

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051622AL\
 Data File : FD042479.D
 Signal(s) : FID2B.CH
 Acq On : 16 May 2022 17:57
 Operator : UA/NP
 Sample : N2847-03
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 16 20:50:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 22 01:55:29 2022
 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)	11.206	5298541	31.594 ug/ml
Spiked Amount 50.000		Recovery =	63.19%
12) S 1-chlorooctadecane (S...	12.643	4428147	33.557 ug/ml
Spiked Amount 50.000		Recovery =	67.11%
Target Compounds			
10) T n-Eicosane (C20)	12.255	207739	1.357 ug/ml
14) T n-Tetracosane (C24)	14.486	71968	0.465 ug/ml

(f)=RT Delta > 1/2 Window

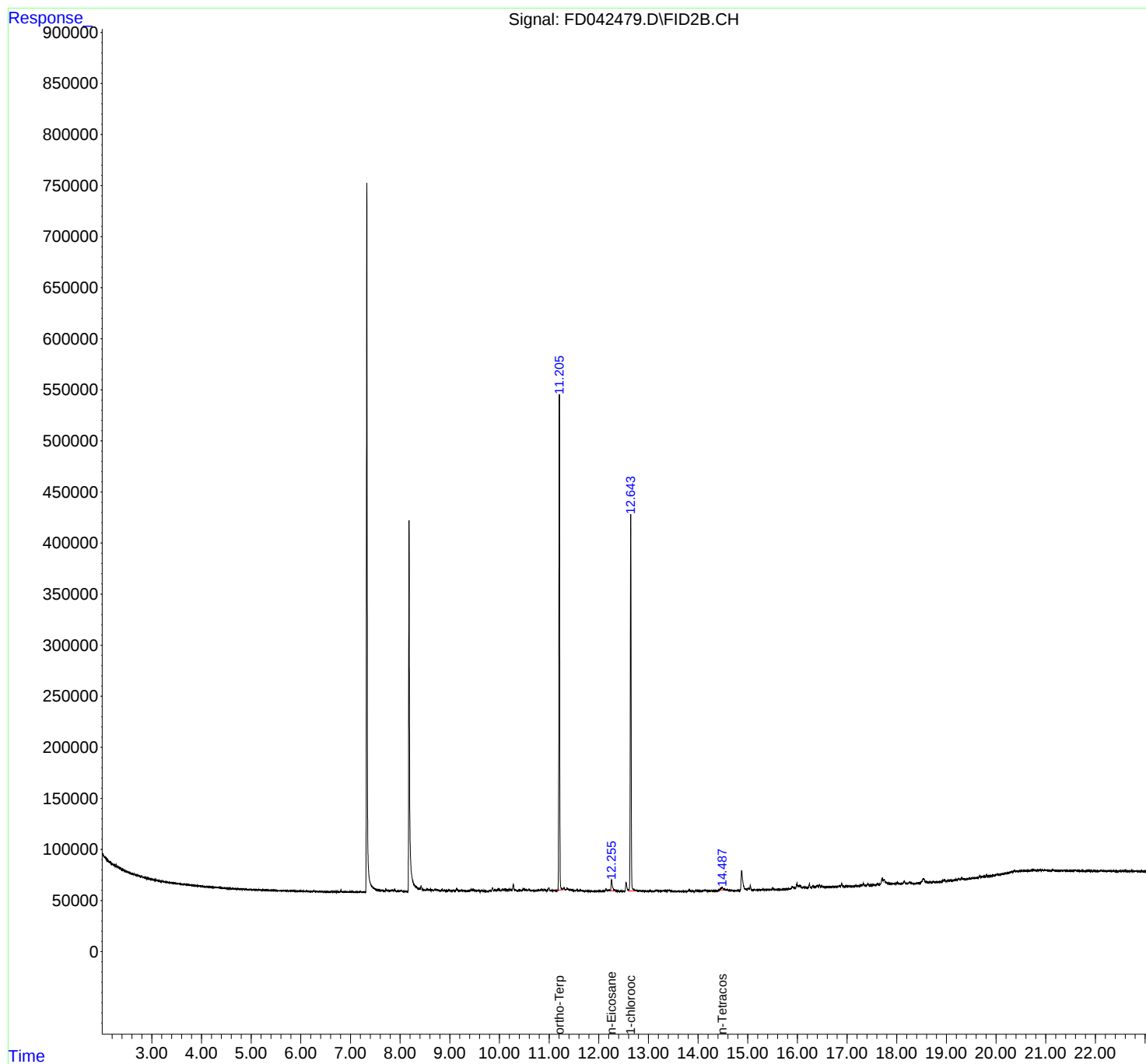
(m)=manual int.

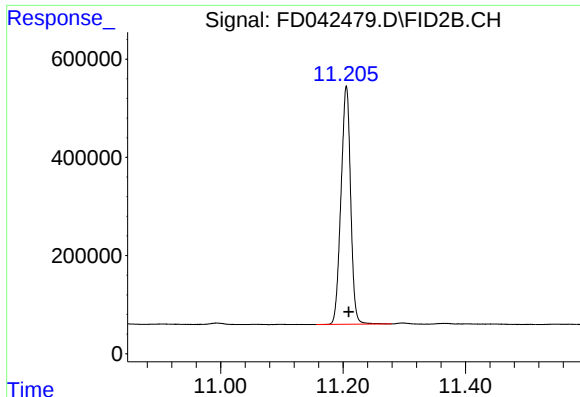
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051622AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

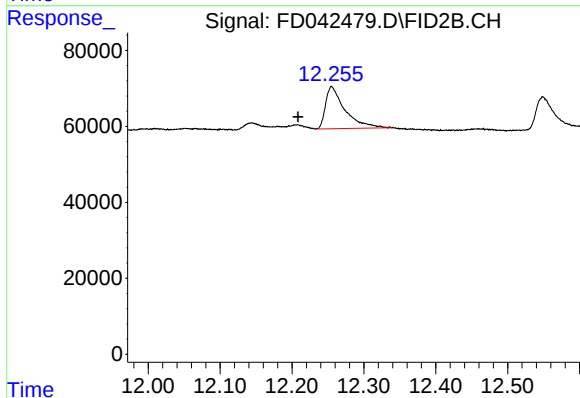




#9 ortho-Terphenyl (SURR)

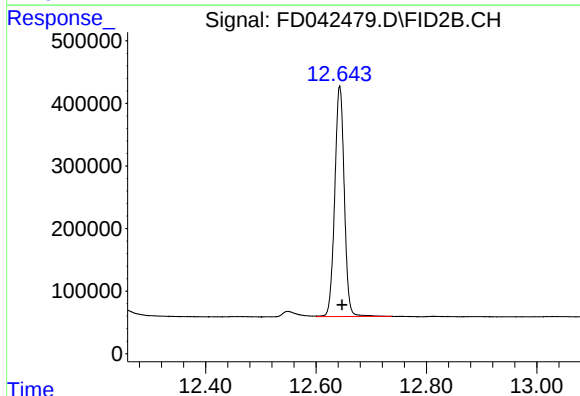
R.T.: 11.206 min
Delta R.T.: -0.004 min
Response: 5298541
Conc: 31.59 ug/ml

Instrument :
FID_D
ClientSampleId :



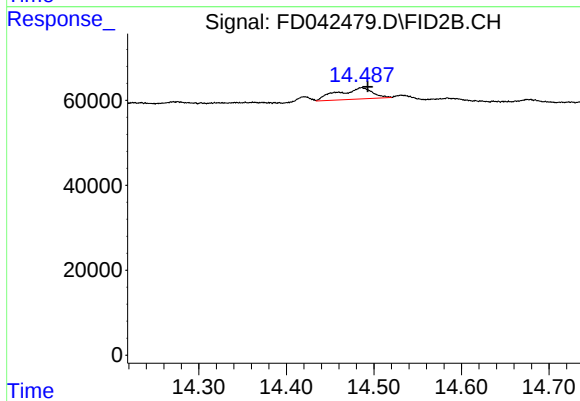
#10 n-Eicosane (C20)

R.T.: 12.255 min
Delta R.T.: 0.047 min
Response: 207739
Conc: 1.36 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.643 min
Delta R.T.: -0.004 min
Response: 4428147
Conc: 33.56 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.486 min
Delta R.T.: -0.007 min
Response: 71968
Conc: 0.47 ug/ml