

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060925AL\
 Data File : FC069137.D
 Signal(s) : FID1A.ch
 Acq On : 09 Jun 2025 18:17
 Operator : YP/AJ
 Sample : Q2177-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 EB05312025

Integration File: autoint1.e
 Quant Time: Jun 10 05:24:29 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	3449755	38.453 ug/ml
Spiked Amount 50.000		Recovery =	76.91%
Target Compounds			
20) T n-Hexatriacontane (C36)	20.199	59365	0.625 ug/ml
21) T n-Octatriacontane (C38)	20.967	124242	1.362 ug/ml
22) T n-Tetracontane (C40)	21.936	194208	2.201 ug/ml

(f)=RT Delta > 1/2 Window

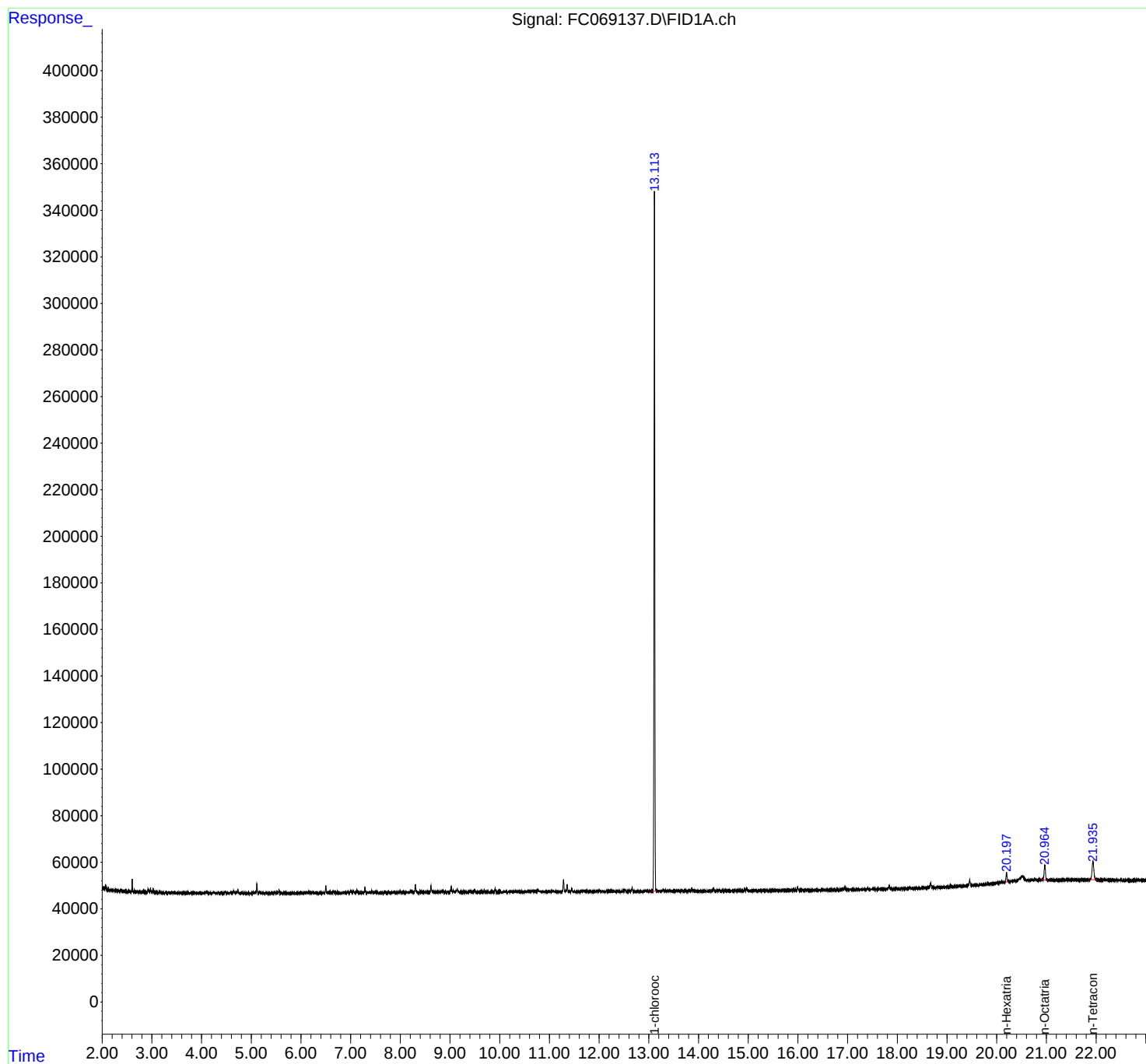
(m)=manual int.

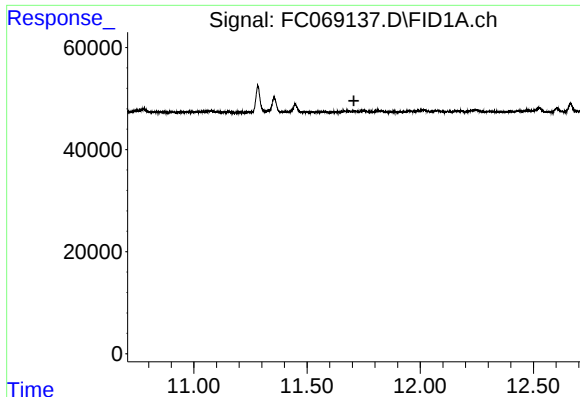
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Signal Info : 20M x 0.18mm x 0.18um

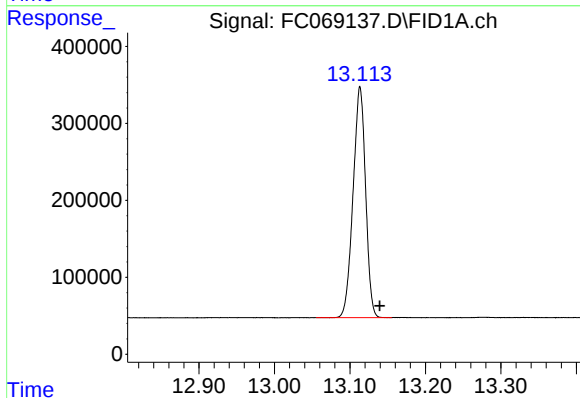




#9 ortho-Terphenyl (SURR)

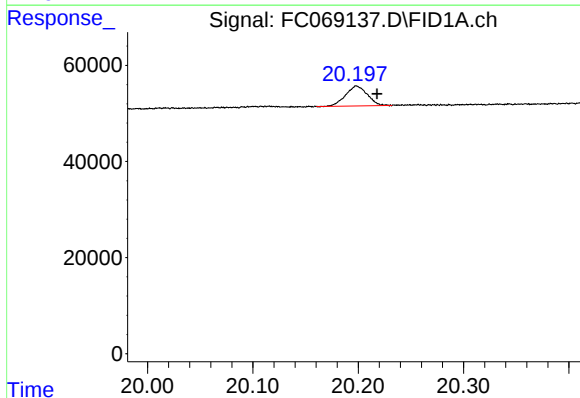
R.T.: 0.000 min
Exp R.T.: 11.707 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :
EB05312025



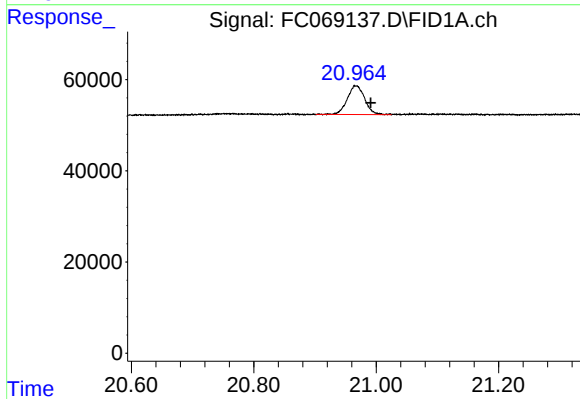
#12 1-chlorooctadecane (SURR)

R.T.: 13.113 min
Delta R.T.: -0.026 min
Response: 344975
Conc: 38.45 ug/ml



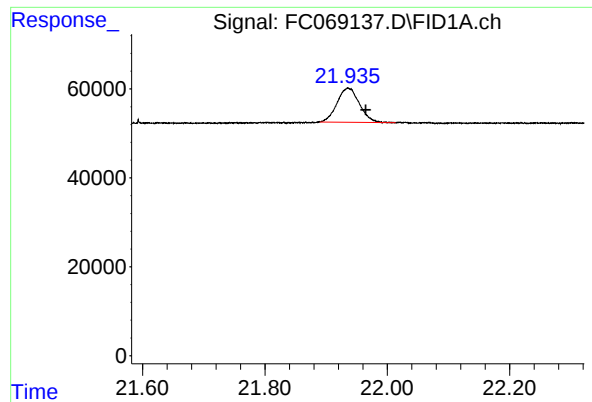
#20 n-Hexatriacontane (C36)

R.T.: 20.199 min
Delta R.T.: -0.019 min
Response: 59365
Conc: 0.63 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.967 min
Delta R.T.: -0.024 min
Response: 124242
Conc: 1.36 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.936 min
Delta R.T.: -0.029 min
Response: 194208
Conc: 2.20 ug/ml

Instrument :

FID_C

ClientSampleId :

EB05312025