

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082925AL\
 Data File : FE055584.D
 Signal(s) : FID1B.ch
 Acq On : 29 Aug 2025 07:16
 Operator : YP\AJ
 Sample : Q2970-23
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 08:51:47 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	5454764	33.203 ug/ml
Spiked Amount 50.000		Recovery =	66.41%
12) S 1-chlorooctadecane (S...	13.512	4316169	34.517 ug/ml
Spiked Amount 50.000		Recovery =	69.03%
Target Compounds			
17) T n-Tricontane (C30)	18.237	127230	0.861 ug/ml
18) T n-Dotriacontane (C32)	19.070	160217	1.092 ug/ml
19) T n-Tetratriacontane (C34)	19.856	109748	0.777 ug/ml

(f)=RT Delta > 1/2 Window

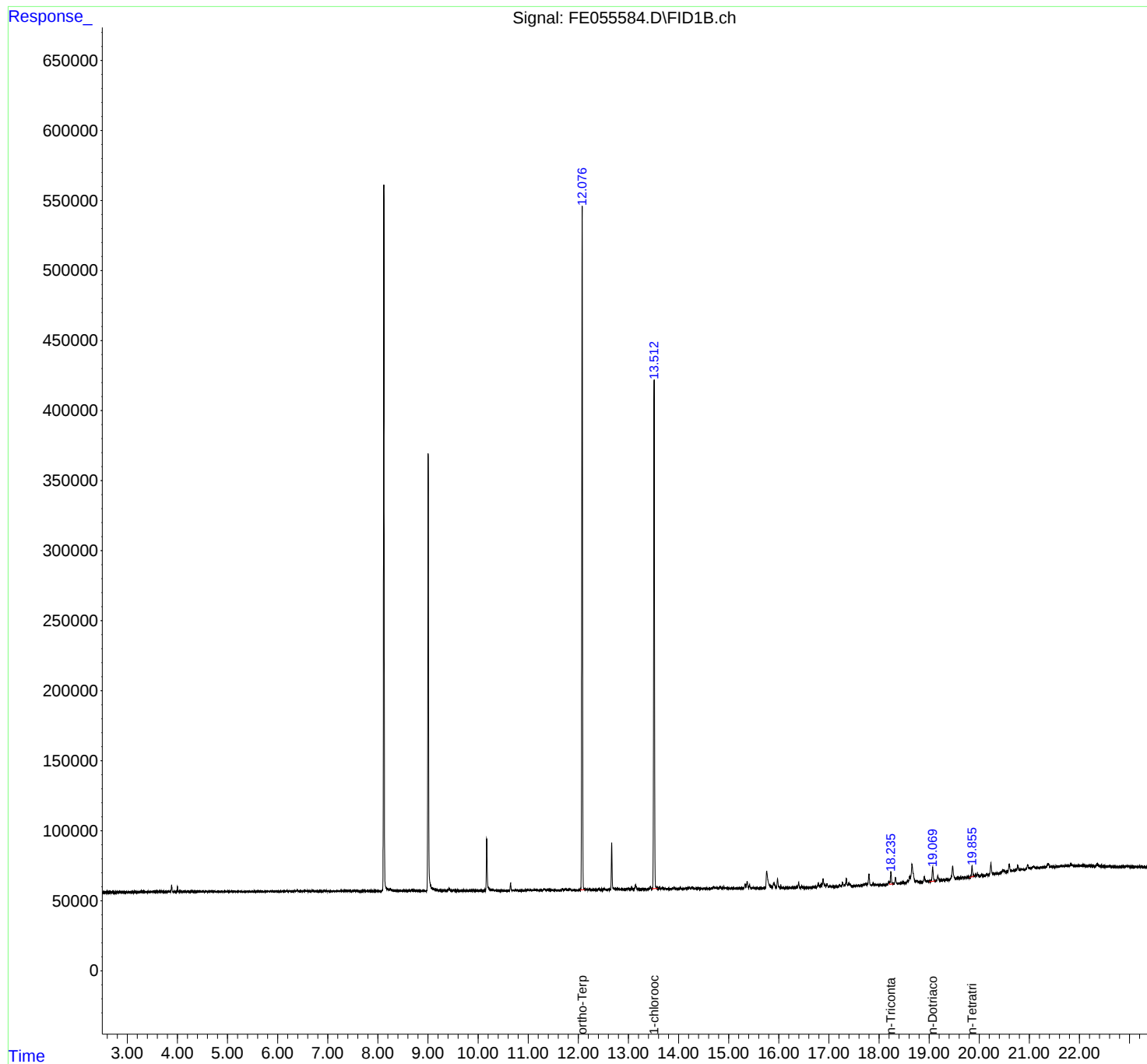
(m)=manual int.

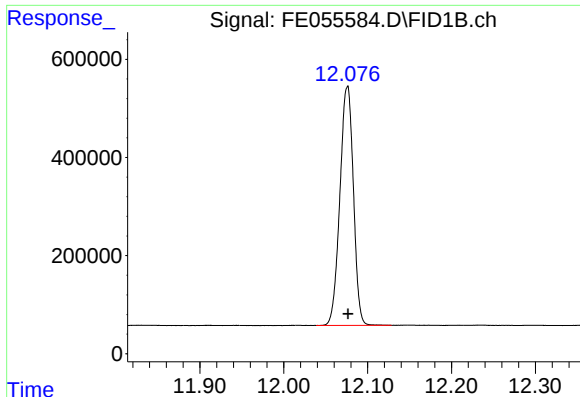
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082925AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

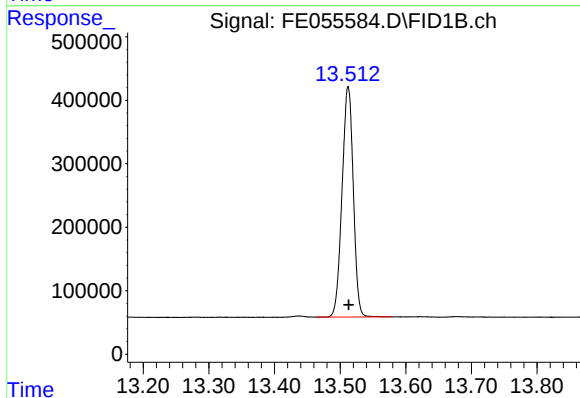




#9 ortho-Terphenyl (SURR)

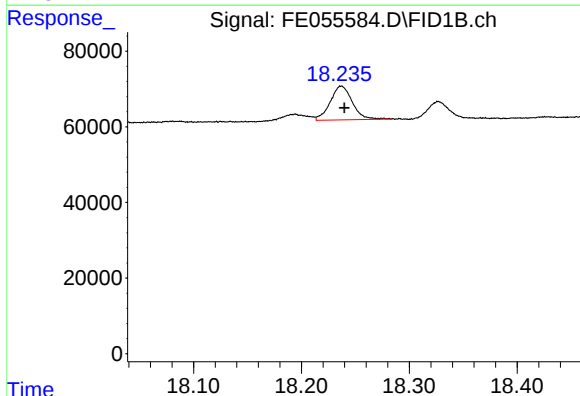
R.T.: 12.076 min
Delta R.T.: 0.000 min
Response: 5454764
Conc: 33.20 ug/ml

Instrument :
FID_C
ClientSampleId :



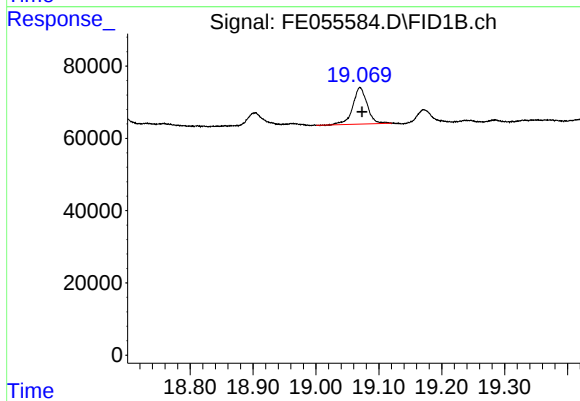
#12 1-chlorooctadecane (SURR)

R.T.: 13.512 min
Delta R.T.: 0.000 min
Response: 4316169
Conc: 34.52 ug/ml



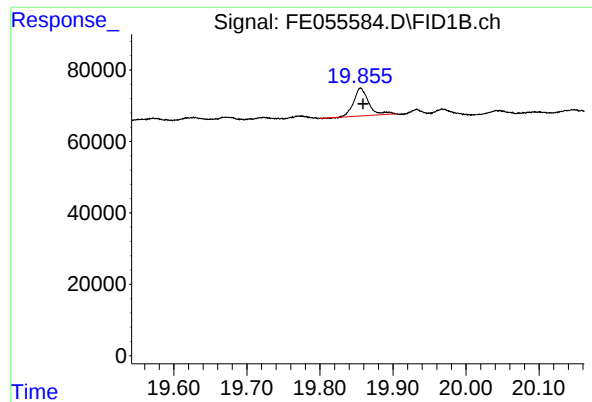
#17 n-Tricontane (C30)

R.T.: 18.237 min
Delta R.T.: -0.003 min
Response: 127230
Conc: 0.86 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.070 min
Delta R.T.: -0.003 min
Response: 160217
Conc: 1.09 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.856 min
Delta R.T.: -0.003 min
Response: 109748
Conc: 0.78 ug/ml

Instrument :

FID_C

ClientSampleId :