

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071224AL\
 Data File : FC066783.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jul 2024 12:51
 Operator : YP/AJ
 Sample : P3207-06DL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 13 01:52:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 17 13:44:39 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)	11.521	975213	5.654 ug/ml
Spiked Amount 50.000		Recovery =	11.31%
12) S 1-chlorooctadecane (S...	12.961	593900	4.304 ug/ml
Spiked Amount 50.000		Recovery =	8.61%
Target Compounds			
7) T n-Hexadecane (C16)	9.768	207064	1.293 ug/ml
8) T n-Octadecane (C18)	11.217	485661	2.927 ug/ml

(f)=RT Delta > 1/2 Window

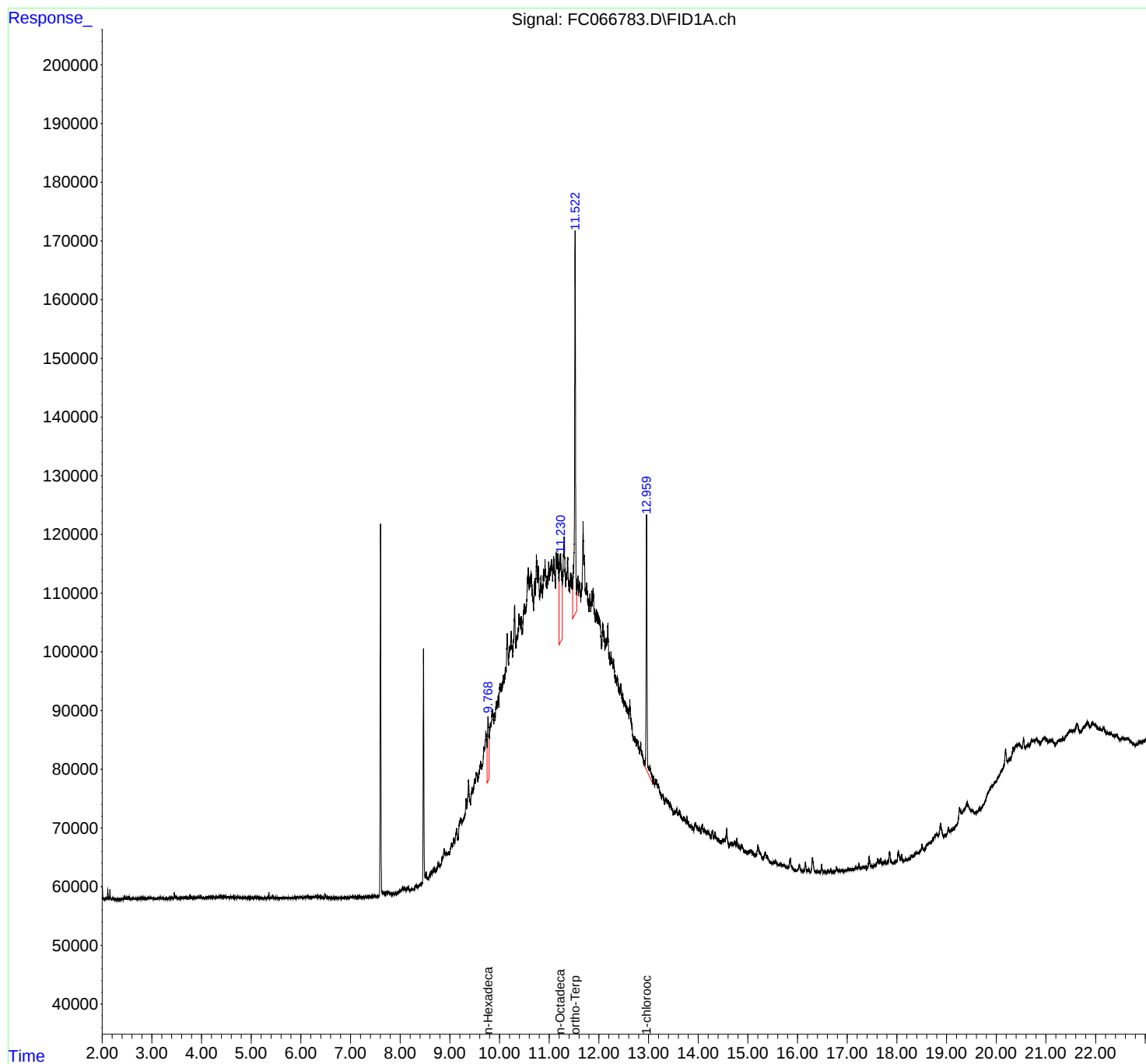
(m)=manual int.

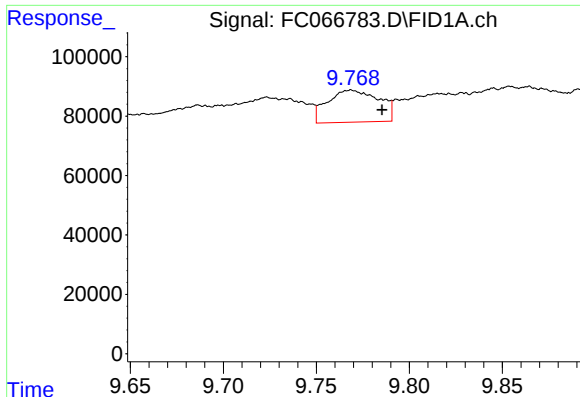
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071224AL\
Data File : FC066783.D
Signal(s) : FID1A.ch
Acq On : 12 Jul 2024 12:51
Operator : YP/AJ
Sample : P3207-06DL 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 13 01:52:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061724.M
Quant Title : GC Extractables
QLast Update : Mon Jun 17 13:44:39 2024
Response via : Initial Calibration
Integrator: ChemStation

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

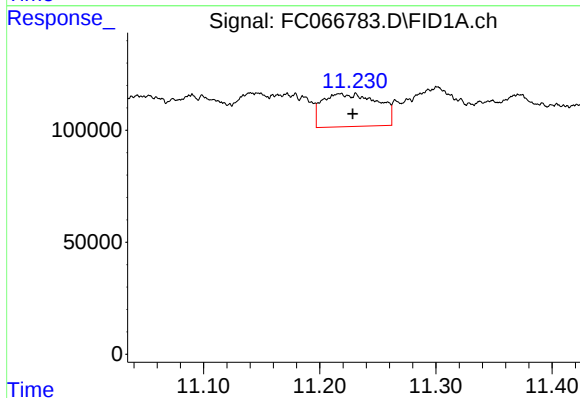




#7 n-Hexadecane (C16)

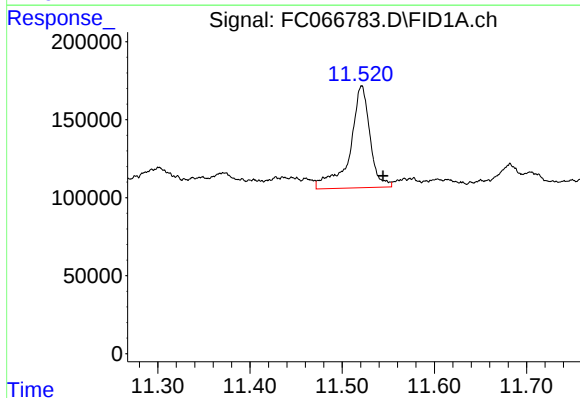
R.T.: 9.768 min
Delta R.T.: -0.017 min
Response: 207064
Conc: 1.29 ug/ml

Instrument :
FID_C
ClientSampleId :



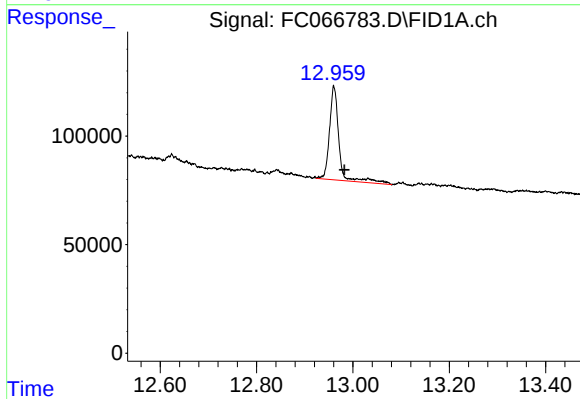
#8 n-Octadecane (C18)

R.T.: 11.217 min
Delta R.T.: -0.011 min
Response: 485661
Conc: 2.93 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.521 min
Delta R.T.: -0.023 min
Response: 975213
Conc: 5.65 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.961 min
Delta R.T.: -0.022 min
Response: 593900
Conc: 4.30 ug/ml