

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082423AL\
 Data File : FC064403.D
 Signal(s) : FID1A.ch
 Acq On : 24 Aug 2023 09:49
 Operator : YP/AJ
 Sample : 04099-01DL 200X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 24 16:41:12 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)	11.475	222470	1.048 ug/ml
Spiked Amount 50.000		Recovery =	2.10%
Target Compounds			
7) T n-Hexadecane (C16)	9.754	16670	0.096 ug/ml
8) T n-Octadecane (C18)	11.206	137251	0.784 ug/ml
21) T n-Octatriacontane (C38)	20.696	17076	0.139 ug/ml

(f)=RT Delta > 1/2 Window

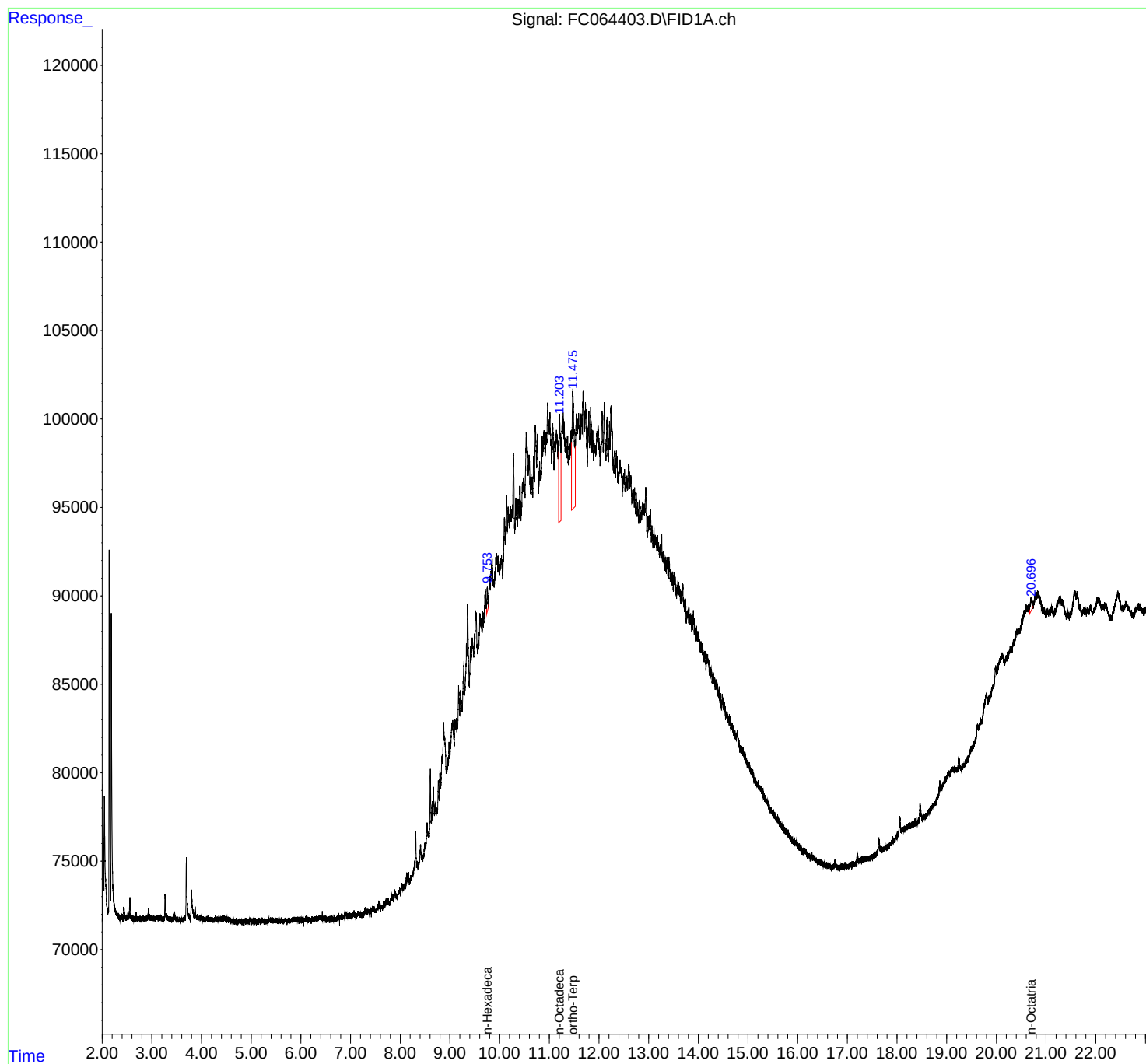
(m)=manual int.

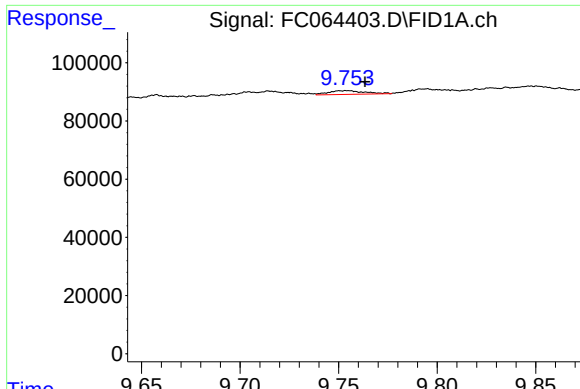
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082423AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

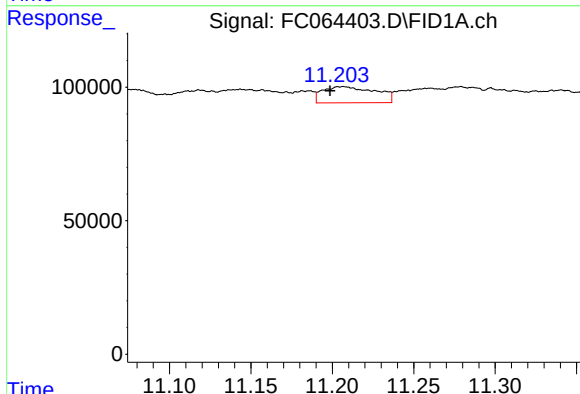




#7 n-Hexadecane (C16)

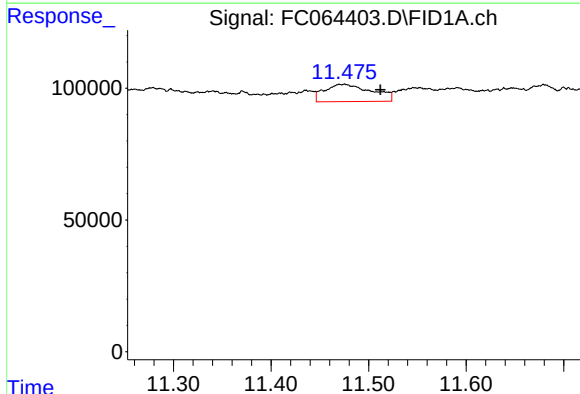
R.T.: 9.754 min
Delta R.T.: -0.009 min
Response: 16670
Conc: 0.10 ug/ml

Instrument :
FID_C
ClientSampleId :



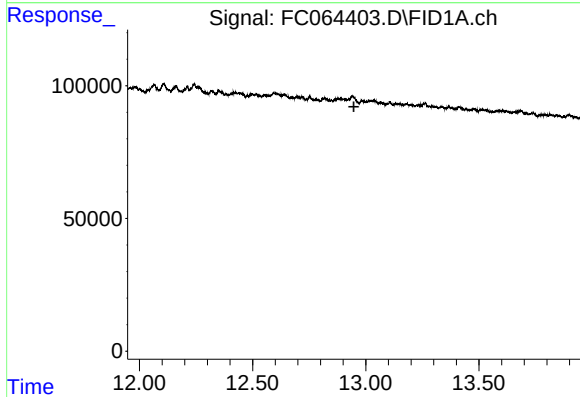
#8 n-Octadecane (C18)

R.T.: 11.206 min
Delta R.T.: 0.008 min
Response: 137251
Conc: 0.78 ug/ml



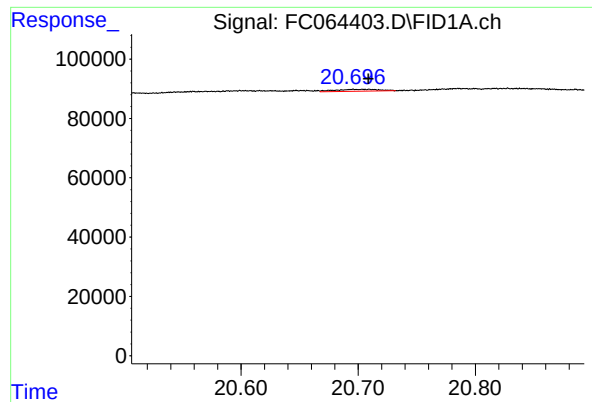
#9 ortho-Terphenyl (SURR)

R.T.: 11.475 min
Delta R.T.: -0.037 min
Response: 222470
Conc: 1.05 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.947 min
Response: 0
Conc: N.D.



#21 n-Octatriacontane (C38)

R.T.: 20.696 min
Delta R.T.: -0.013 min
Response: 17076
Conc: 0.14 ug/ml

Instrument :

FID_C

ClientSampleId :