

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071224AL\
 Data File : FC066780.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jul 2024 10:54
 Operator : YP/AJ
 Sample : P3207-03DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 13 01:51:26 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	1201125	6.964 ug/ml
Spiked Amount 50.000		Recovery =	13.93%
12) S 1-chlorooctadecane (S...	12.962	809086	5.864 ug/ml
Spiked Amount 50.000		Recovery =	11.73%
Target Compounds			
7) T n-Hexadecane (C16)	9.773	42350	0.264 ug/ml
8) T n-Octadecane (C18)	11.181	70808	0.427 ug/ml
10) T n-Eicosane (C20)	12.566	125564	0.772 ug/ml

(f)=RT Delta > 1/2 Window

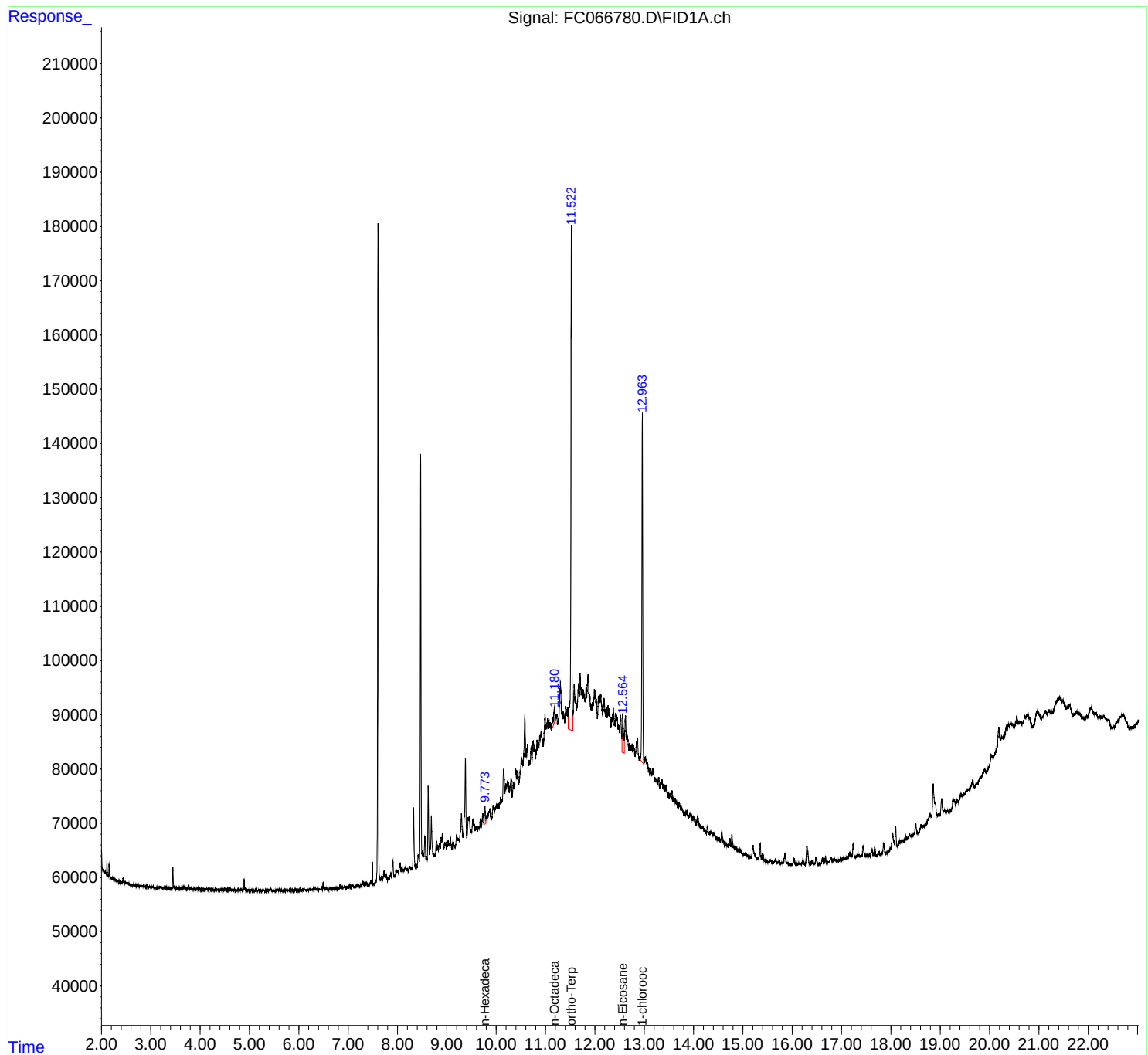
(m)=manual int.

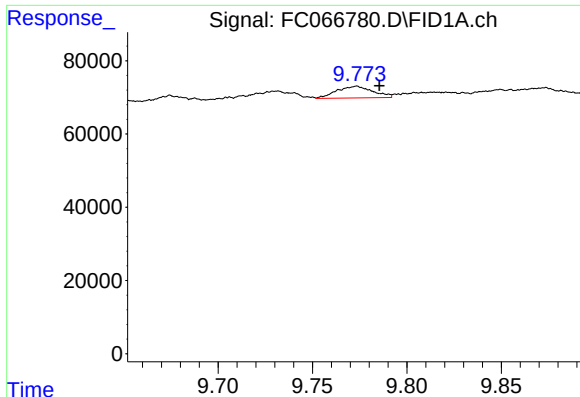
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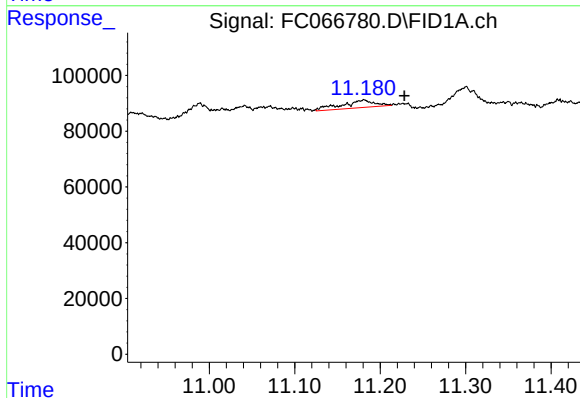




#7 n-Hexadecane (C16)

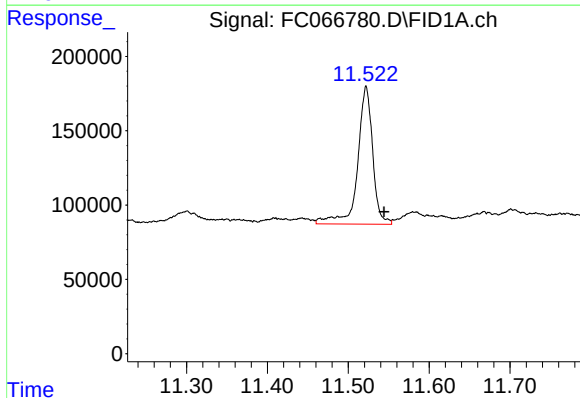
R.T.: 9.773 min
Delta R.T.: -0.012 min
Response: 42350
Conc: 0.26 ug/ml

Instrument :
FID_C
ClientSampleId :



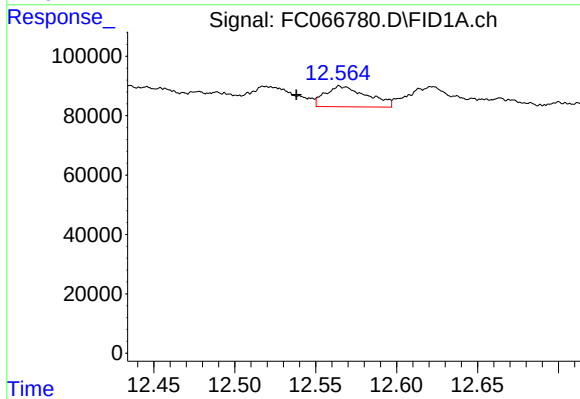
#8 n-Octadecane (C18)

R.T.: 11.181 min
Delta R.T.: -0.048 min
Response: 70808
Conc: 0.43 ug/ml



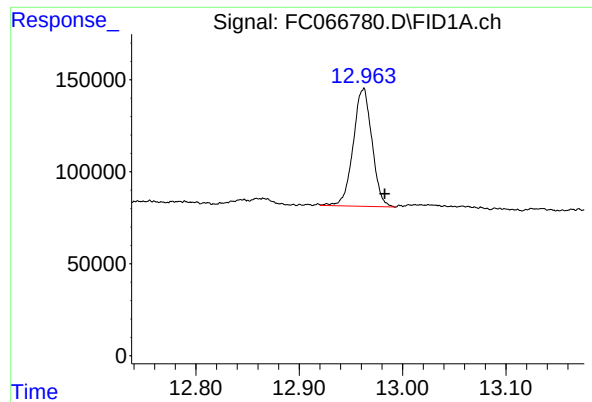
#9 ortho-Terphenyl (SURR)

R.T.: 11.522 min
Delta R.T.: -0.022 min
Response: 1201125
Conc: 6.96 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.566 min
Delta R.T.: 0.028 min
Response: 125564
Conc: 0.77 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.962 min
Delta R.T.: -0.021 min
Response: 809086
Conc: 5.86 ug/ml

Instrument :
FID_C
ClientSampleId :