

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091025AL\
 Data File : FE055754.D
 Signal(s) : FID1B.ch
 Acq On : 10 Sep 2025 19:46
 Operator : YP\AJ
 Sample : Q3054-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MH-384-EPH

Integration File: autoint1.e
 Quant Time: Sep 11 00:29:16 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)	12.076	8114708	49.394 ug/ml
Spiked Amount 50.000		Recovery =	98.79%
12) S 1-chlorooctadecane (S...	13.513	6394968	51.141 ug/ml
Spiked Amount 50.000		Recovery =	102.28%
Target Compounds			
17) T n-Tricontane (C30)	18.236	206309	1.396 ug/ml
18) T n-Dotriacontane (C32)	19.069	254685	1.735 ug/ml
19) T n-Tetratriacontane (C34)	19.855	145406	1.029 ug/ml

(f)=RT Delta > 1/2 Window

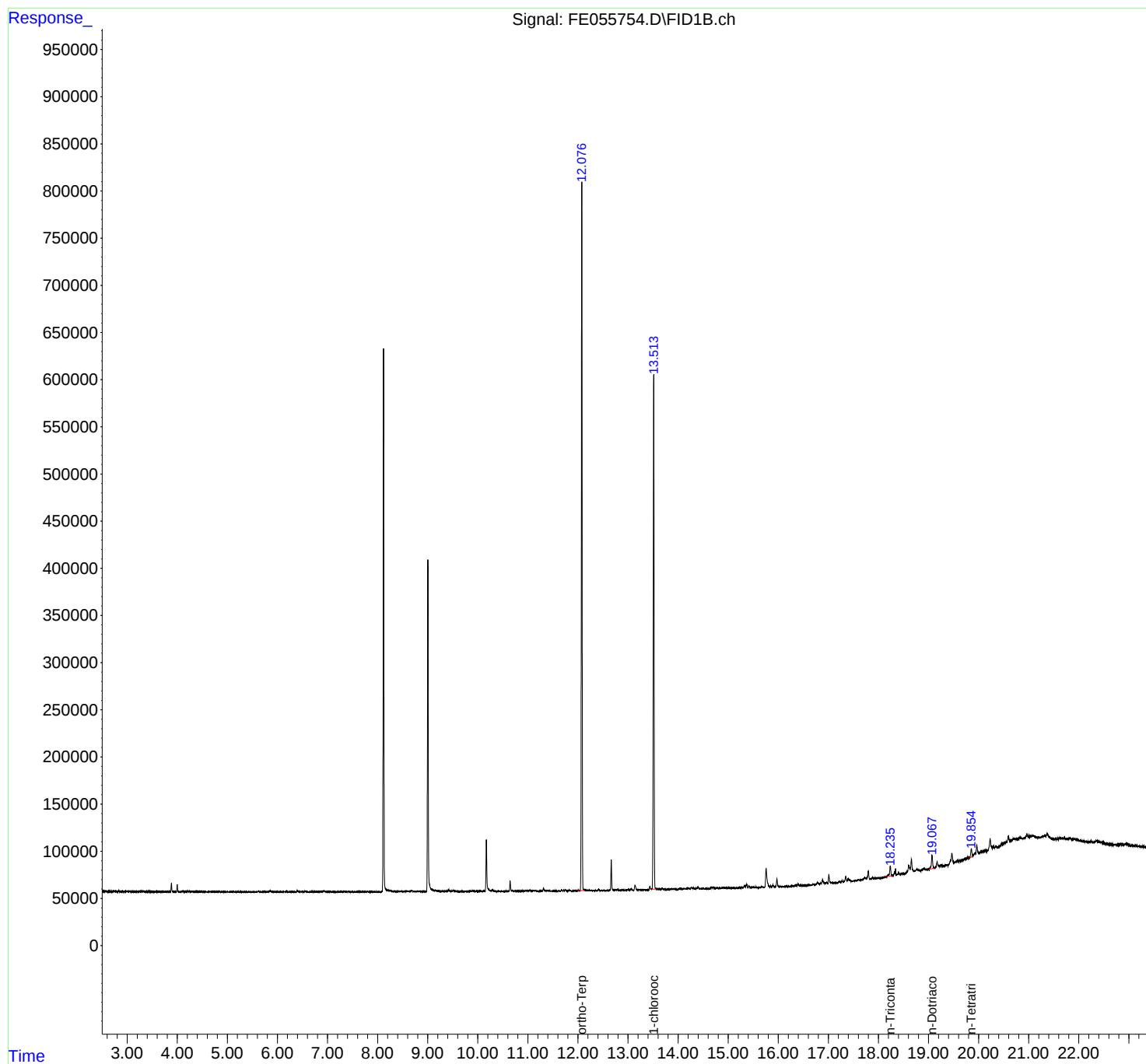
(m)=manual int.

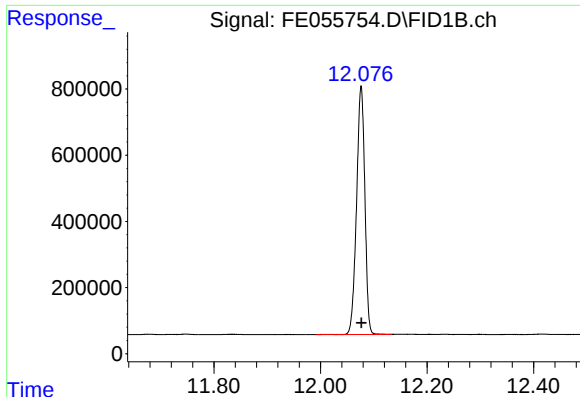
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

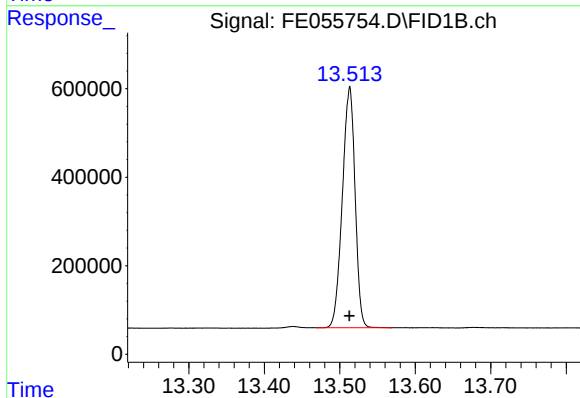




#9 ortho-Terphenyl (SURR)

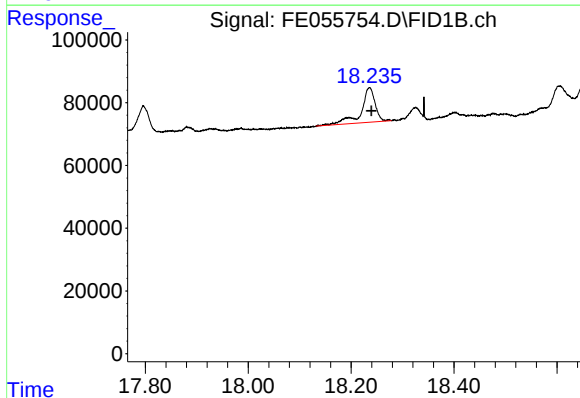
R.T.: 12.076 min
Delta R.T.: 0.000 min
Response: 8114708
Conc: 49.39 ug/ml

Instrument :
FID_E
ClientSampleId :
MH-384-EPH



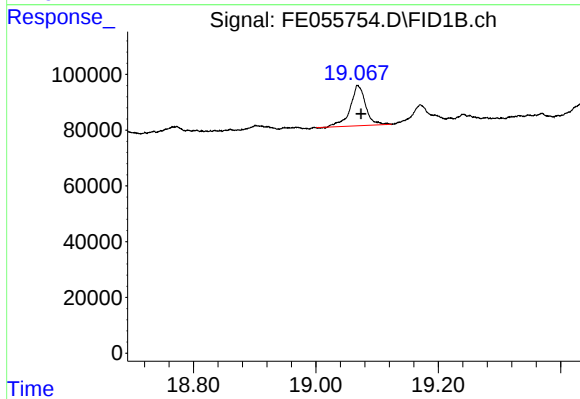
#12 1-chlorooctadecane (SURR)

R.T.: 13.513 min
Delta R.T.: 0.000 min
Response: 6394968
Conc: 51.14 ug/ml



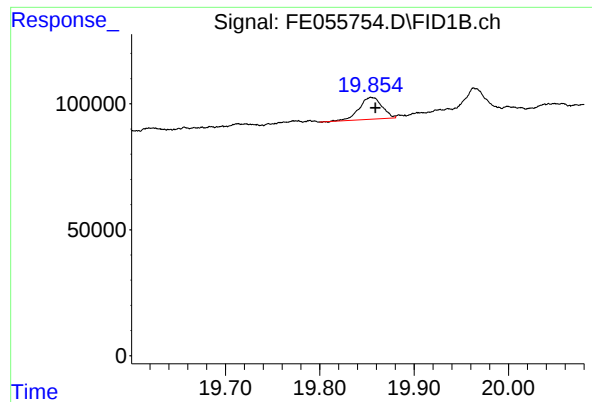
#17 n-Tricontane (C30)

R.T.: 18.236 min
Delta R.T.: -0.004 min
Response: 206309
Conc: 1.40 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.069 min
Delta R.T.: -0.004 min
Response: 254685
Conc: 1.74 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.855 min
Delta R.T.: -0.004 min
Response: 145406
Conc: 1.03 ug/ml

Instrument :

FID_E

ClientSampleId :

MH-384-EPH