

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021822AL\
 Data File : FD041203.D
 Signal(s) : FID2B.CH
 Acq On : 18 Feb 2022 22:09
 Operator : YP\AJ
 Sample : N1564-02
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 19 00:38:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 09 03:32:15 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)	11.234	834329	29.851 ug/ml
Spiked Amount 50.000		Recovery =	59.70%
12) S 1-chlorooctadecane (S...	12.675	649253	31.013 ug/ml
Spiked Amount 50.000		Recovery =	62.03%
Target Compounds			
10) T n-Eicosane (C20)	12.263	60731	2.425 ug/ml
21) T n-Octatriacontane (C38)	20.390	128083	6.761 ug/ml
22) T n-Tetracontane (C40)	21.128f	19403	1.002 ug/ml

(f)=RT Delta > 1/2 Window

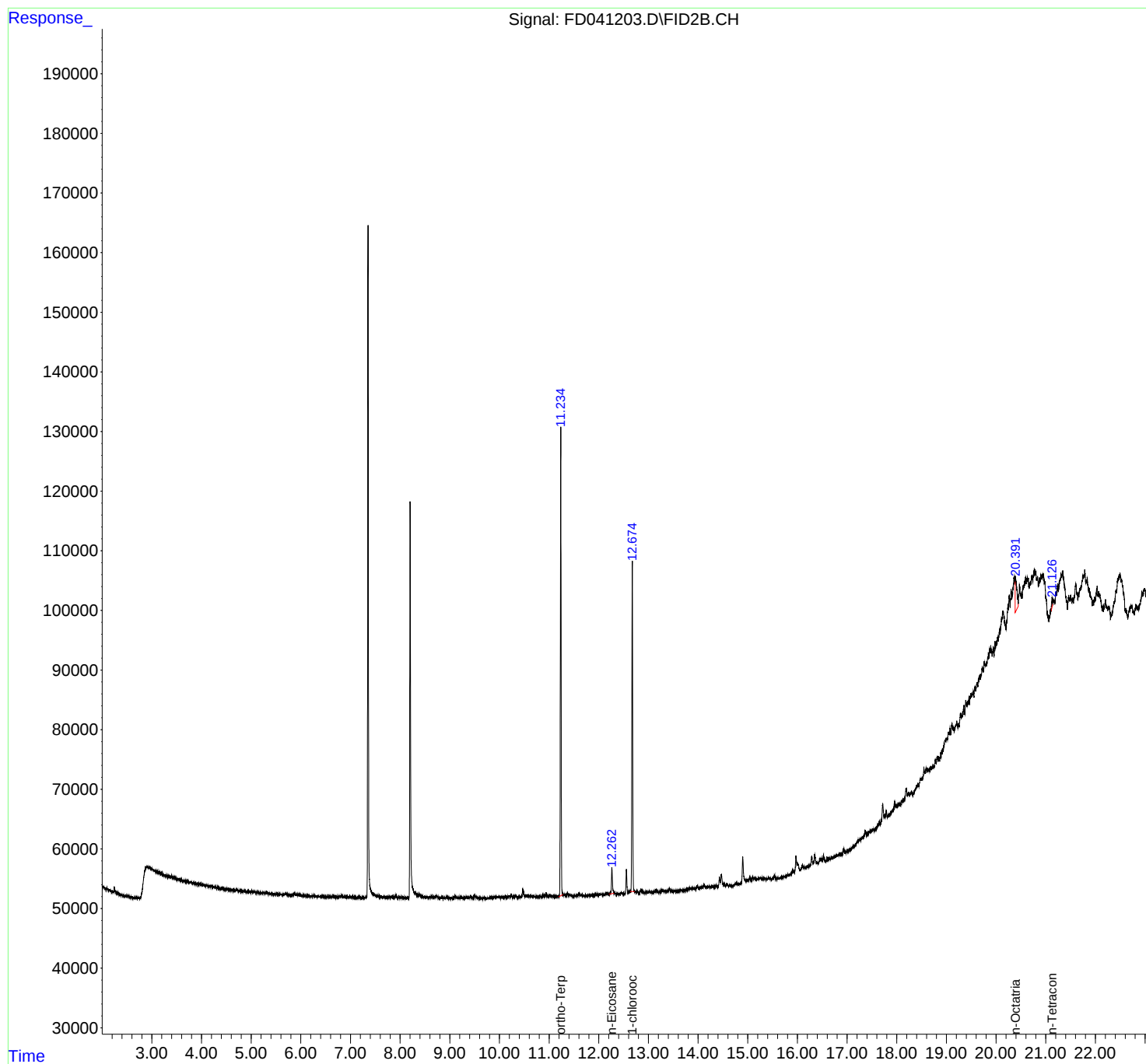
(m)=manual int.

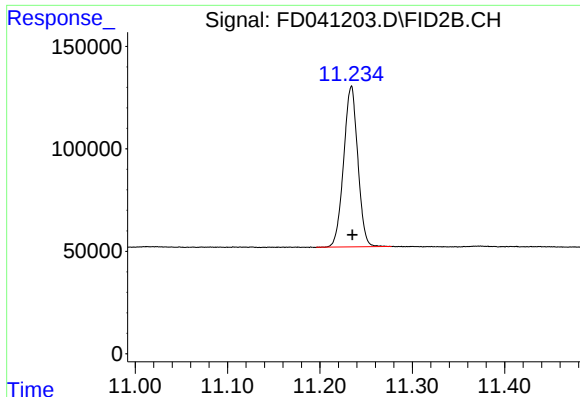
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021822AL\
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Signal Info : 20M x 0.18mm x 0.18um

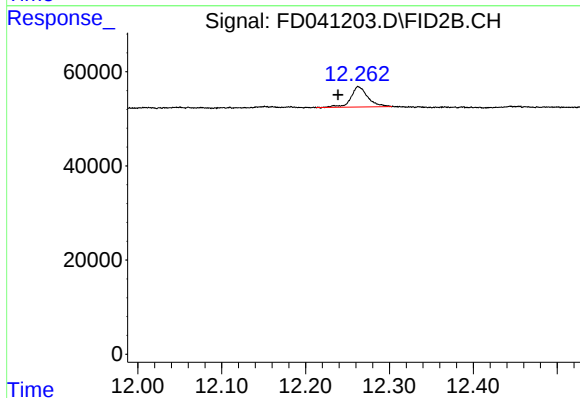




#9 ortho-Terphenyl (SURR)

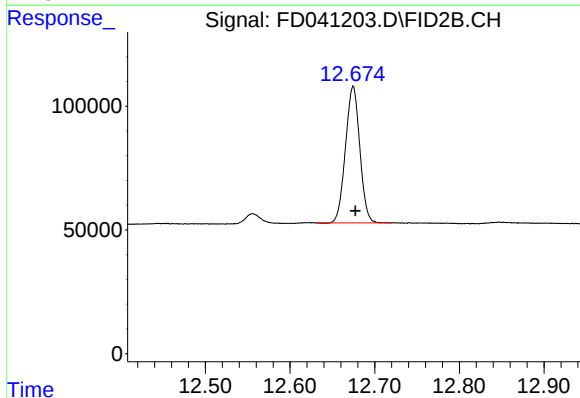
R.T.: 11.234 min
Delta R.T.: -0.001 min
Response: 834329
Conc: 29.85 ug/ml

Instrument :
FID_D
ClientSampleId :



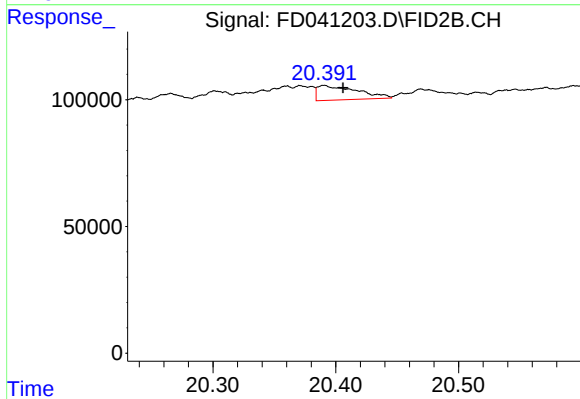
#10 n-Eicosane (C20)

R.T.: 12.263 min
Delta R.T.: 0.024 min
Response: 60731
Conc: 2.42 ug/ml



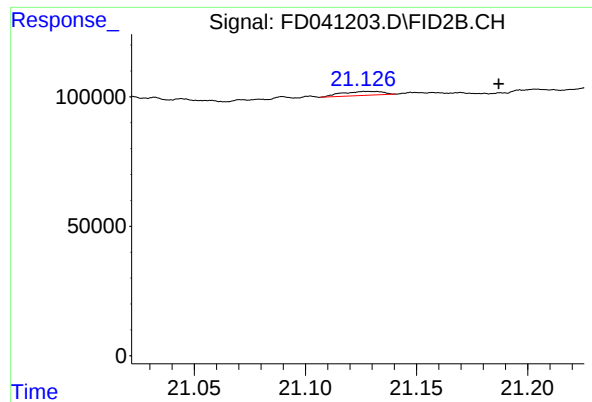
#12 1-chlorooctadecane (SURR)

R.T.: 12.675 min
Delta R.T.: -0.003 min
Response: 649253
Conc: 31.01 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.390 min
Delta R.T.: -0.015 min
Response: 128083
Conc: 6.76 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.128 min
Delta R.T.: -0.059 min
Response: 19403
Conc: 1.00 ug/ml

Instrument :

FID_D

ClientSampleId :