

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071124AL\
 Data File : FC066761.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2024 16:55
 Operator : YP/AJ
 Sample : P3193-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 12 02:52:58 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)	11.525	3926167	22.762 ug/ml
Spiked Amount 50.000		Recovery =	45.52%
12) S 1-chlorooctadecane (S...	12.964	3252760	23.574 ug/ml
Spiked Amount 50.000		Recovery =	47.15%
Target Compounds			
7) T n-Hexadecane (C16)	9.780	56382	0.352 ug/ml
10) T n-Eicosane (C20)	12.511	42179	0.259 ug/ml
17) T n-Tricontane (C30)	17.763f	61773	0.442 ug/ml

(f)=RT Delta > 1/2 Window

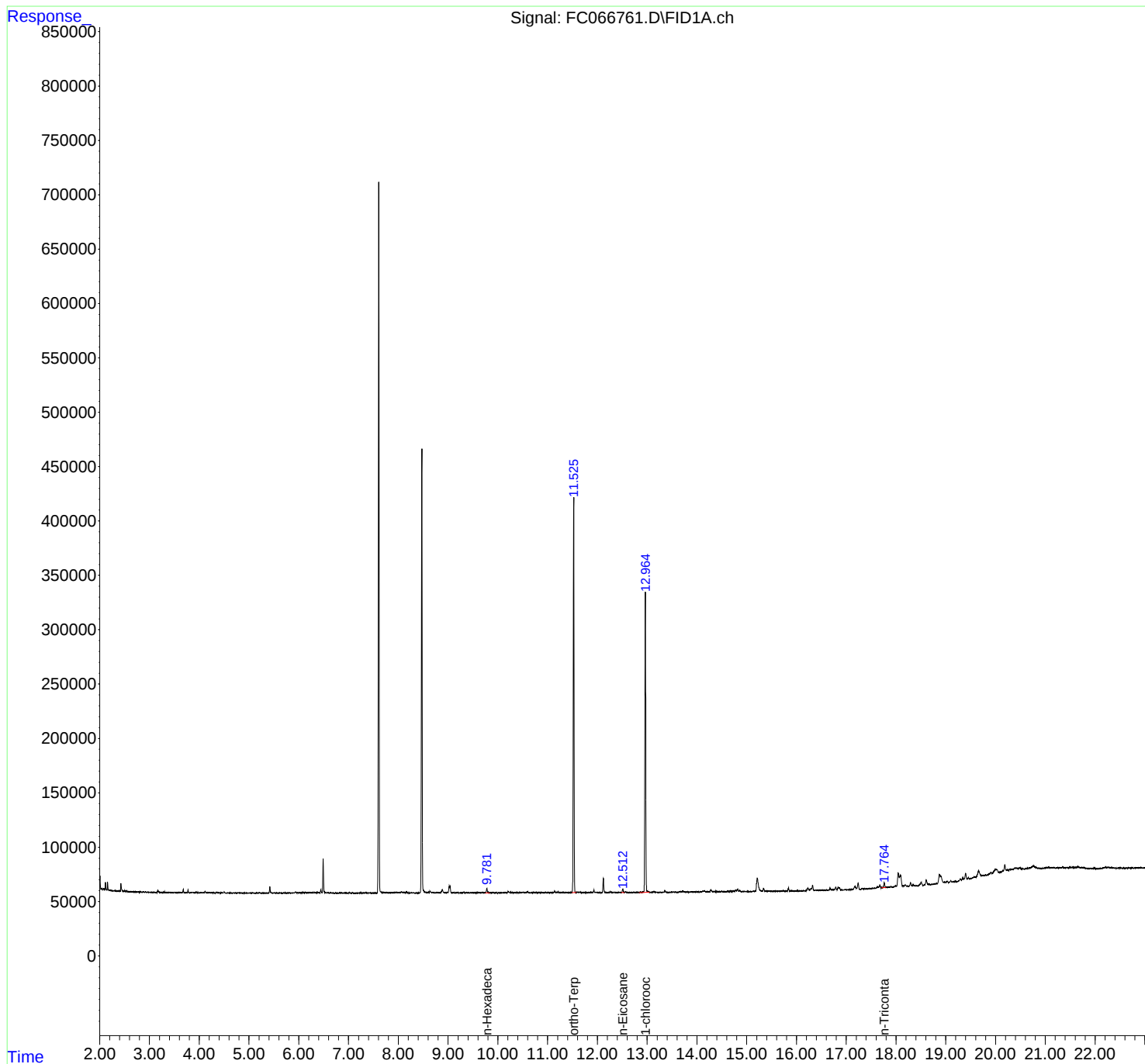
(m)=manual int.

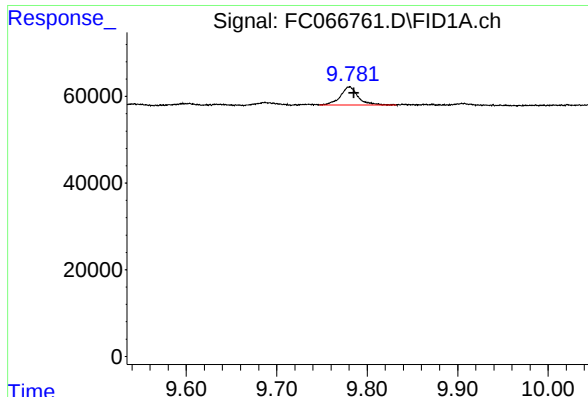
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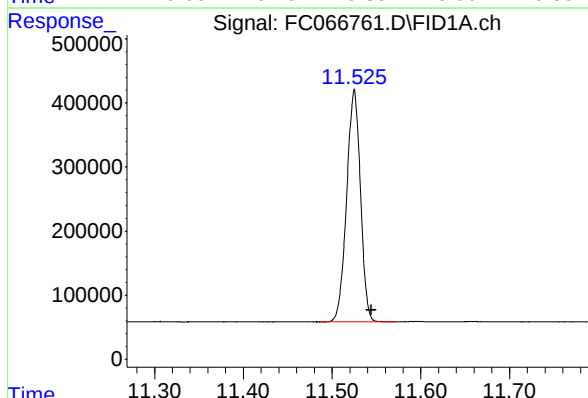




#7 n-Hexadecane (C16)

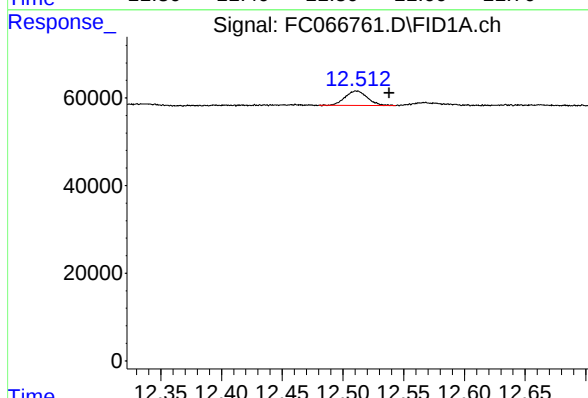
R.T.: 9.780 min
Delta R.T.: -0.005 min
Response: 56382
Conc: 0.35 ug/ml

Instrument :
FID_C
ClientSampleId :



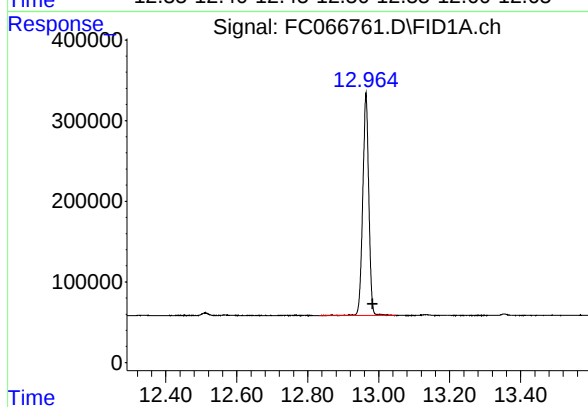
#9 ortho-Terphenyl (SURR)

R.T.: 11.525 min
Delta R.T.: -0.019 min
Response: 3926167
Conc: 22.76 ug/ml



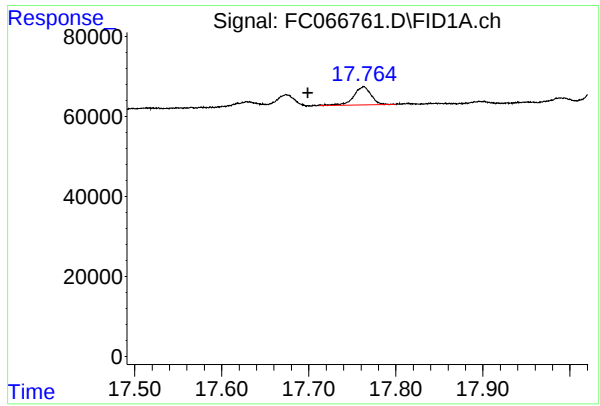
#10 n-Eicosane (C20)

R.T.: 12.511 min
Delta R.T.: -0.027 min
Response: 42179
Conc: 0.26 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.964 min
Delta R.T.: -0.018 min
Response: 3252760
Conc: 23.57 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.763 min
Delta R.T.: 0.064 min
Response: 61773
Conc: 0.44 ug/ml

Instrument :

FID_C

ClientSampleId :