

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071224AL\
 Data File : FC066782.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jul 2024 12:12
 Operator : YP/AJ
 Sample : P3207-05DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 13 01:51:57 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)	11.522	1297038	7.520 ug/ml
Spiked Amount 50.000		Recovery =	15.04%
12) S 1-chlorooctadecane (S...	12.962	782260	5.669 ug/ml
Spiked Amount 50.000		Recovery =	11.34%
Target Compounds			
7) T n-Hexadecane (C16)	9.771	230504	1.439 ug/ml
8) T n-Octadecane (C18)	11.217	560437	3.378 ug/ml

(f)=RT Delta > 1/2 Window

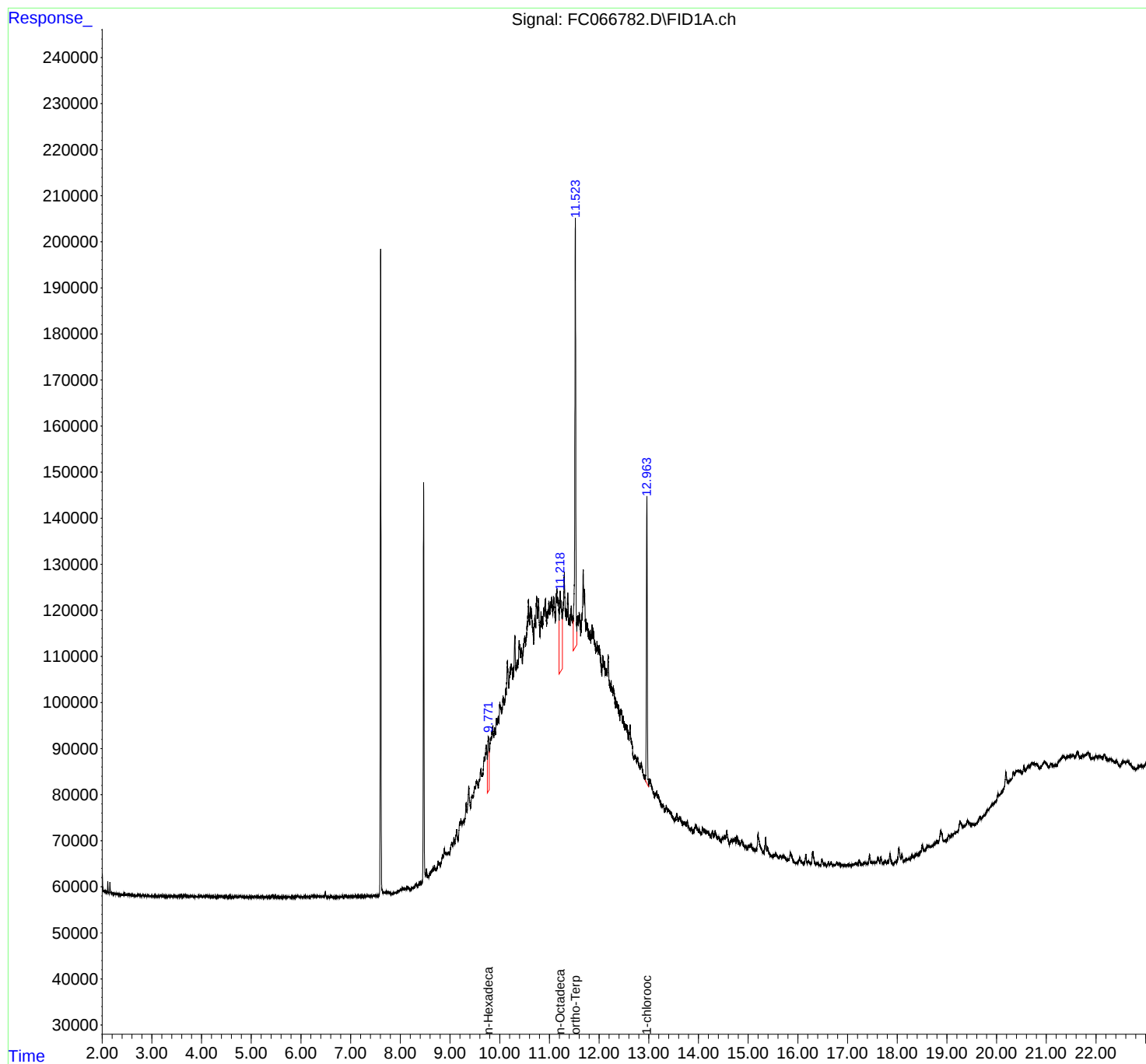
(m)=manual int.

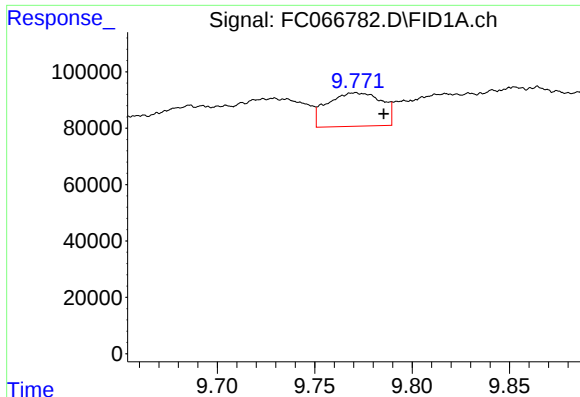
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Signal Info : 20M x 0.18mm x 0.18um

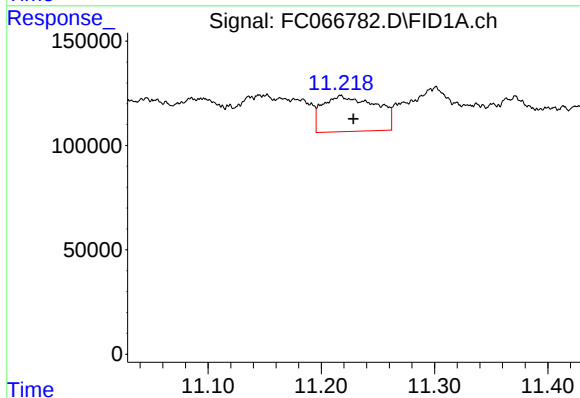




#7 n-Hexadecane (C16)

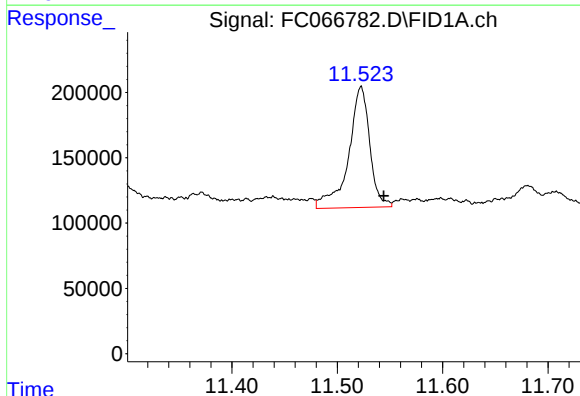
R.T.: 9.771 min
Delta R.T.: -0.014 min
Response: 230504
Conc: 1.44 ug/ml

Instrument :
FID_C
ClientSampleId :



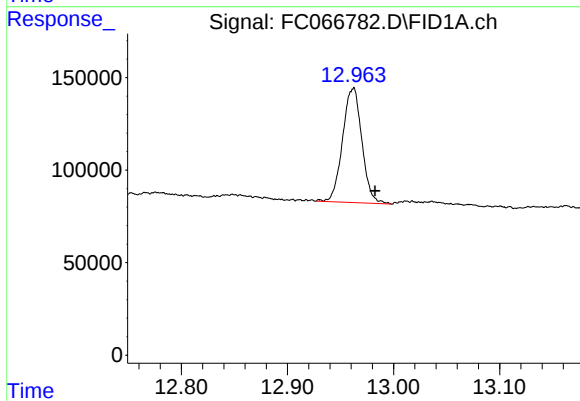
#8 n-Octadecane (C18)

R.T.: 11.217 min
Delta R.T.: -0.011 min
Response: 560437
Conc: 3.38 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.522 min
Delta R.T.: -0.022 min
Response: 1297038
Conc: 7.52 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.962 min
Delta R.T.: -0.021 min
Response: 782260
Conc: 5.67 ug/ml