

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112221AL\
 Data File : FD039610.D
 Signal(s) : FID2B.CH
 Acq On : 23 Nov 2021 12:55
 Operator : AJ\MA
 Sample : M4796-02DL 5X
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 23 13:39:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 04:49:08 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.658	560764	4.395 ug/ml
Spiked Amount 50.000		Recovery =	8.79%
12) S 1-chlorooctadecane (S...	13.074	1337375	12.869 ug/ml
Spiked Amount 50.000		Recovery =	25.74%
Target Compounds			
10) T n-Eicosane (C20)	12.714f	1043539	8.461 ug/ml
14) T n-Tetracosane (C24)	14.927	491643	3.961 ug/ml

(f)=RT Delta > 1/2 Window

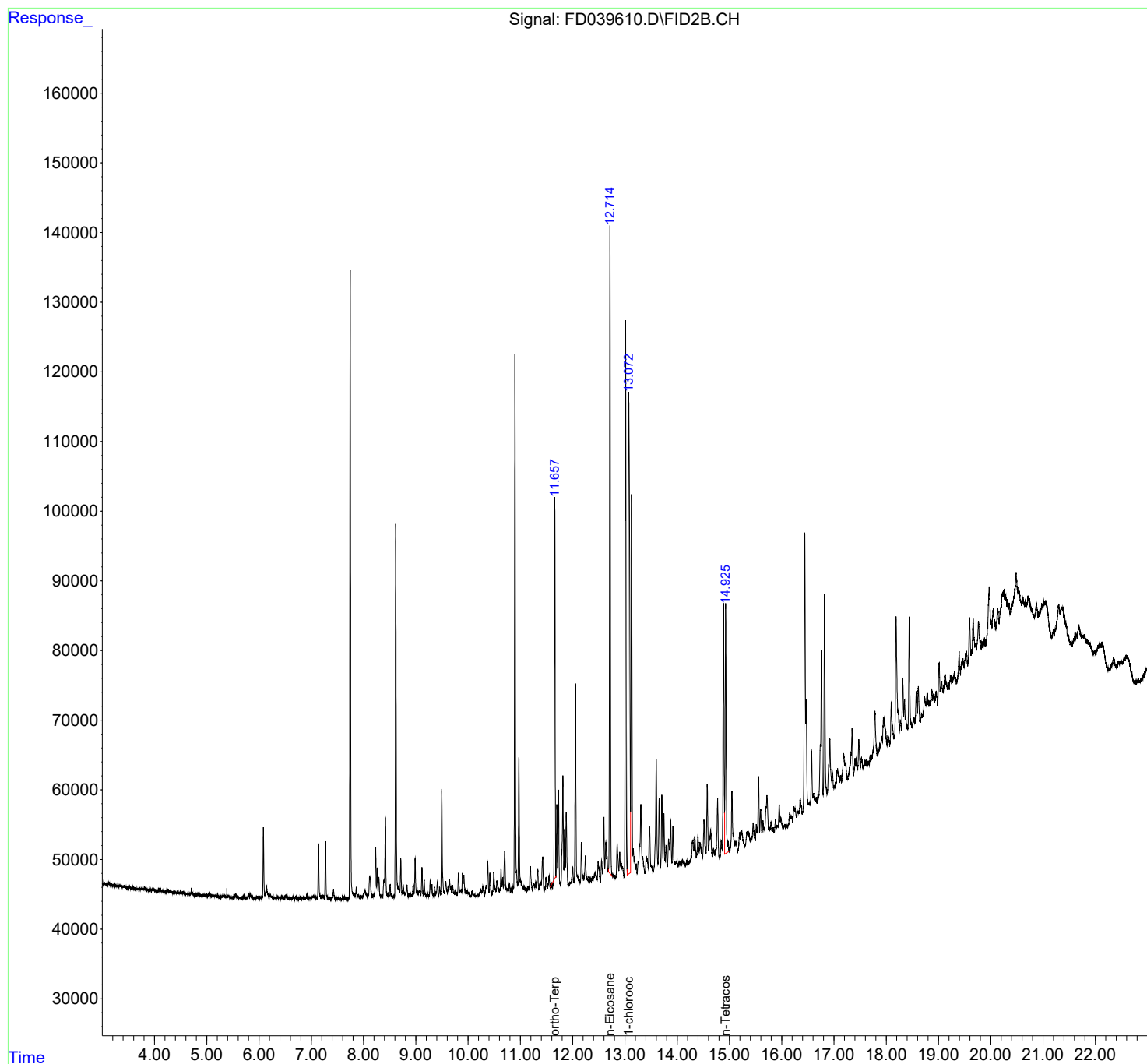
(m)=manual int.

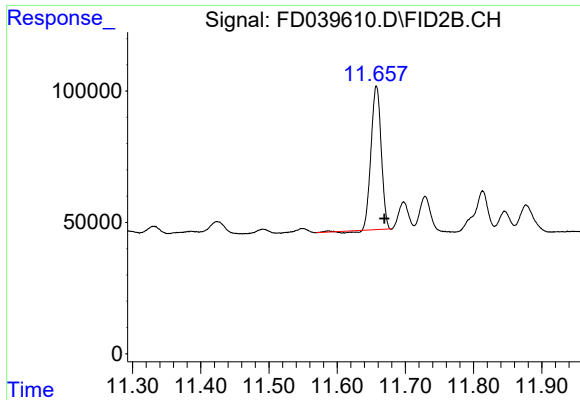
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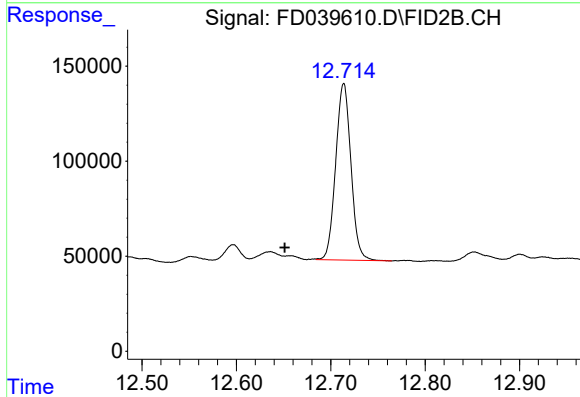




#9 ortho-Terphenyl (SURR)

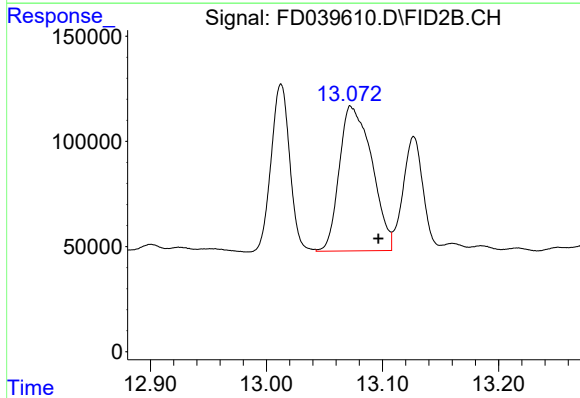
R.T.: 11.658 min
Delta R.T.: -0.012 min
Response: 560764
Conc: 4.40 ug/ml

Instrument :
FID_D
ClientSampleId :



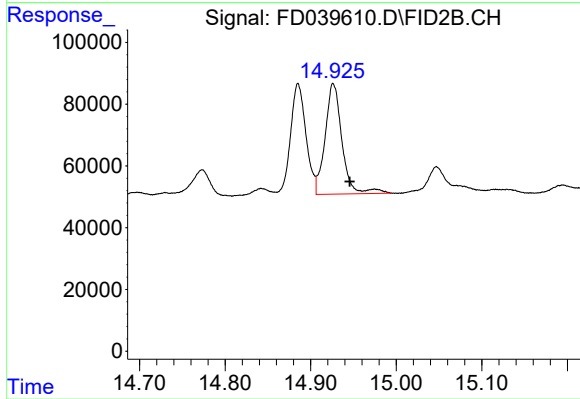
#10 n-Eicosane (C20)

R.T.: 12.714 min
Delta R.T.: 0.063 min
Response: 1043539
Conc: 8.46 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.074 min
Delta R.T.: -0.023 min
Response: 1337375
Conc: 12.87 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.927 min
Delta R.T.: -0.019 min
Response: 491643
Conc: 3.96 ug/ml