

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061225AL\
 Data File : FC069195.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jun 2025 23:24
 Operator : YP/AJ
 Sample : PB148442BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB148442BL

Integration File: autoint1.e
 Quant Time: Jun 13 02:19:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052425.M
 Quant Title : GC Extractables
 QLast Update : Tue May 27 01:48:55 2025
 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			
12) S 1-chlorooctadecane (S...	13.113	2589934	28.869 ug/ml
Spiked Amount 50.000		Recovery =	57.74%
Target Compounds			
20) T n-Hexatriacontane (C36)	20.196	50181	0.529 ug/ml
21) T n-Octatriacontane (C38)	20.964	74999	0.822 ug/ml
22) T n-Tetracontane (C40)	21.935	115522	1.309 ug/ml

(f)=RT Delta > 1/2 Window

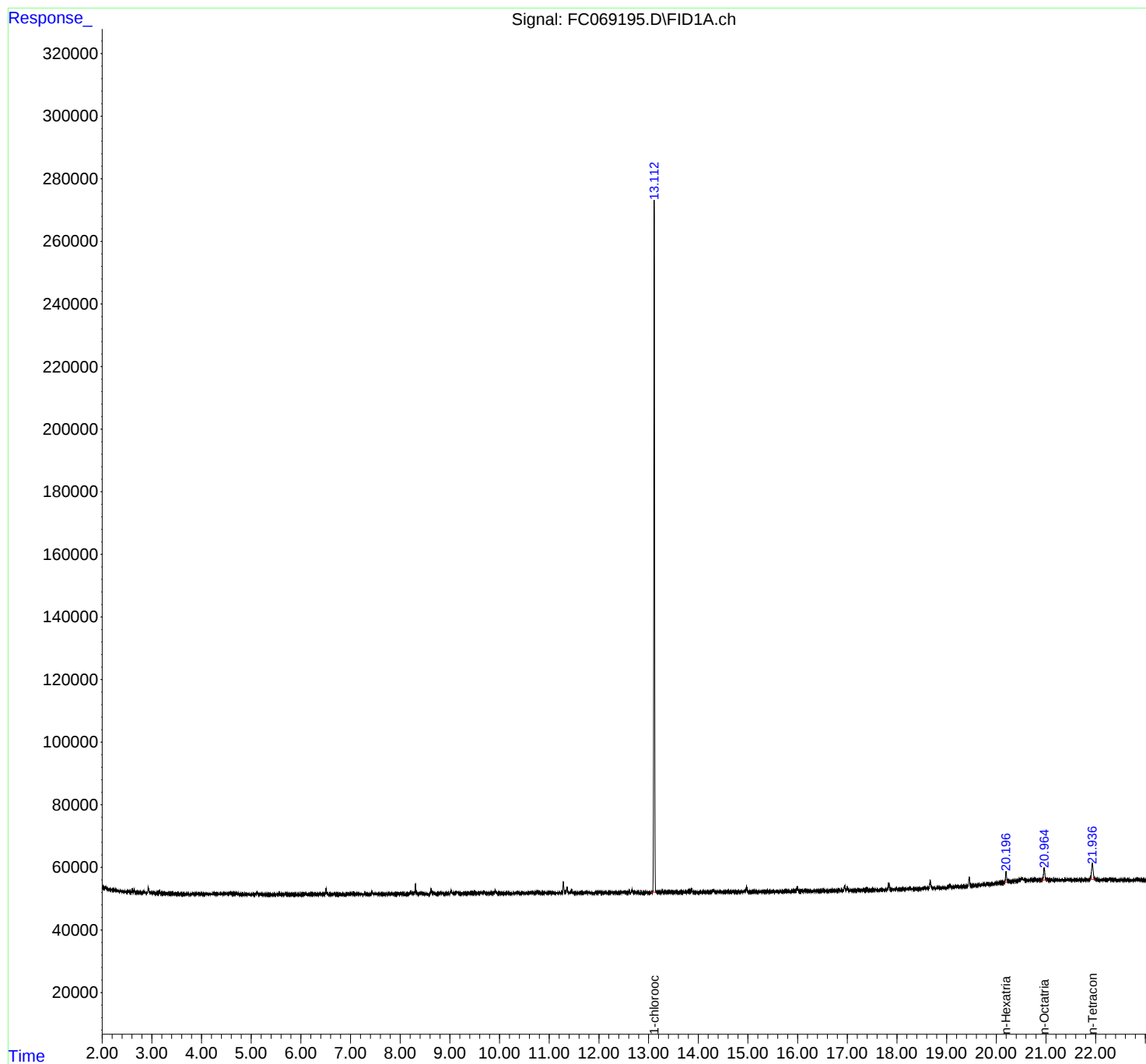
(m)=manual int.

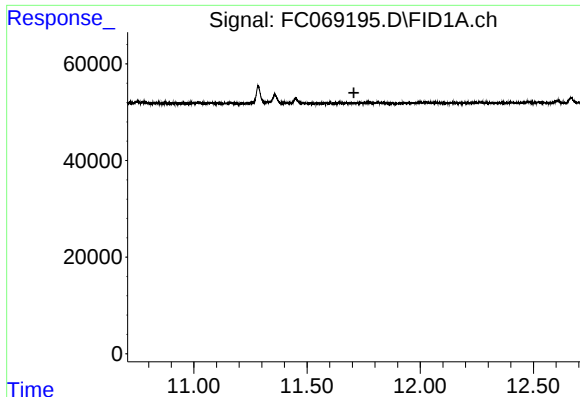
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Signal Info : 20M x 0.18mm x 0.18um

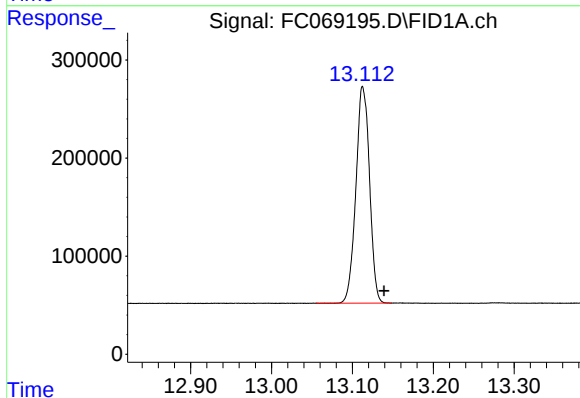




#9 ortho-Terphenyl (SURR)

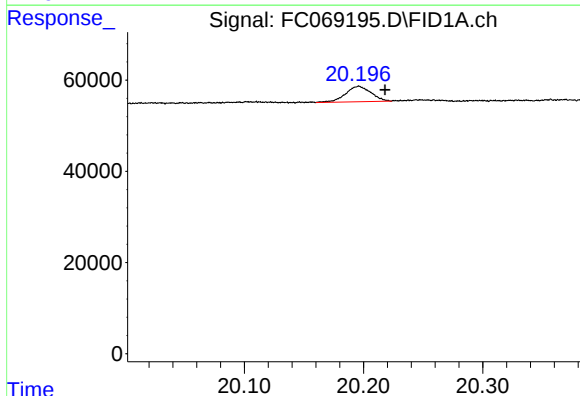
R.T.: 0.000 min
Exp R.T.: 11.707 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :
PB148442BL



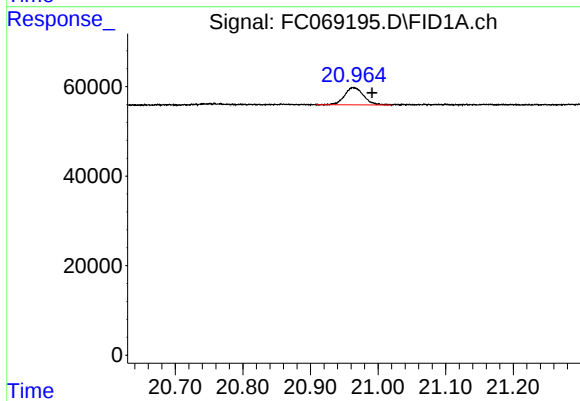
#12 1-chlorooctadecane (SURR)

R.T.: 13.113 min
Delta R.T.: -0.026 min
Response: 2589934
Conc: 28.87 ug/ml



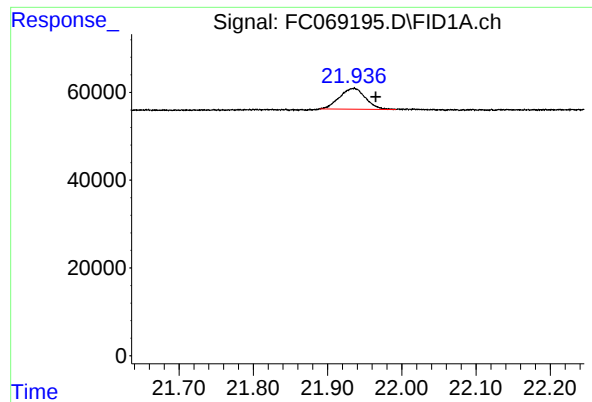
#20 n-Hexatriacontane (C36)

R.T.: 20.196 min
Delta R.T.: -0.022 min
Response: 50181
Conc: 0.53 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.964 min
Delta R.T.: -0.027 min
Response: 74999
Conc: 0.82 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.935 min
Delta R.T.: -0.030 min
Response: 115522
Conc: 1.31 ug/ml

Instrument :

FID_C

ClientSampleId :

PB148442BL