

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051923AL\
 Data File : FC063648.D
 Signal(s) : FID1A.ch
 Acq On : 19 May 2023 18:07
 Operator : YP/AJ
 Sample : 02845-23
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 20 00:39:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050523.M
 Quant Title : GC Extractables
 QLast Update : Fri May 05 18:15:25 2023
 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)	11.528	4871475	26.000 ug/ml
Spiked Amount	50.000	Recovery	= 52.00%
12) S 1-chlorooctadecane (S...	12.962	3423290	26.143 ug/ml
Spiked Amount	50.000	Recovery	= 52.29%
Target Compounds			
18) T n-Dotriacontane (C32)	18.469	394737	2.956 ug/ml
19) T n-Tetratriacontane (C34)	19.327f	188340	1.451 ug/ml

(f)=RT Delta > 1/2 Window

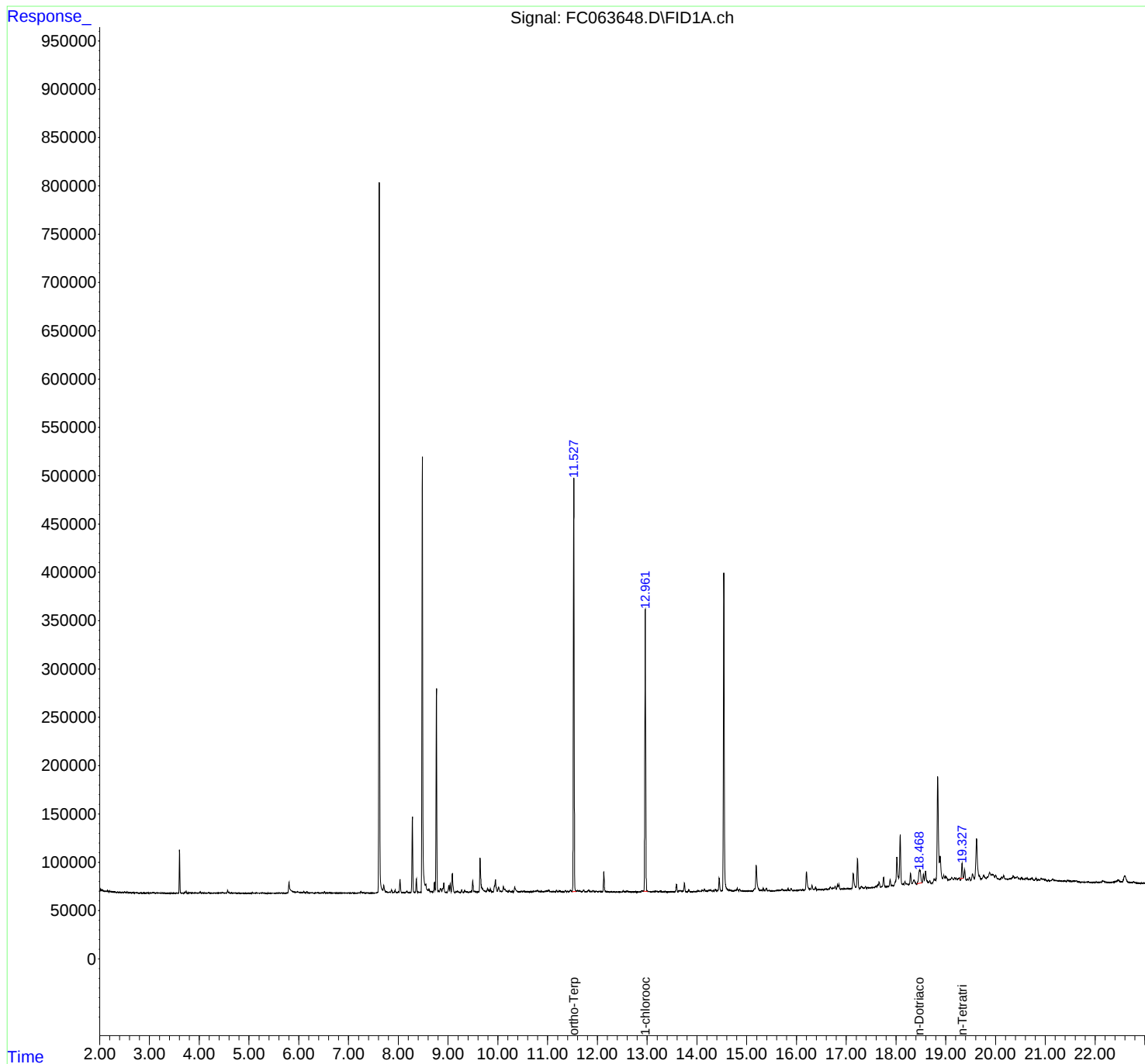
(m)=manual int.

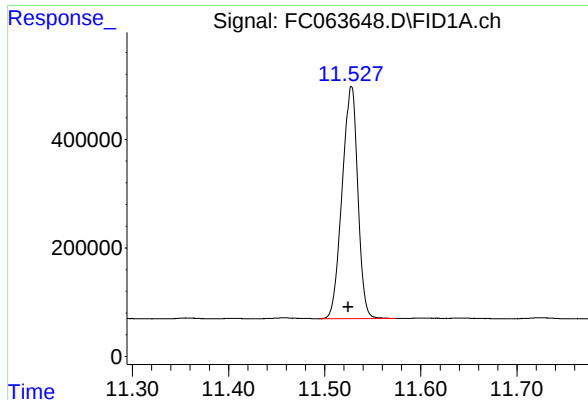
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051923AL\
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QLast Update : Fri May 05 18:15:25 2023
Response via : Initial Calibration
Integrator: ChemStation

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

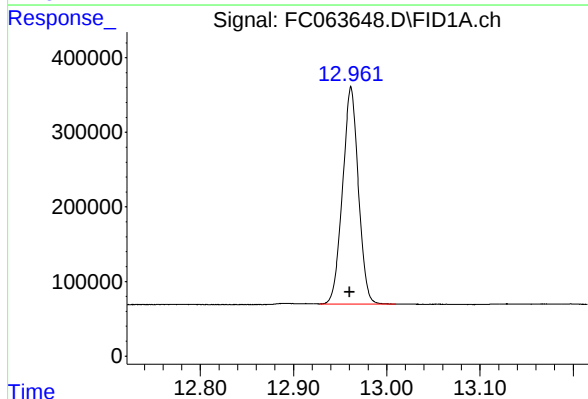




#9 ortho-Terphenyl (SURR)

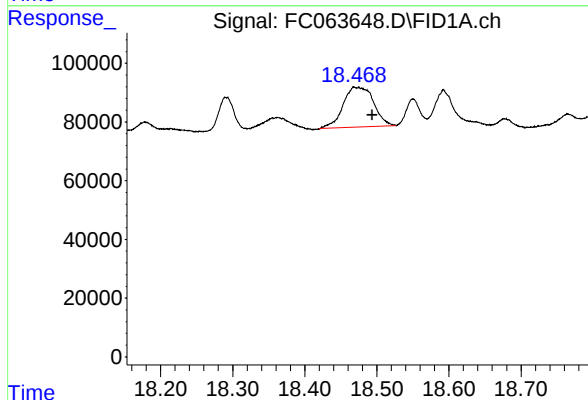
R.T.: 11.528 min
Delta R.T.: 0.004 min
Response: 4871475
Conc: 26.00 ug/ml

Instrument :
FID_C
ClientSampleId :



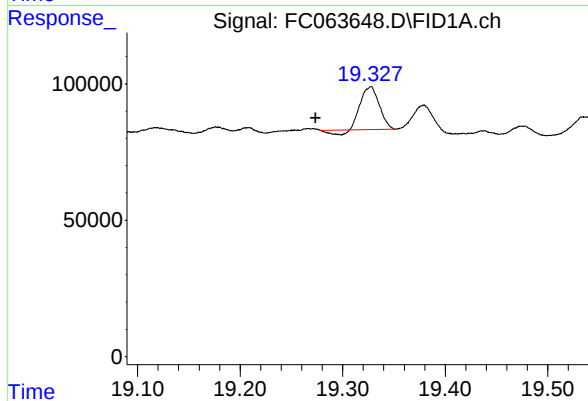
#12 1-chlorooctadecane (SURR)

R.T.: 12.962 min
Delta R.T.: 0.002 min
Response: 3423290
Conc: 26.14 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.469 min
Delta R.T.: -0.025 min
Response: 394737
Conc: 2.96 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.327 min
Delta R.T.: 0.054 min
Response: 188340
Conc: 1.45 ug/ml