

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062023AL\
 Data File : FC063922.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jun 2023 20:06
 Operator : YP/AJ
 Sample : 03314-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 21 02:32:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:12:33 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)	11.524	4531215	24.831 ug/ml
Spiked Amount 50.000		Recovery =	49.66%
12) S 1-chlorooctadecane (S...	12.959	3108210	24.326 ug/ml
Spiked Amount 50.000		Recovery =	48.65%
Target Compounds			
16) T n-Octacosane (C28)	16.818	190849	1.503 ug/ml
18) T n-Dotriacontane (C32)	18.481	208172	1.673 ug/ml
19) T n-Tetratriacontane (C34)	19.324	140490	1.139 ug/ml

(f)=RT Delta > 1/2 Window

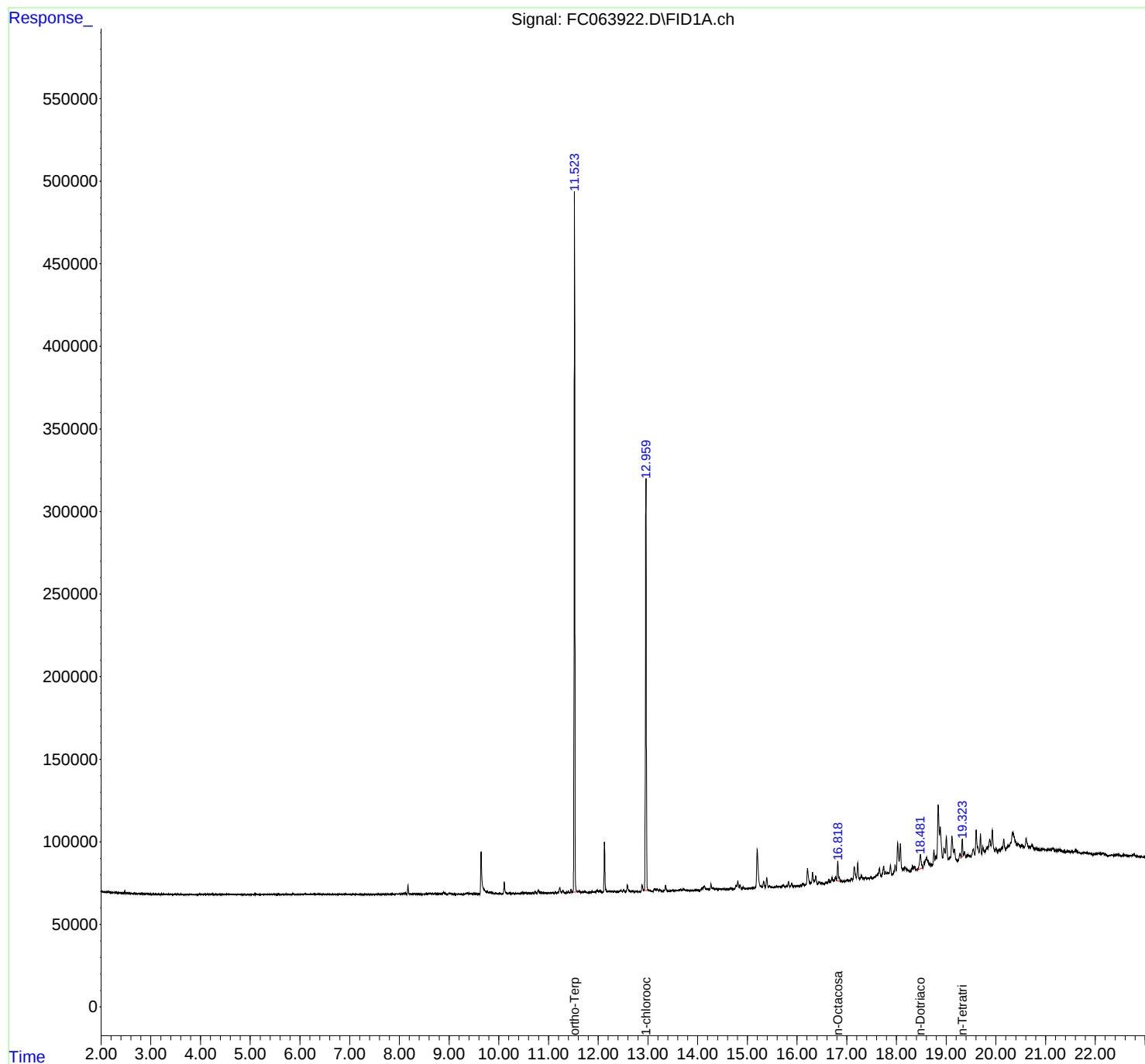
(m)=manual int.

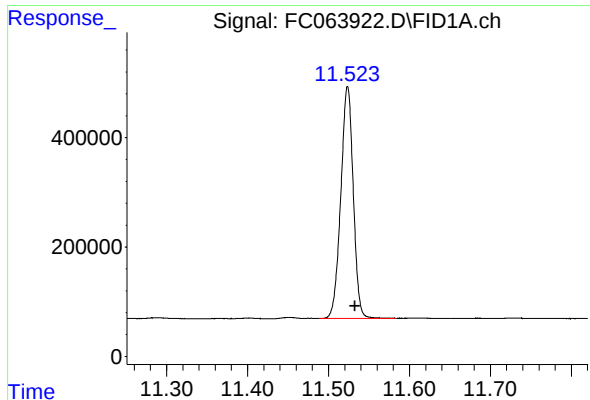
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062023AL\
Data File : FC063922.D
Signal(s) : FID1A.ch
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

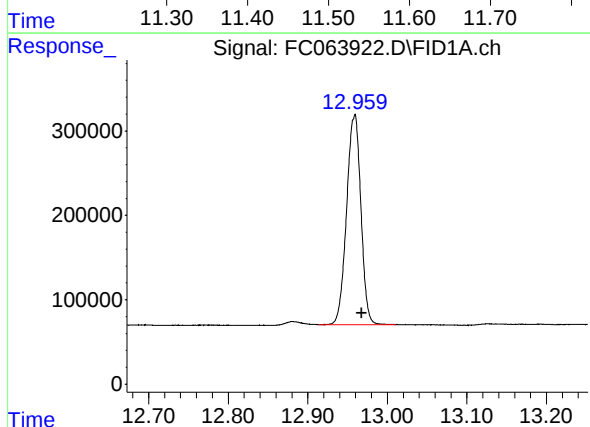




#9 ortho-Terphenyl (SURR)

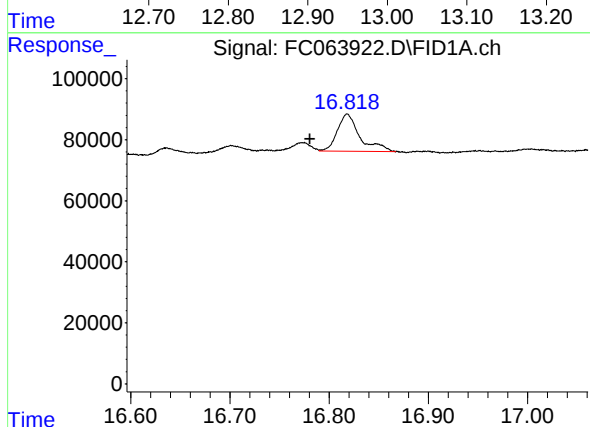
R.T.: 11.524 min
Delta R.T.: -0.009 min
Response: 4531215
Conc: 24.83 ug/ml

Instrument :
FID_C
ClientSampleId :



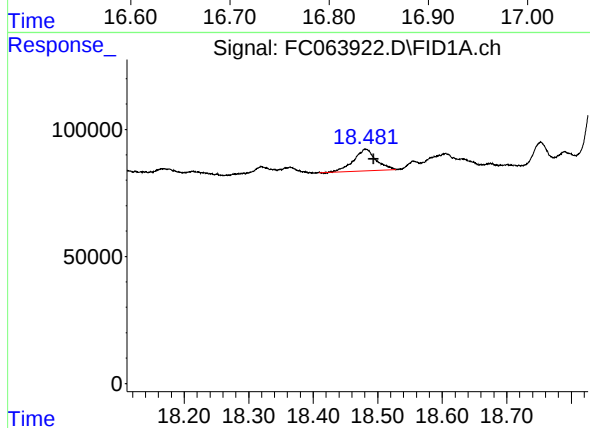
#12 1-chlorooctadecane (SURR)

R.T.: 12.959 min
Delta R.T.: -0.009 min
Response: 3108210
Conc: 24.33 ug/ml



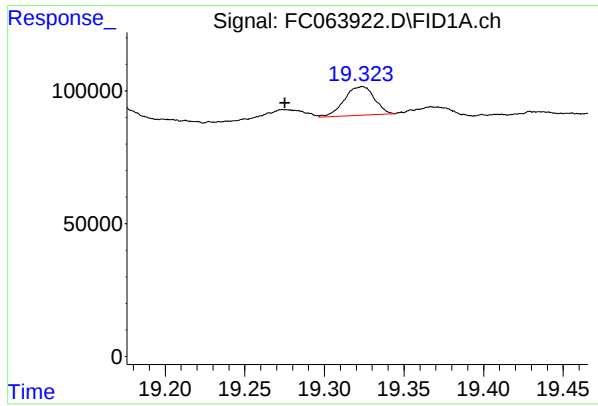
#16 n-Octacosane (C28)

R.T.: 16.818 min
Delta R.T.: 0.038 min
Response: 190849
Conc: 1.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.481 min
Delta R.T.: -0.013 min
Response: 208172
Conc: 1.67 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.324 min

Delta R.T.: 0.049 min

Response: 140490

Conc: 1.14 ug/ml

Instrument :

FID_C

ClientSampleId :