

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090525AL\
 Data File : FE055700.D
 Signal(s) : FID1B.ch
 Acq On : 05 Sep 2025 20:43
 Operator : YP\AJ
 Sample : Q3023-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-2

Integration File: autoint1.e
 Quant Time: Sep 06 01:48:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 08:12:09 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)	12.077	5642539	34.346 ug/ml
Spiked Amount 50.000		Recovery =	68.69%
12) S 1-chlorooctadecane (S...	13.514	4402418	35.207 ug/ml
Spiked Amount 50.000		Recovery =	70.41%
Target Compounds			
17) T n-Tricontane (C30)	18.239	153146	1.036 ug/ml
18) T n-Dotriacontane (C32)	19.073	331663	2.260 ug/ml
19) T n-Tetratriacontane (C34)	19.860	203162	1.438 ug/ml
20) T n-Hexatriacontane (C36)	20.642	21147	0.160 ug/ml

(f)=RT Delta > 1/2 Window

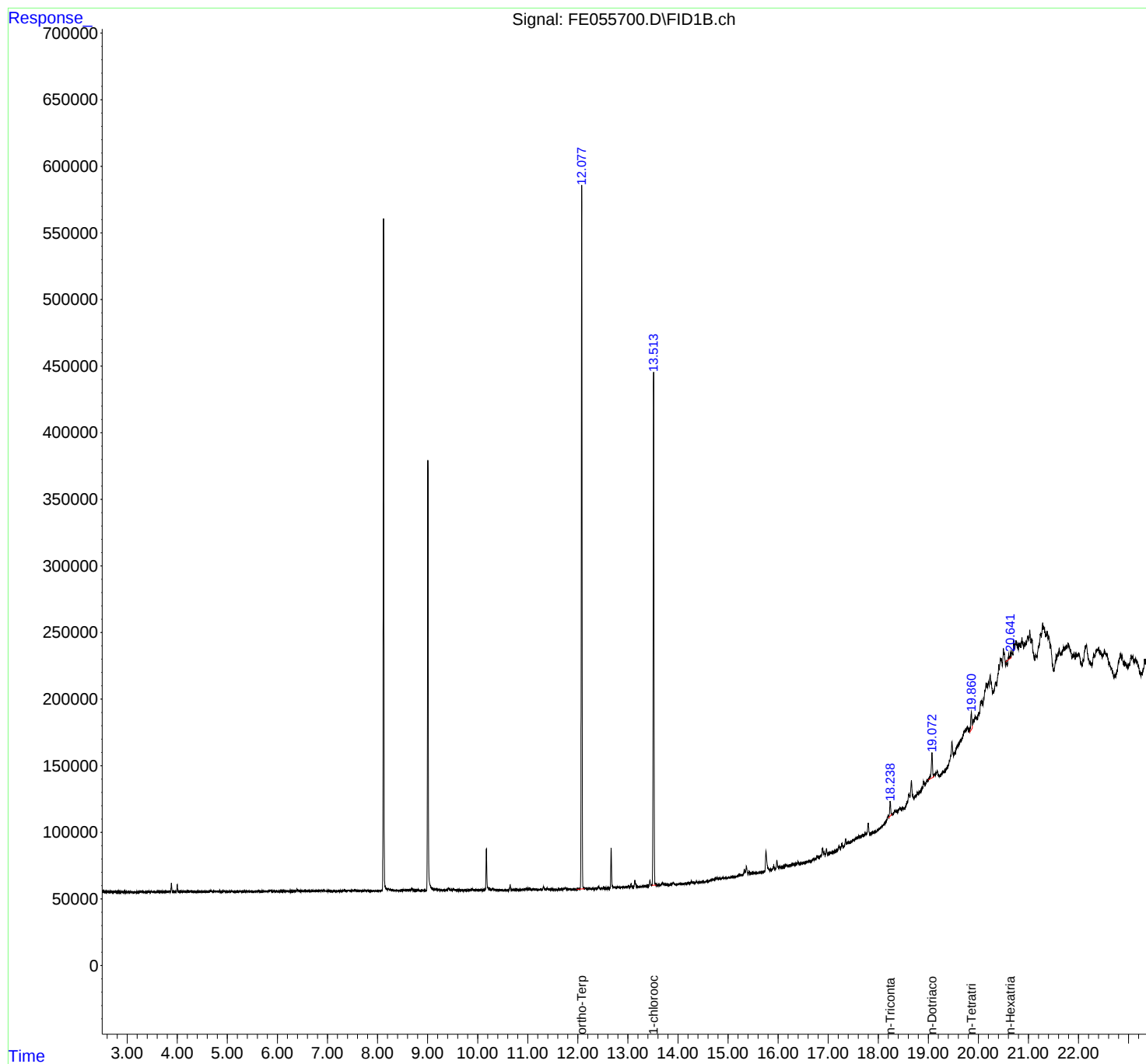
(m)=manual int.

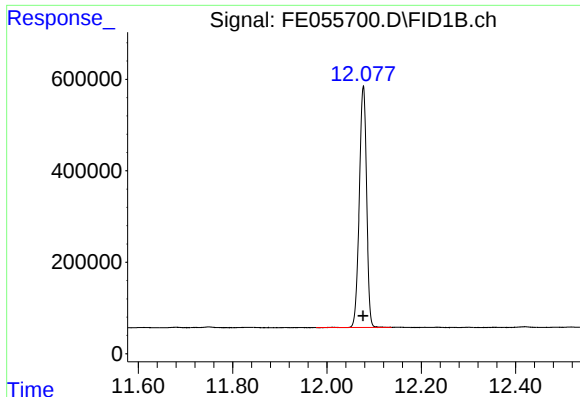
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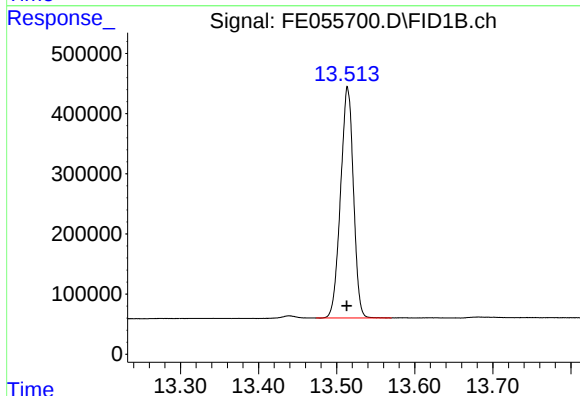




#9 ortho-Terphenyl (SURR)

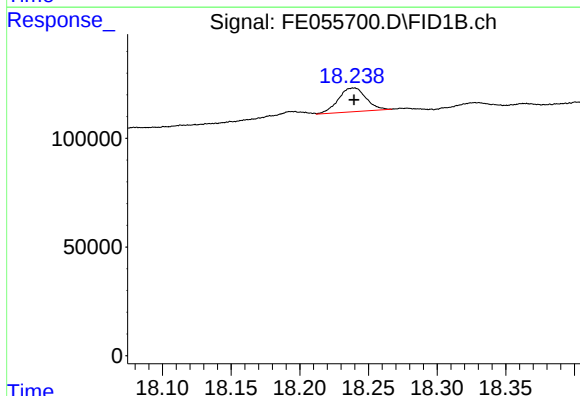
R.T.: 12.077 min
Delta R.T.: 0.000 min
Response: 5642539
Conc: 34.35 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-2



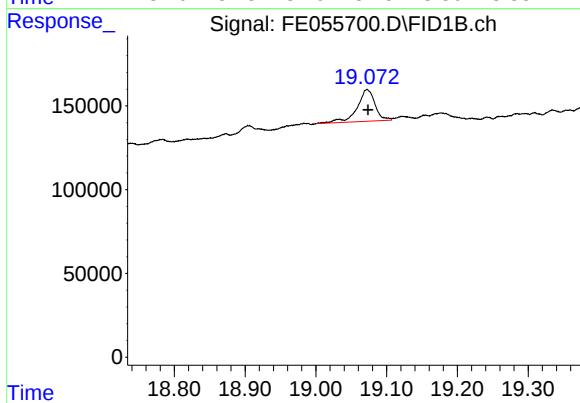
#12 1-chlorooctadecane (SURR)

R.T.: 13.514 min
Delta R.T.: 0.001 min
Response: 4402418
Conc: 35.21 ug/ml



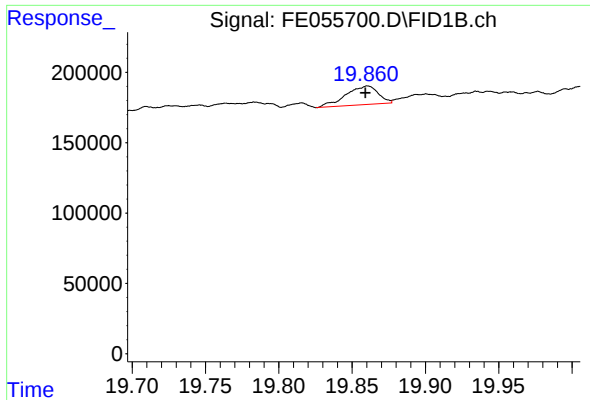
#17 n-Tricontane (C30)

R.T.: 18.239 min
Delta R.T.: 0.000 min
Response: 153146
Conc: 1.04 ug/ml



#18 n-Dotriacontane (C32)

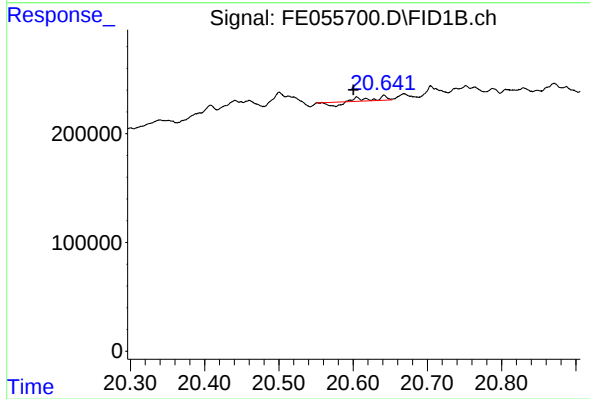
R.T.: 19.073 min
Delta R.T.: 0.000 min
Response: 331663
Conc: 2.26 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.860 min
Delta R.T.: 0.001 min
Response: 203162
Conc: 1.44 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-2



#20 n-Hexatriacontane (C36)

R.T.: 20.642 min
Delta R.T.: 0.042 min
Response: 21147
Conc: 0.16 ug/ml