

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050925AL\
 Data File : FC068819.D
 Signal(s) : FID1A.ch
 Acq On : 09 May 2025 18:56
 Operator : YP/AJ
 Sample : Q1983-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 OR-636-05

Integration File: autoint1.e
 Quant Time: May 09 23:09:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050625.M
 Quant Title : GC Extractables
 QLast Update : Wed May 07 08:52:03 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			
9) S ortho-Terphenyl (SURR)	11.711	4931226	43.204 ug/ml
Spiked Amount 50.000		Recovery =	86.41%
12) S 1-chlorooctadecane (S...	13.144	3794625	47.299 ug/ml
Spiked Amount 50.000		Recovery =	94.60%
Target Compounds			
10) T n-Eicosane (C20)	12.759f	71295	0.837 ug/ml

(f)=RT Delta > 1/2 Window

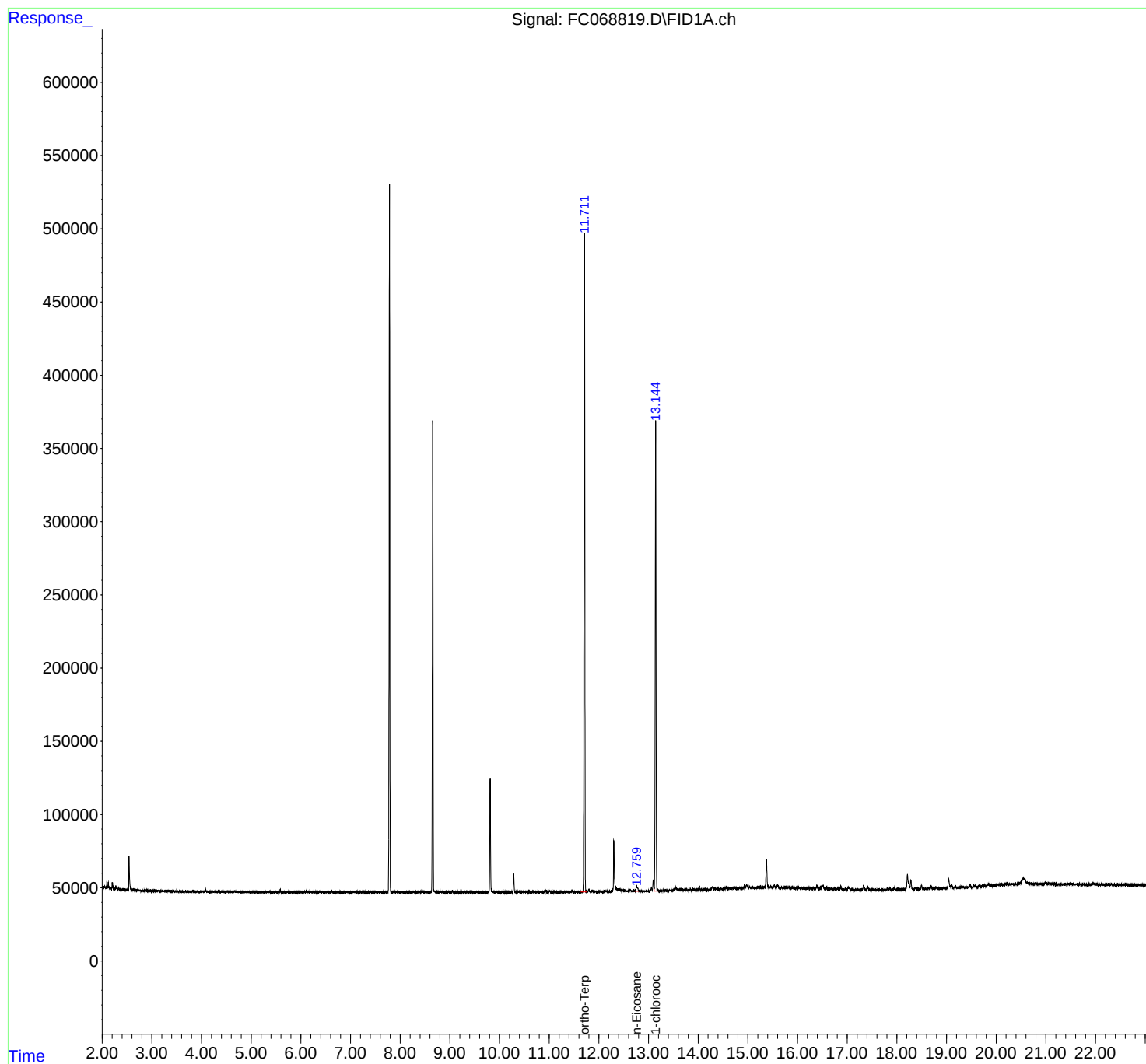
(m)=manual int.

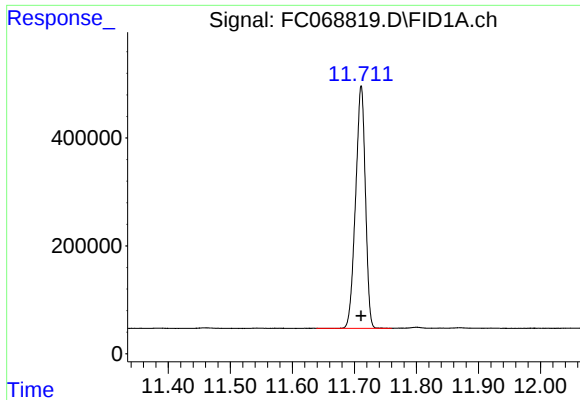
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Signal Info : 20M x 0.18mm x 0.18um

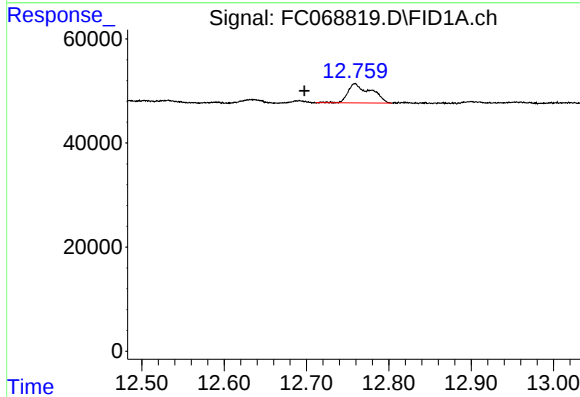




#9 ortho-Terphenyl (SURR)

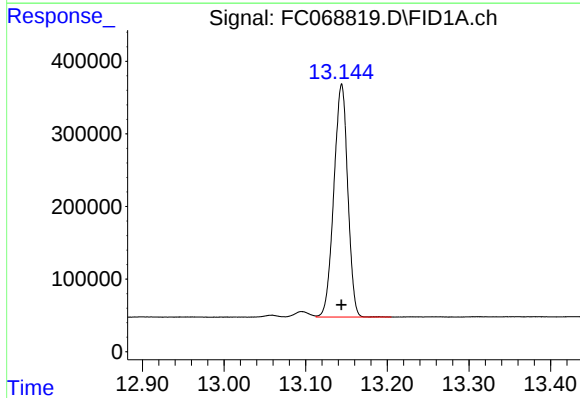
R.T.: 11.711 min
Delta R.T.: 0.000 min
Response: 4931226
Conc: 43.20 ug/ml

Instrument :
FID_C
ClientSampleId :
OR-636-05



#10 n-Eicosane (C20)

R.T.: 12.759 min
Delta R.T.: 0.062 min
Response: 71295
Conc: 0.84 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.144 min
Delta R.T.: 0.000 min
Response: 3794625
Conc: 47.30 ug/ml