

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021224AL\
 Data File : FC065725.D
 Signal(s) : FID1A.ch
 Acq On : 12 Feb 2024 22:04
 Operator : YP/AJ
 Sample : P1444-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 12 23:08:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:26:08 2024
 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)	11.494	9198267	53.624 ug/ml
Spiked Amount 50.000		Recovery =	107.25%
12) S 1-chlorooctadecane (S...	12.926	7281466	57.859 ug/ml
Spiked Amount 50.000		Recovery =	115.72%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.230	359464	2.480 ug/ml
20) T n-Hexatriacontane (C36)	19.905	167550	1.180 ug/ml

(f)=RT Delta > 1/2 Window

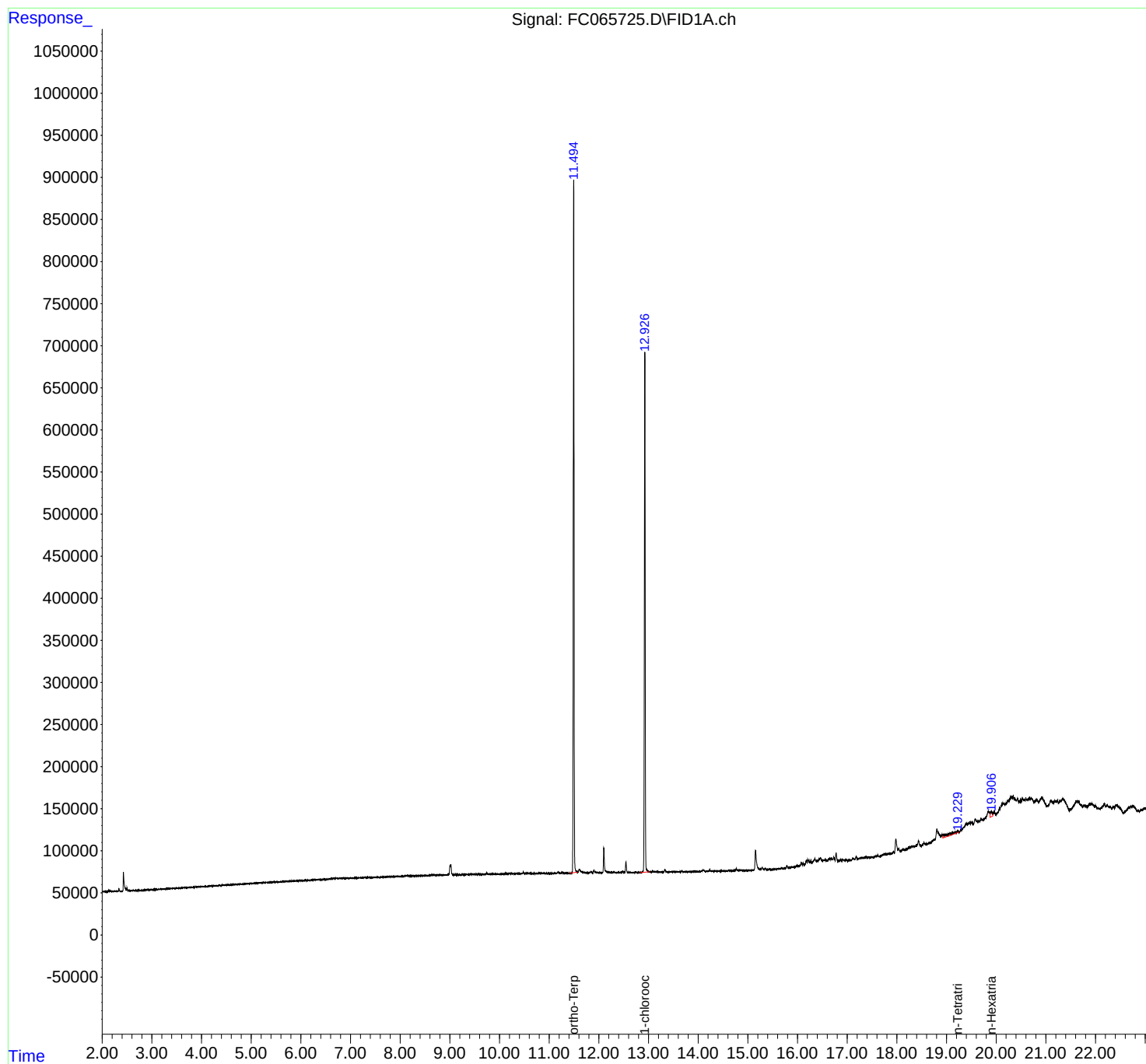
(m)=manual int.

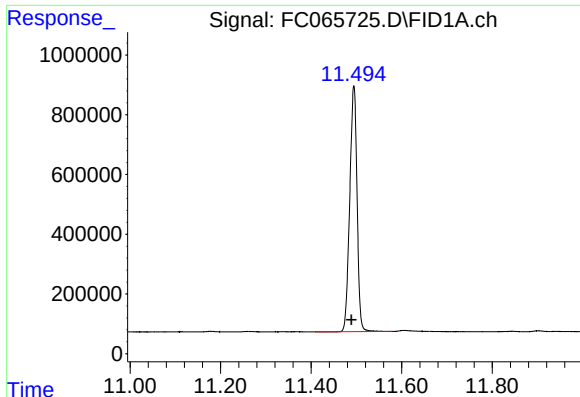
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

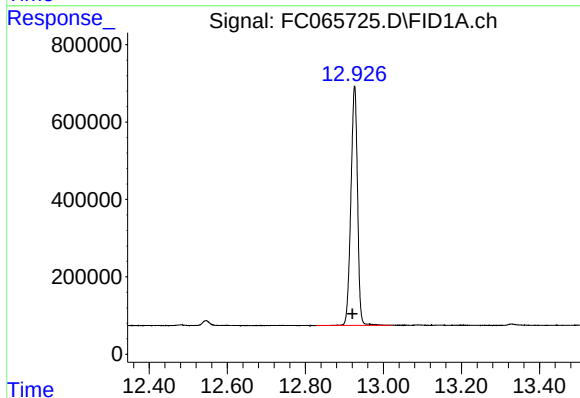




#9 ortho-Terphenyl (SURR)

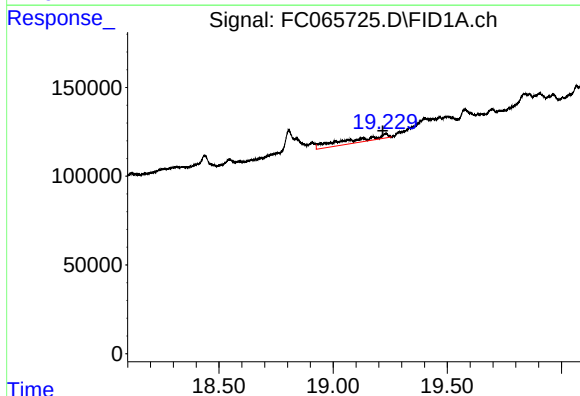
R.T.: 11.494 min
Delta R.T.: 0.005 min
Response: 9198267
Conc: 53.62 ug/ml

Instrument :
FID_C
ClientSampleId :



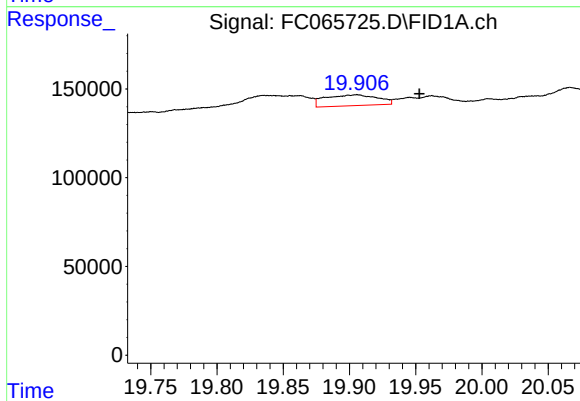
#12 1-chlorooctadecane (SURR)

R.T.: 12.926 min
Delta R.T.: 0.006 min
Response: 7281466
Conc: 57.86 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.230 min
Delta R.T.: 0.013 min
Response: 359464
Conc: 2.48 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.905 min
Delta R.T.: -0.048 min
Response: 167550
Conc: 1.18 ug/ml