

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061923AL\
 Data File : FC063878.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jun 2023 10:28
 Operator : YP/AJ
 Sample : 03261-01DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 19 12:28:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:12:33 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)	11.514	243094	1.332 ug/ml
Spiked Amount 50.000		Recovery =	2.66%
12) S 1-chlorooctadecane (S...	12.962	749331	5.865 ug/ml
Spiked Amount 50.000		Recovery =	11.73%
Target Compounds			
7) T n-Hexadecane (C16)	9.776	37966	0.239 ug/ml
8) T n-Octadecane (C18)	11.214	20077	0.127 ug/ml
10) T n-Eicosane (C20)	12.526	265576	1.796 ug/ml

(f)=RT Delta > 1/2 Window

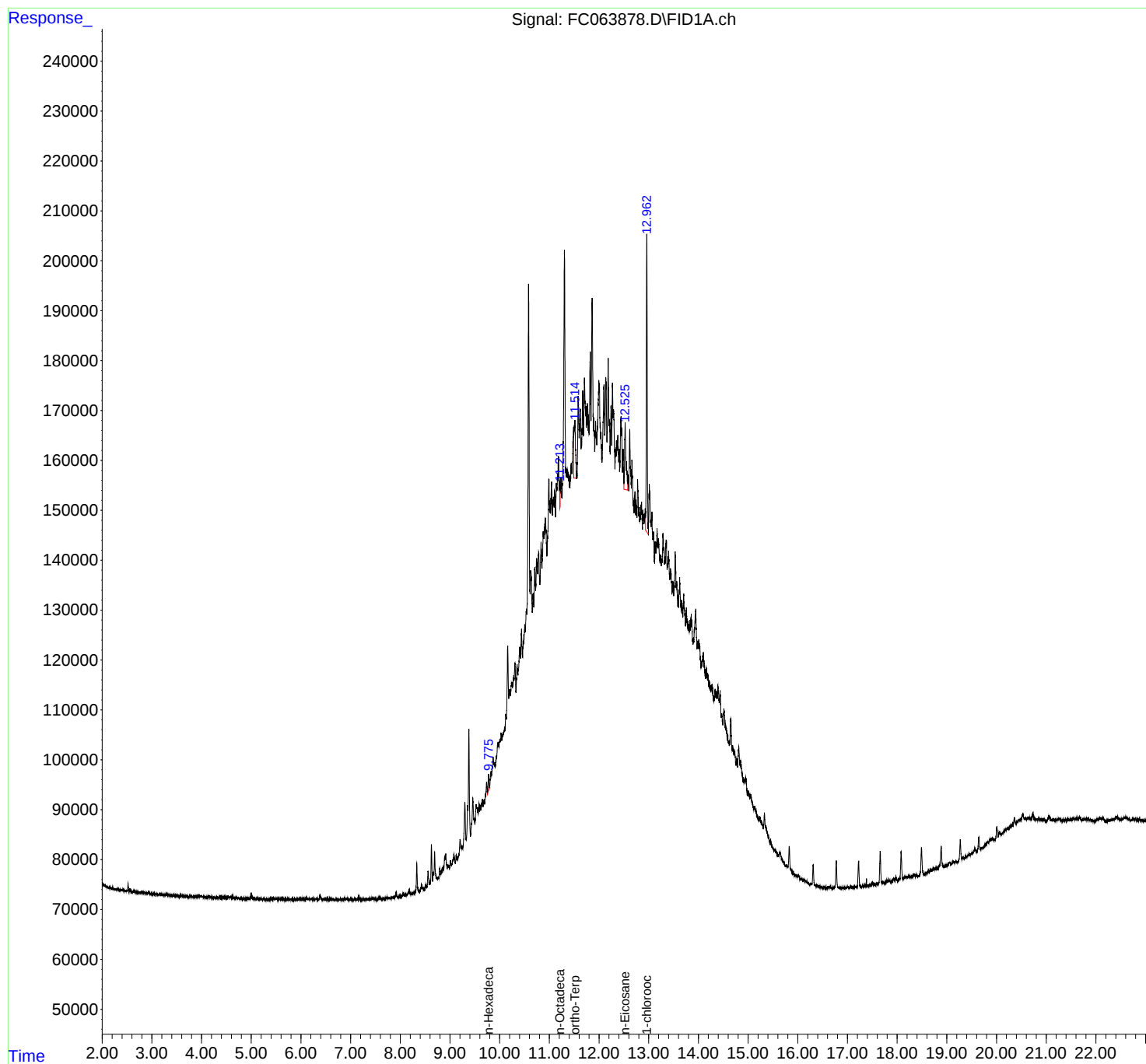
(m)=manual int.

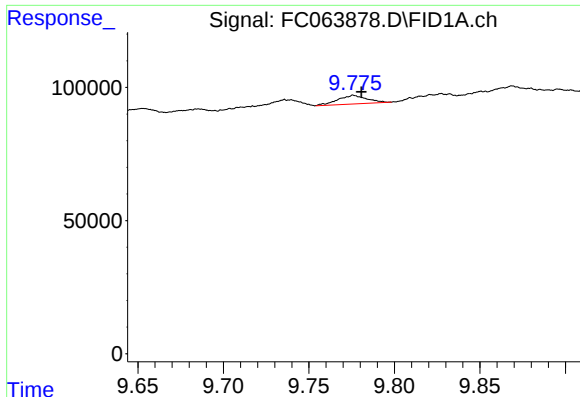
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

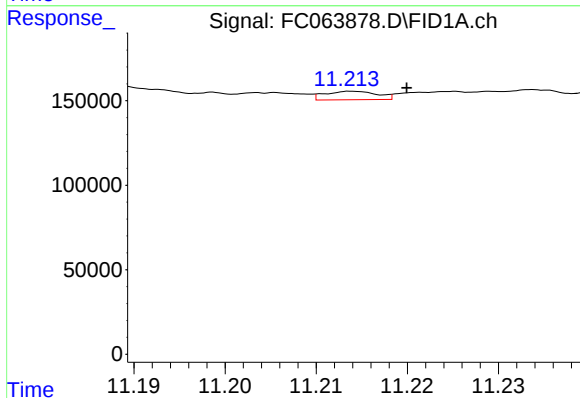




#7 n-Hexadecane (C16)

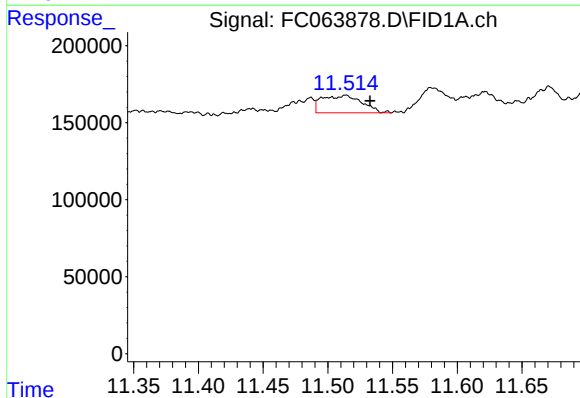
R.T.: 9.776 min
Delta R.T.: -0.005 min
Response: 37966
Conc: 0.24 ug/ml

Instrument :
FID_C
ClientSampleId :



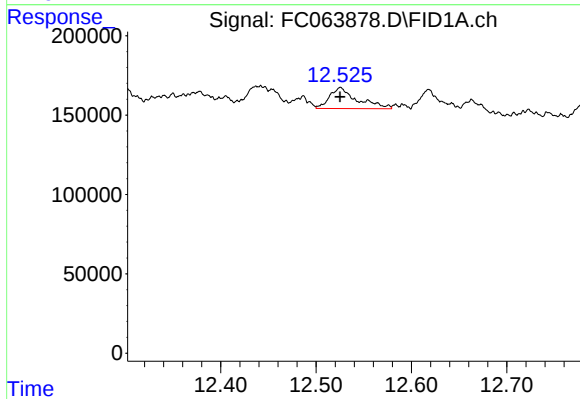
#8 n-Octadecane (C18)

R.T.: 11.214 min
Delta R.T.: -0.006 min
Response: 20077
Conc: 0.13 ug/ml



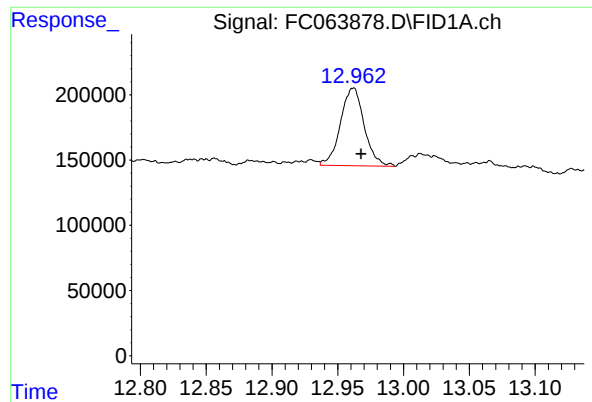
#9 ortho-Terphenyl (SURR)

R.T.: 11.514 min
Delta R.T.: -0.019 min
Response: 243094
Conc: 1.33 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.526 min
Delta R.T.: 0.000 min
Response: 265576
Conc: 1.80 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.962 min
Delta R.T.: -0.006 min
Response: 749331
Conc: 5.86 ug/ml

Instrument :
FID_C
ClientSampleId :