

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082123AL\
 Data File : FC064380.D
 Signal(s) : FID1A.ch
 Acq On : 21 Aug 2023 18:34
 Operator : YP/AJ
 Sample : 04069-01DL 20X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 22 00:35:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081823.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 18 14:31:35 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)	11.496	651721	3.070 ug/ml
Spiked Amount 50.000		Recovery =	6.14%
12) S 1-chlorooctadecane (S...	12.945	226422	1.485 ug/ml
Spiked Amount 50.000		Recovery =	2.97%
Target Compounds			
7) T n-Hexadecane (C16)	9.763	75199	0.435 ug/ml
8) T n-Octadecane (C18)	11.164	590233	3.371 ug/ml
10) T n-Eicosane (C20)	12.502	212596	1.257 ug/ml

(f)=RT Delta > 1/2 Window

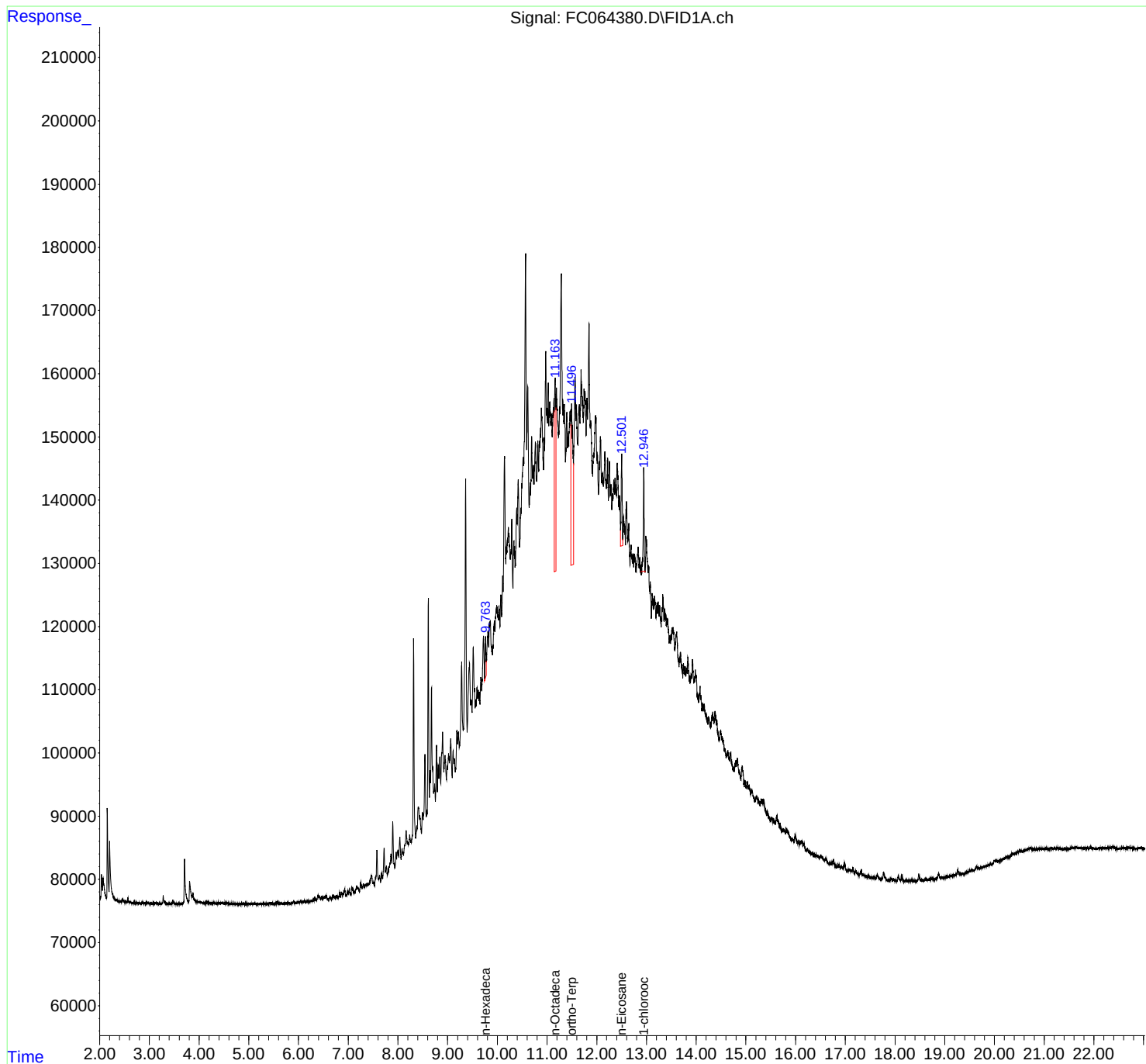
(m)=manual int.

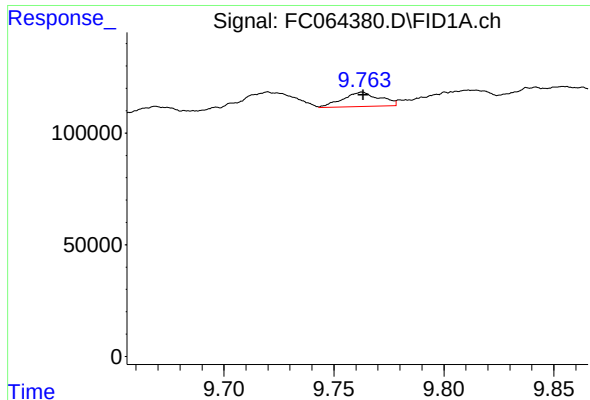
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

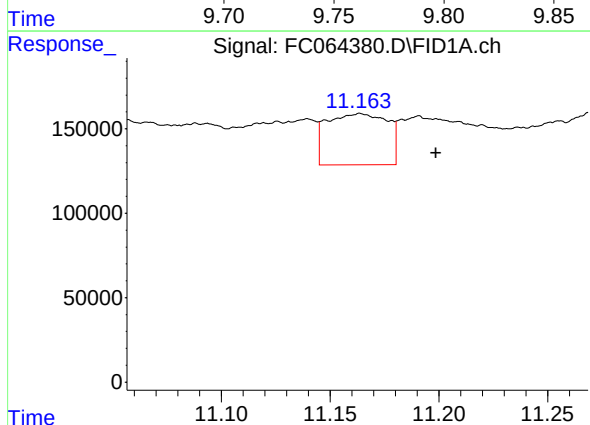




#7 n-Hexadecane (C16)

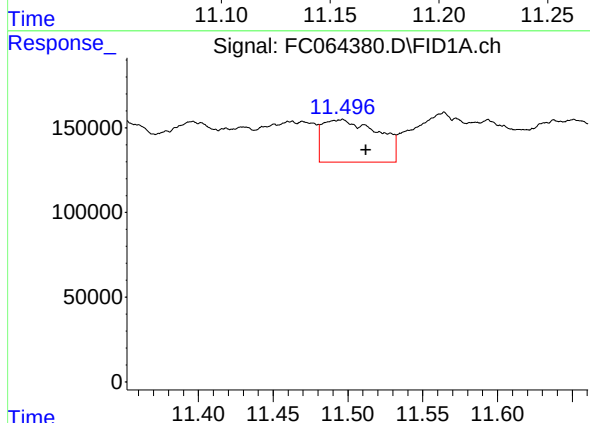
R.T.: 9.763 min
Delta R.T.: 0.000 min
Response: 75199
Conc: 0.44 ug/ml

Instrument :
FID_C
ClientSampleId :



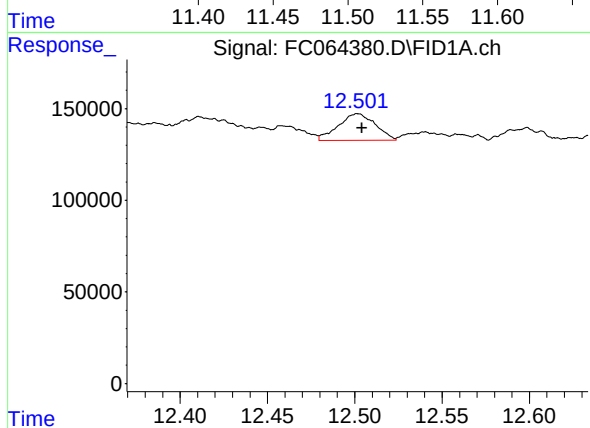
#8 n-Octadecane (C18)

R.T.: 11.164 min
Delta R.T.: -0.035 min
Response: 590233
Conc: 3.37 ug/ml



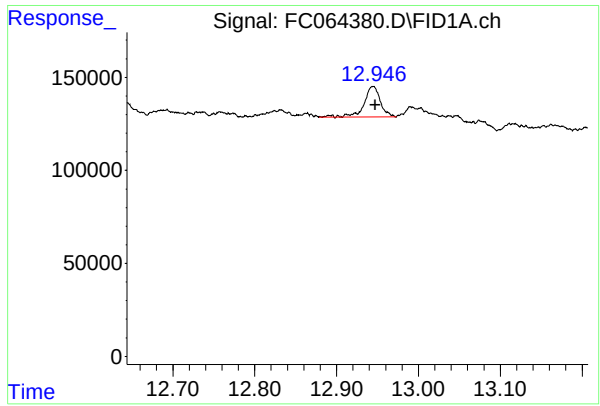
#9 ortho-Terphenyl (SURR)

R.T.: 11.496 min
Delta R.T.: -0.016 min
Response: 651721
Conc: 3.07 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.502 min
Delta R.T.: -0.002 min
Response: 212596
Conc: 1.26 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.945 min
Delta R.T.: -0.003 min
Response: 226422
Conc: 1.49 ug/ml

Instrument :
FID_C
ClientSampleId :