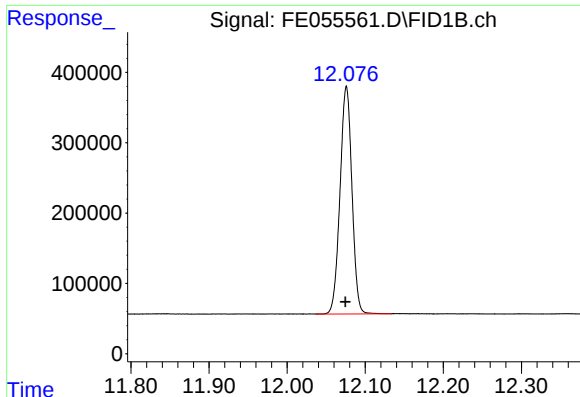
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

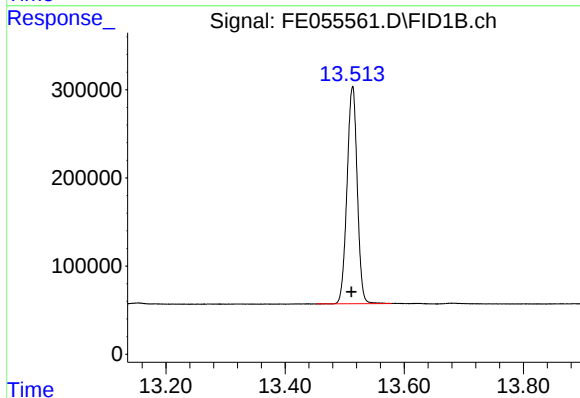




#9 ortho-Terphenyl (SURR)

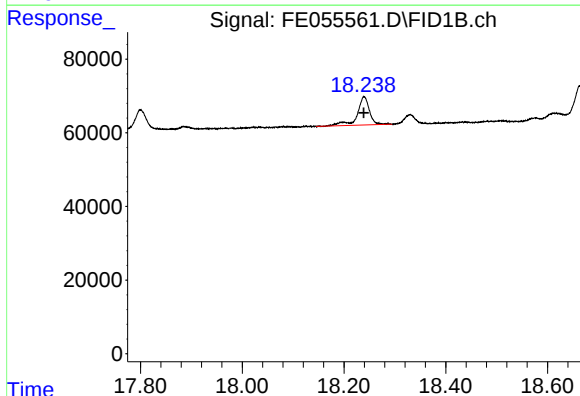
R.T.: 12.076 min
Delta R.T.: 0.001 min
Response: 3434134
Conc: 20.90 ug/ml

Instrument :
FID_C
ClientSampleId :



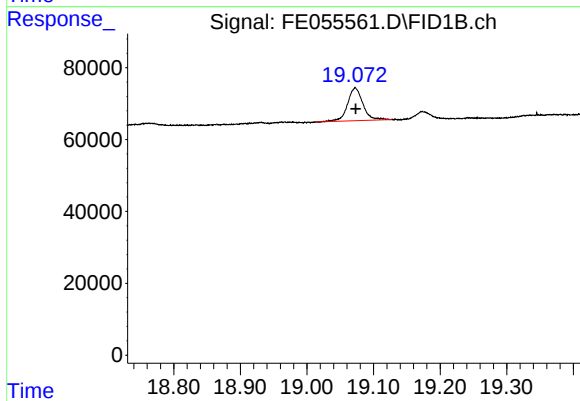
#12 1-chlorooctadecane (SURR)

R.T.: 13.513 min
Delta R.T.: 0.002 min
Response: 2935907
Conc: 23.48 ug/ml



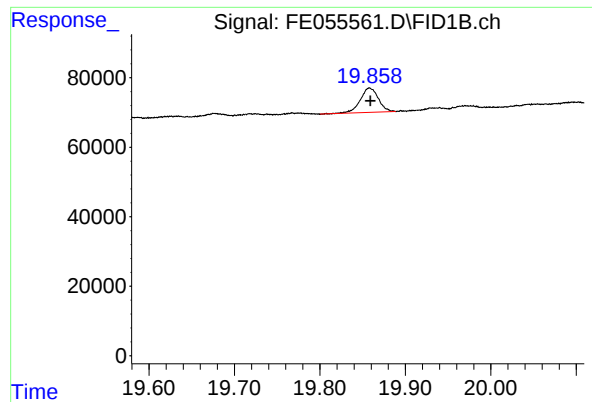
#17 n-Tricontane (C30)

R.T.: 18.240 min
Delta R.T.: 0.000 min
Response: 127535
Conc: 0.86 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.072 min
Delta R.T.: 0.000 min
Response: 145685
Conc: 0.99 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.858 min
Delta R.T.: 0.000 min
Response: 102107
Conc: 0.72 ug/ml

Instrument :

FID_C

ClientSampleId :