

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082925AL\
 Data File : FF016281.D
 Signal(s) : FID2B.ch
 Acq On : 29 Aug 2025 13:14
 Operator : YP\AJ
 Sample : PB169458BL
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 30 01:49:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 082825.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 03:35:42 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)	11.979	5723420	39.573 ug/ml
Spiked Amount 50.000		Recovery =	79.15%
12) S 1-chlorooctadecane (S...	13.419	4586846	41.121 ug/ml
Spiked Amount 50.000		Recovery =	82.24%
Target Compounds			
18) T n-Dotriacontane (C32)	18.980	40827	0.339 ug/ml
19) T n-Tetratriacontane (C34)	19.765	24487	0.225 ug/ml

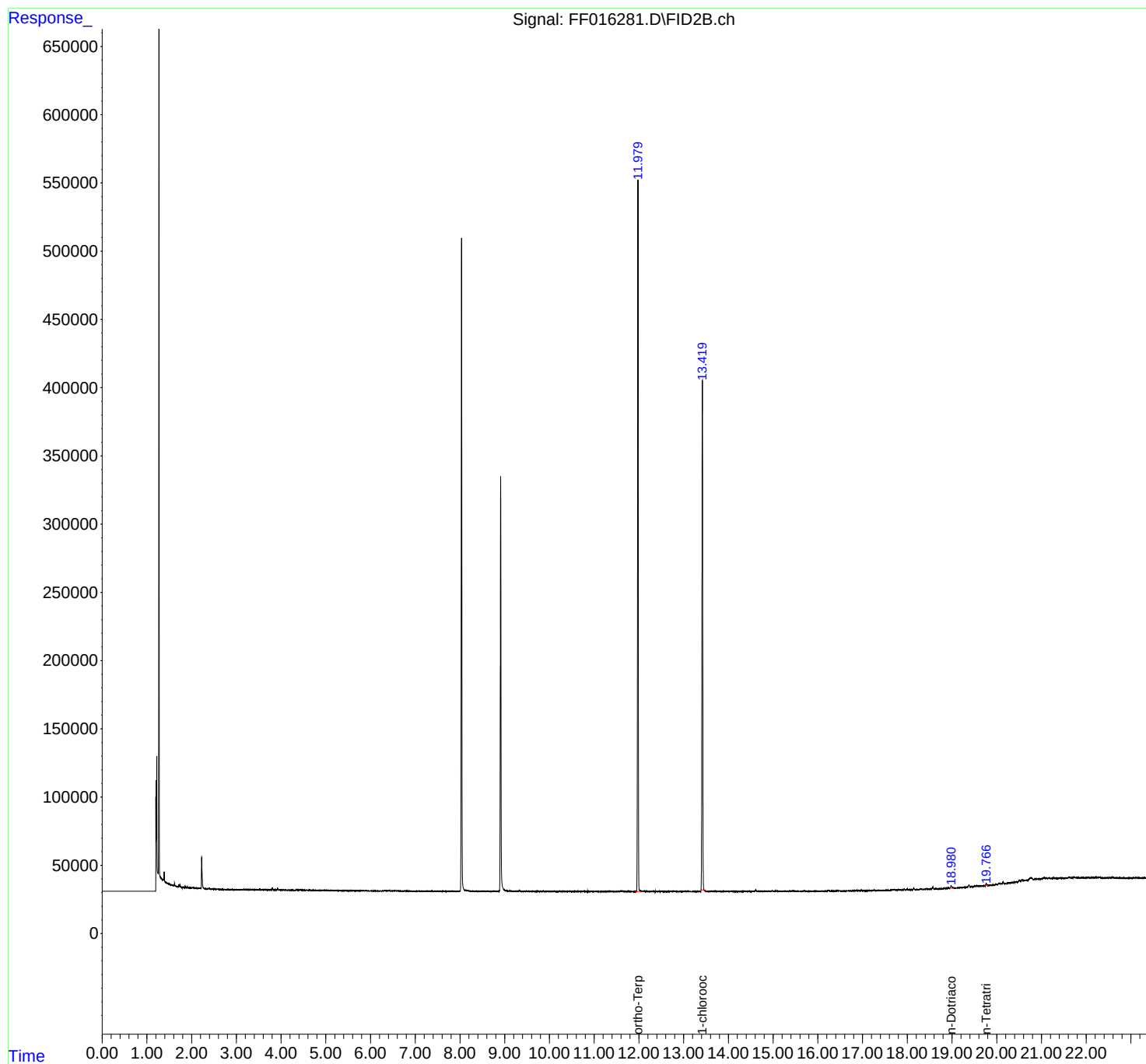
(f)=RT Delta > 1/2 Window

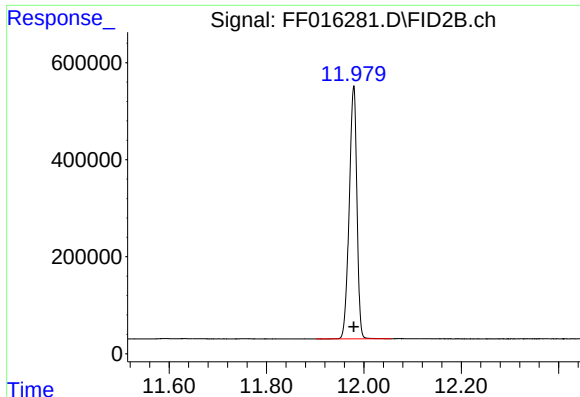
(m)=manual int.

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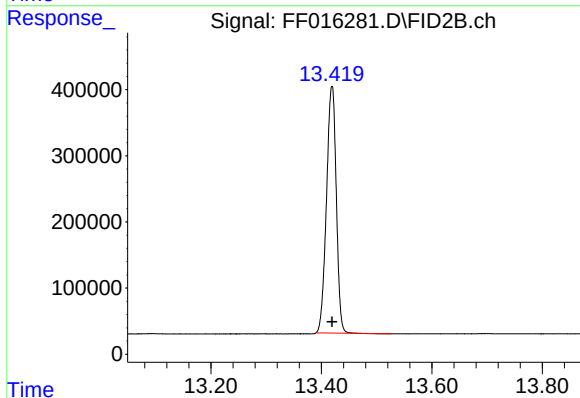
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





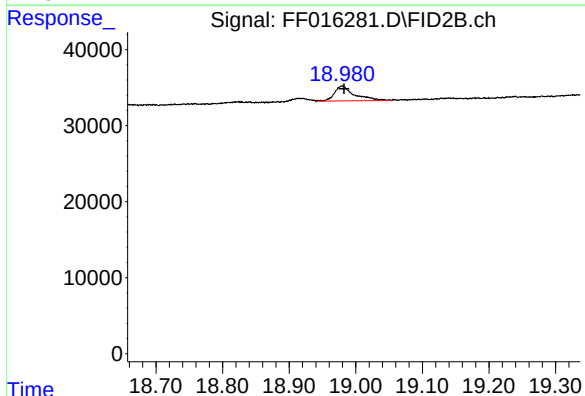
#9 ortho-Terphenyl (SURR)

R.T.: 11.979 min
Delta R.T.: 0.000 min
Response: 5723420
Conc: 39.57 ug/ml



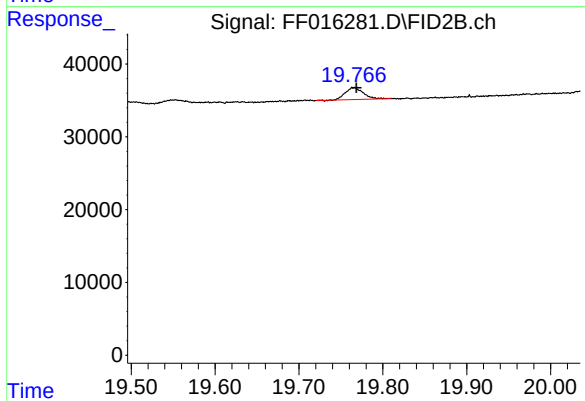
#12 1-chlorooctadecane (SURR)

R.T.: 13.419 min
Delta R.T.: 0.000 min
Response: 4586846
Conc: 41.12 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.980 min
Delta R.T.: -0.003 min
Response: 40827
Conc: 0.34 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.765 min
Delta R.T.: -0.003 min
Response: 24487
Conc: 0.22 ug/ml