

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072423AL\
 Data File : FC064249.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jul 2023 10:39
 Operator : YP/AJ
 Sample : 03670-01DL 20X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 25 03:25:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072323.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 24 01:54:49 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)	11.494	1601064	8.974 ug/ml
Spiked Amount 50.000		Recovery =	17.95%
12) S 1-chlorooctadecane (S...	12.949	263209	2.087 ug/ml
Spiked Amount 50.000		Recovery =	4.17%
Target Compounds			
7) T n-Hexadecane (C16)	9.764	62437	0.397 ug/ml
8) T n-Octadecane (C18)	11.196	821204	5.183 ug/ml
10) T n-Eicosane (C20)	12.508	104218	0.698 ug/ml

(f)=RT Delta > 1/2 Window

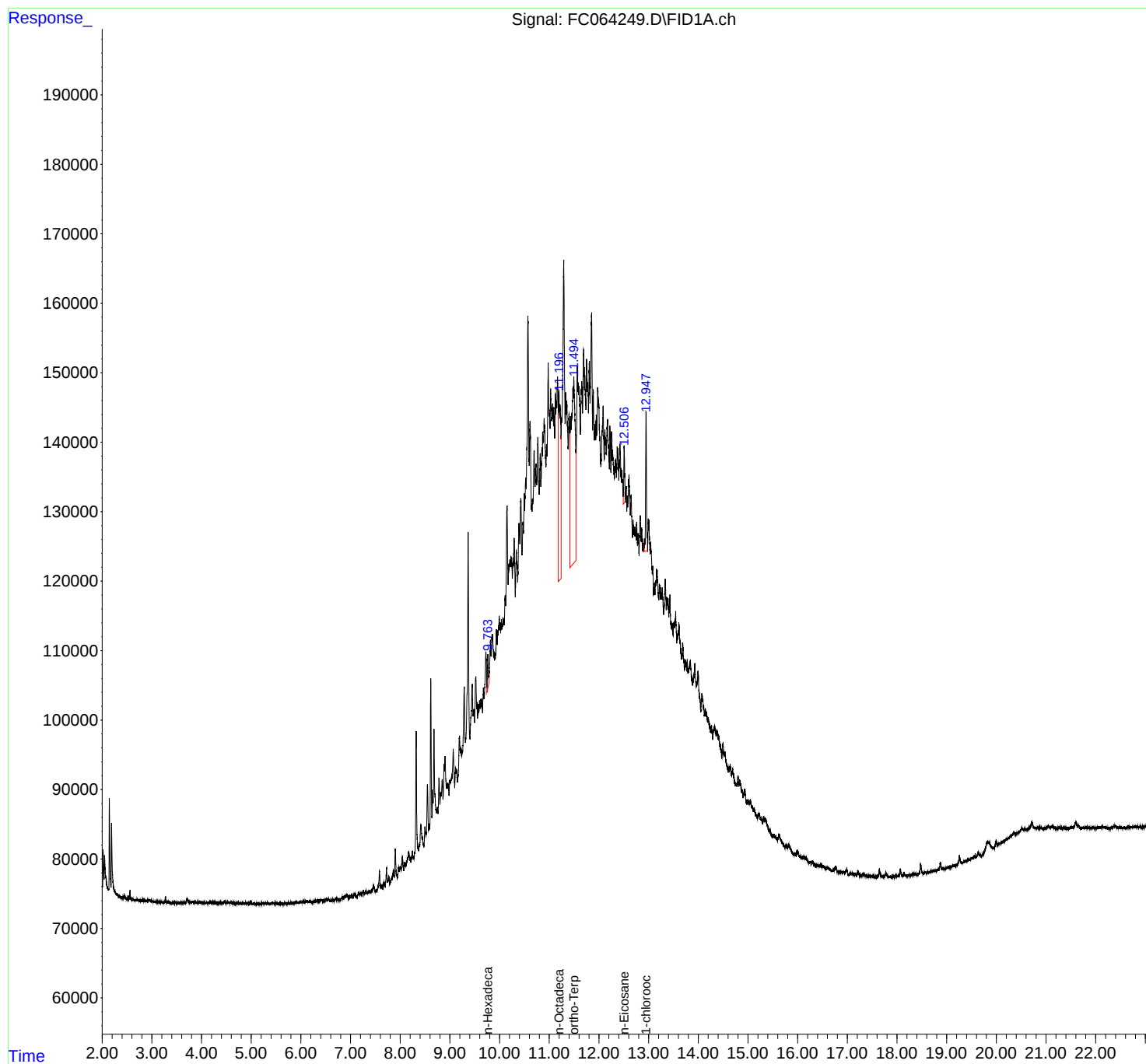
(m)=manual int.

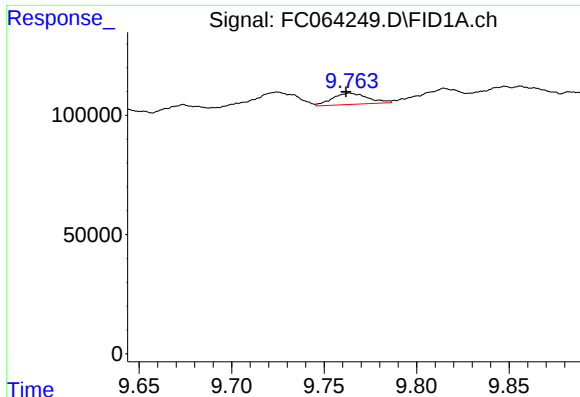
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

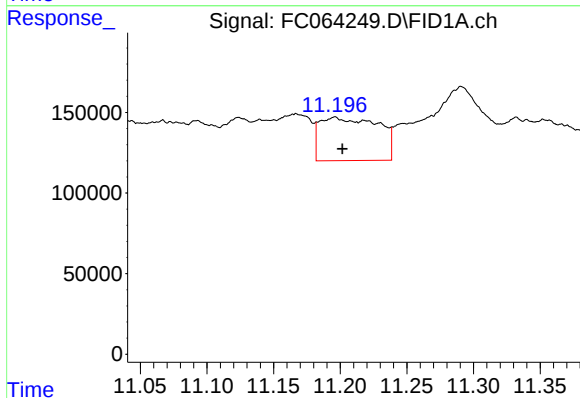




#7 n-Hexadecane (C16)

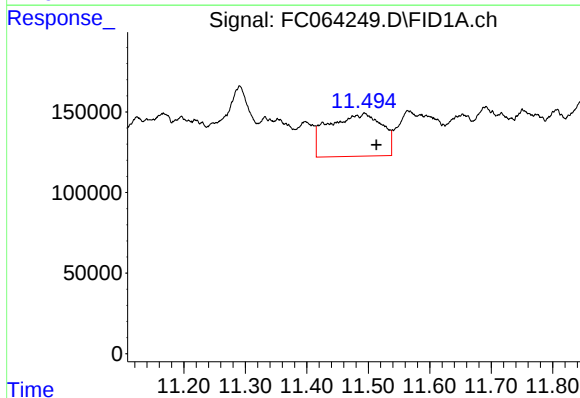
R.T.: 9.764 min
Delta R.T.: 0.002 min
Response: 62437
Conc: 0.40 ug/ml

Instrument :
FID_C
ClientSampleId :



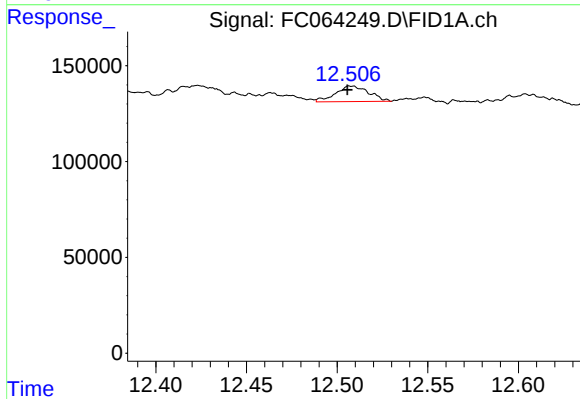
#8 n-Octadecane (C18)

R.T.: 11.196 min
Delta R.T.: -0.006 min
Response: 821204
Conc: 5.18 ug/ml



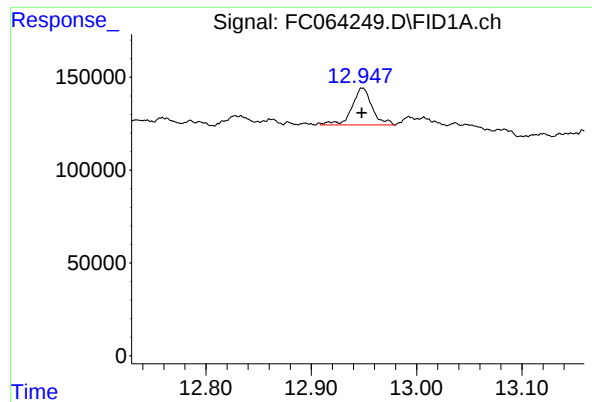
#9 ortho-Terphenyl (SURR)

R.T.: 11.494 min
Delta R.T.: -0.019 min
Response: 1601064
Conc: 8.97 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.508 min
Delta R.T.: 0.003 min
Response: 104218
Conc: 0.70 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.949 min
Delta R.T.: 0.000 min
Response: 263209
Conc: 2.09 ug/ml

Instrument :

FID_C

ClientSampleId :