

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103025AL\
 Data File : FE056589.D
 Signal(s) : FID1B.ch
 Acq On : 30 Oct 2025 17:57
 Operator : YP\AJ
 Sample : Q3486-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 31 01:22:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 30 12:50:27 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)	11.980	5884195	28.166 ug/ml
Spiked Amount 50.000		Recovery =	56.33%
12) S 1-chlorooctadecane (S...	13.419	4755458	29.516 ug/ml
Spiked Amount 50.000		Recovery =	59.03%
Target Compounds			
18) T n-Dotriacontane (C32)	18.980	96304	0.490 ug/ml
19) T n-Tetratriacontane (C34)	19.766	95723	0.555 ug/ml
20) T n-Hexatriacontane (C36)	20.509	61138	0.423 ug/ml

(f)=RT Delta > 1/2 Window

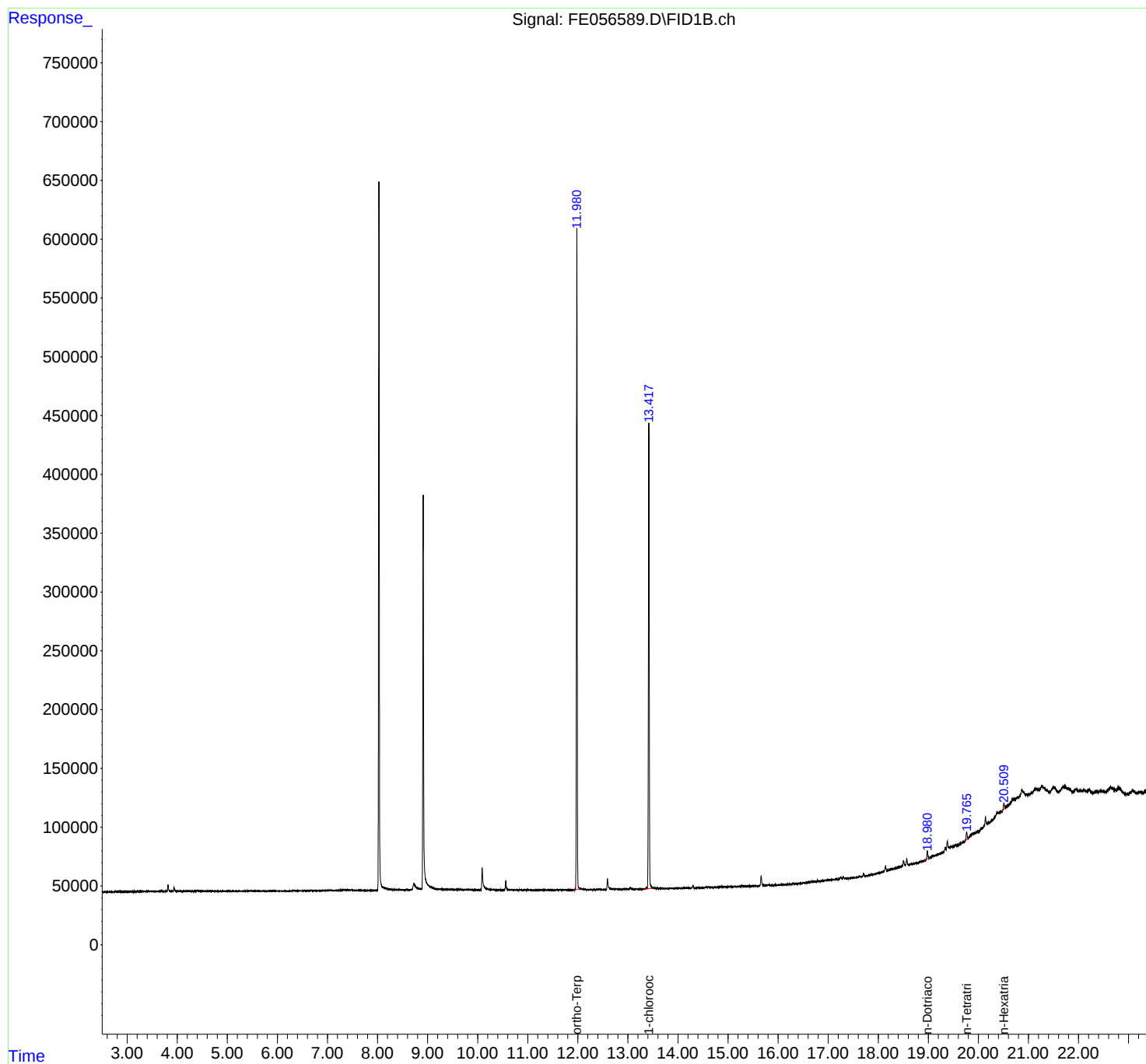
(m)=manual int.

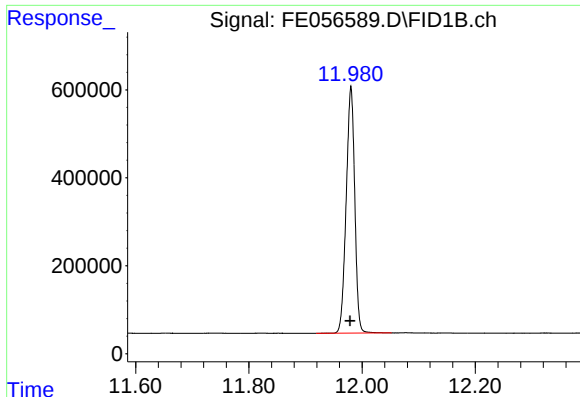
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103025AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

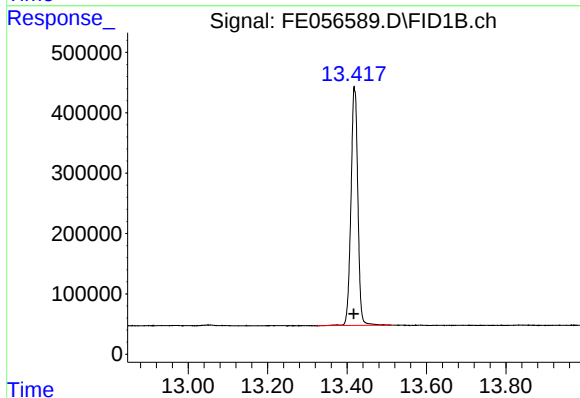




#9 ortho-Terphenyl (SURR)

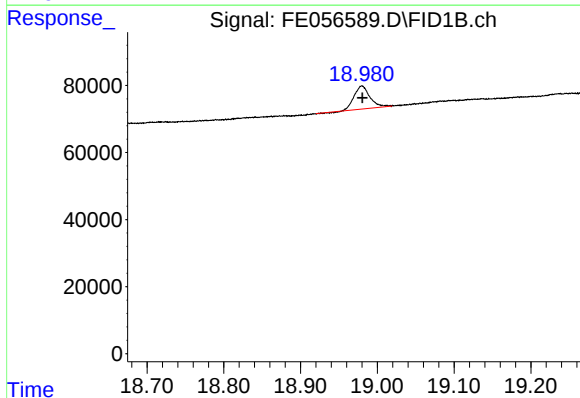
R.T.: 11.980 min
Delta R.T.: 0.001 min
Response: 5884195
Conc: 28.17 ug/ml

Instrument :
FID_E
ClientSampleId :



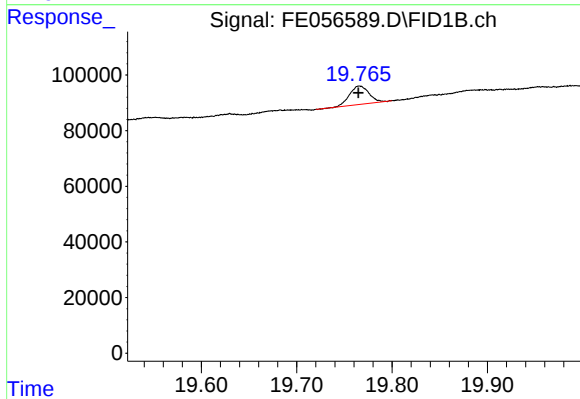
#12 1-chlorooctadecane (SURR)

R.T.: 13.419 min
Delta R.T.: 0.002 min
Response: 4755458
Conc: 29.52 ug/ml



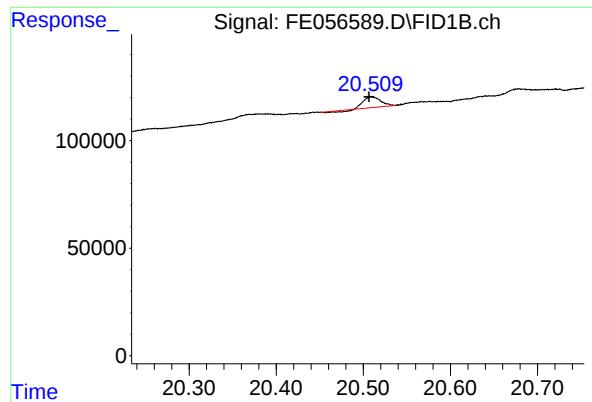
#18 n-Dotriacontane (C32)

R.T.: 18.980 min
Delta R.T.: 0.000 min
Response: 96304
Conc: 0.49 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.766 min
Delta R.T.: 0.001 min
Response: 95723
Conc: 0.55 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.509 min
Delta R.T.: 0.003 min
Response: 61138
Conc: 0.42 ug/ml

Instrument :

FID_E

ClientSampleId :