

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112221AL\
 Data File : FD039609.D
 Signal(s) : FID2B.CH
 Acq On : 23 Nov 2021 12:16
 Operator : AJ\MA
 Sample : M4796-01DL 5X
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 23 13:17:24 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)	11.656	606262	4.752 ug/ml
Spiked Amount 50.000		Recovery =	9.50%
12) S 1-chlorooctadecane (S...	13.071	2474048	23.806 ug/ml
Spiked Amount 50.000		Recovery =	47.61%
Target Compounds			
10) T n-Eicosane (C20)	12.712f	814385	6.603 ug/ml
11) T n-Heneicosane (C21)	13.304	473195	3.779 ug/ml
14) T n-Tetracosane (C24)	14.926	325921	2.626 ug/ml

(f)=RT Delta > 1/2 Window

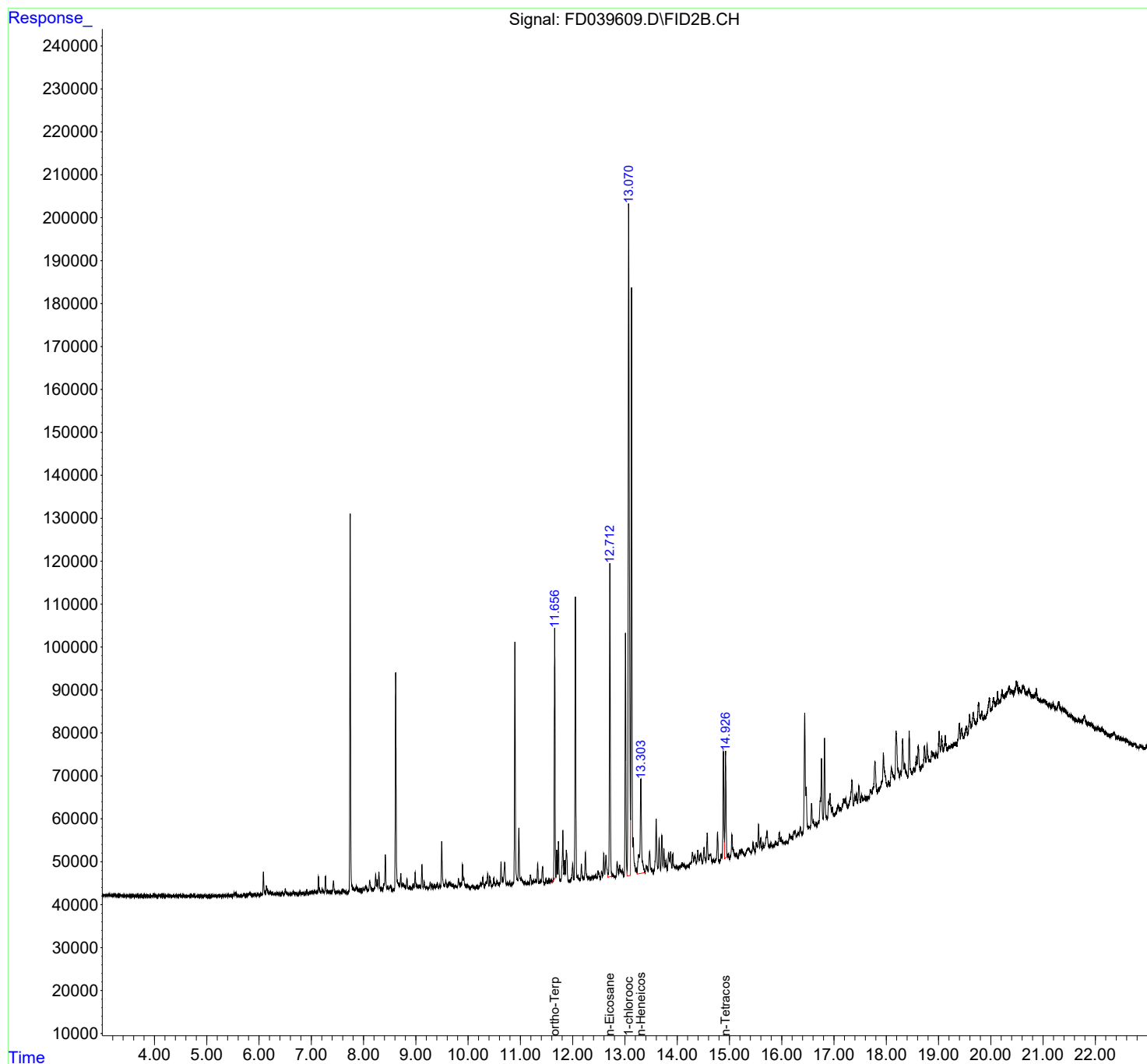
(m)=manual int.

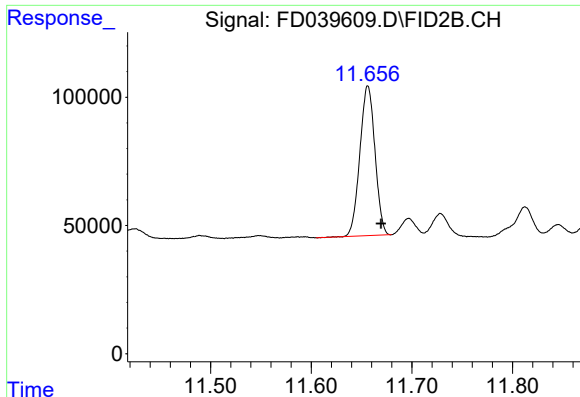
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112221AL\
Data File : FD039609.D
Signal(s) : FID2B.CH
Acq On : 23 Nov 2021 12:16
Operator : AJ\MA
Sample : M4796-01DL 5X
Misc :
ALS Vial : 85 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 23 13:17:24 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

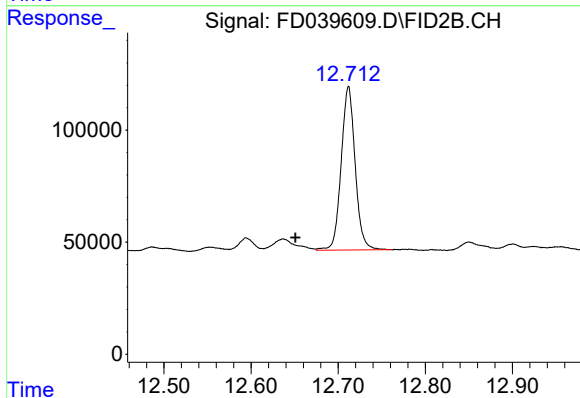




#9 ortho-Terphenyl (SURR)

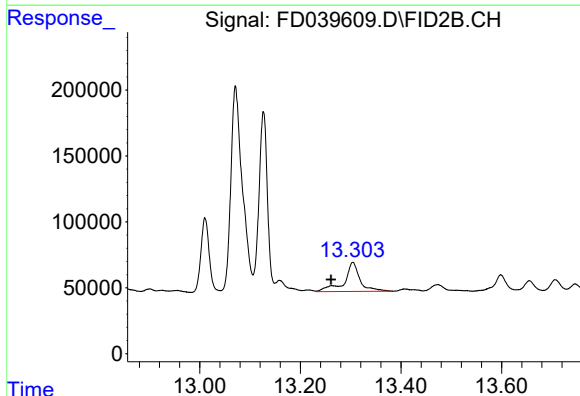
R.T.: 11.656 min
Delta R.T.: -0.013 min
Response: 606262
Conc: 4.75 ug/ml

Instrument :
FID_D
ClientSampleId :



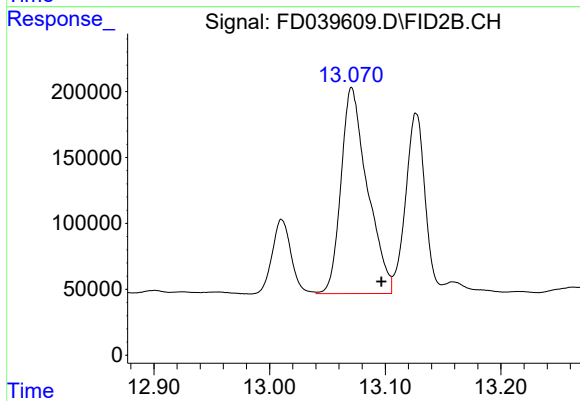
#10 n-Eicosane (C20)

R.T.: 12.712 min
Delta R.T.: 0.061 min
Response: 814385
Conc: 6.60 ug/ml



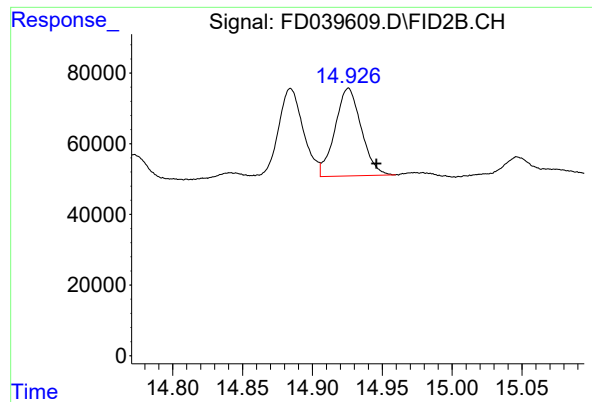
#11 n-Heneicosane (C21)

R.T.: 13.304 min
Delta R.T.: 0.043 min
Response: 473195
Conc: 3.78 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.071 min
Delta R.T.: -0.025 min
Response: 2474048
Conc: 23.81 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.926 min
Delta R.T.: -0.020 min
Response: 325921
Conc: 2.63 ug/ml

Instrument :

FID_D

ClientSampleId :