

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051022AL\
 Data File : FD042402.D
 Signal(s) : FID2B.CH
 Acq On : 11 May 2022 1:12
 Operator : UA/NP
 Sample : N2760-03
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 11 02:10:49 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)	11.210	6345422	37.836 ug/ml
Spiked Amount 50.000		Recovery =	75.67%
12) S 1-chlorooctadecane (S...	12.649	4905158	37.172 ug/ml
Spiked Amount 50.000		Recovery =	74.34%
Target Compounds			
17) T n-Tricontane (C30)	17.334	85435	0.570 ug/ml
18) T n-Dotriacontane (C32)	18.155	106660	0.754 ug/ml
19) T n-Tetratriacontane (C34)	18.935	21844	0.170 ug/ml
20) T n-Hexatriacontane (C36)	19.683	39288	0.347 ug/ml
21) T n-Octatriacontane (C38)	20.342	122418	1.227 ug/ml

(f)=RT Delta > 1/2 Window

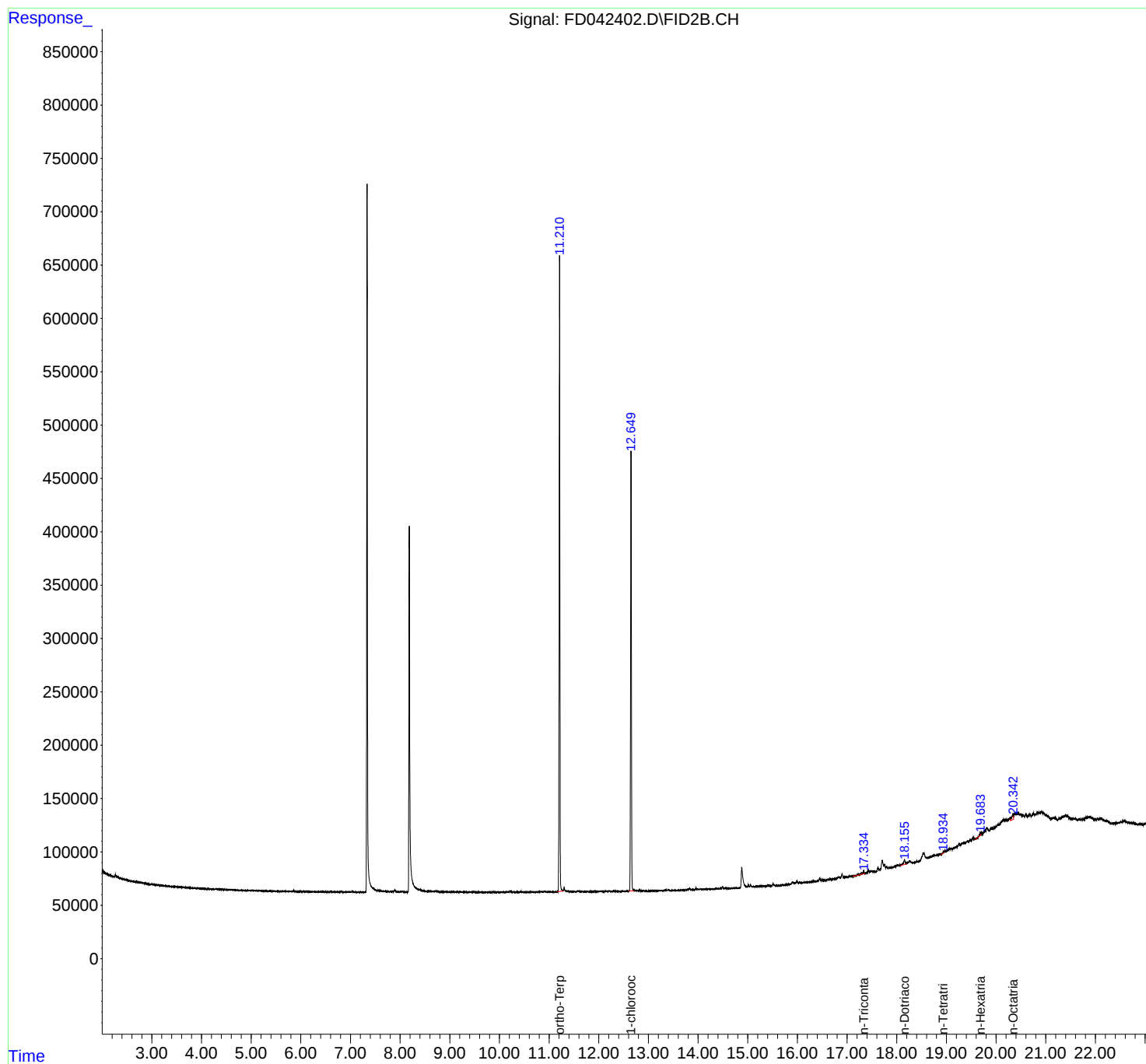
(m)=manual int.

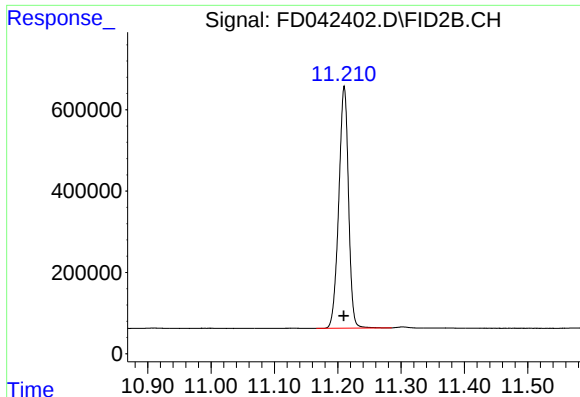
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051022AL\
Data File : FD042402.D
Signal(s) : FID2B.CH
Acq On : 11 May 2022 1:12
Operator : UA/NP
Sample : N2760-03
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 11 02:10:49 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

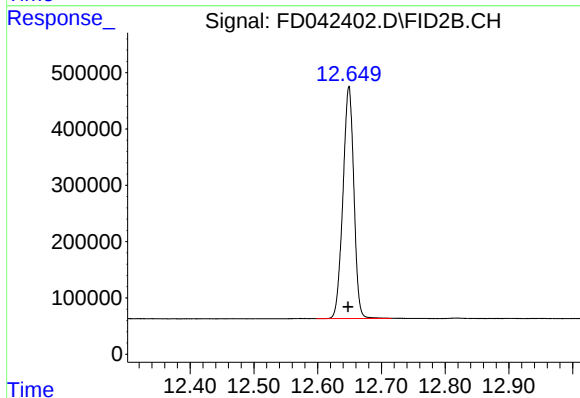




#9 ortho-Terphenyl (SURR)

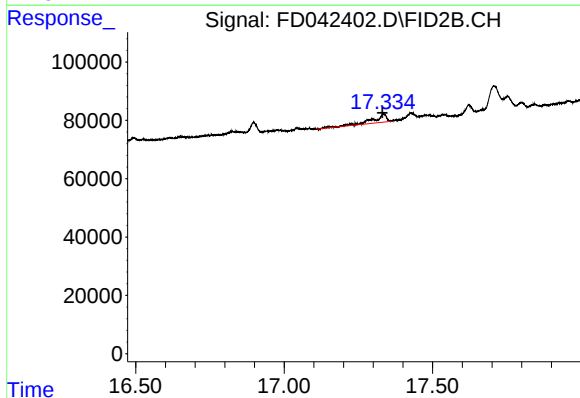
R.T.: 11.210 min
Delta R.T.: 0.000 min
Response: 6345422
Conc: 37.84 ug/ml

Instrument :
FID_D
ClientSampleId :



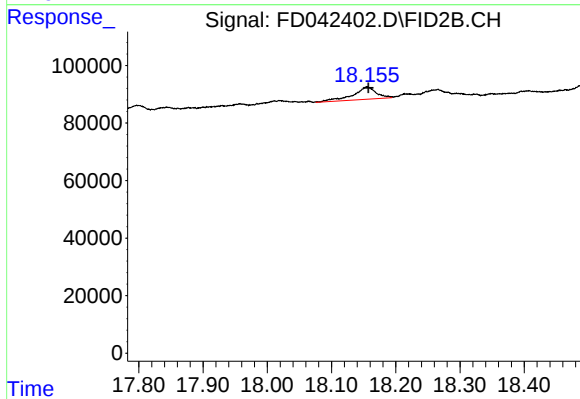
#12 1-chlorooctadecane (SURR)

R.T.: 12.649 min
Delta R.T.: 0.002 min
Response: 4905158
Conc: 37.17 ug/ml



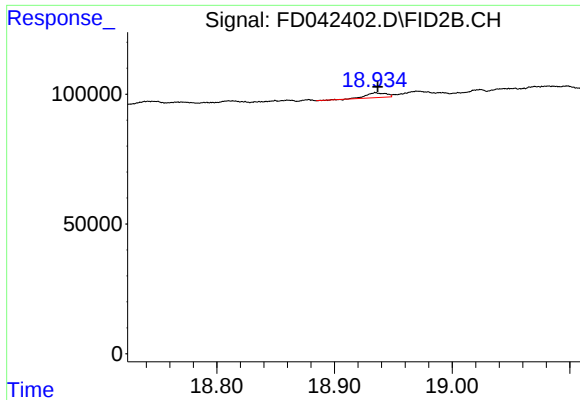
#17 n-Tricontane (C30)

R.T.: 17.334 min
Delta R.T.: 0.004 min
Response: 85435
Conc: 0.57 ug/ml



#18 n-Dotriacontane (C32)

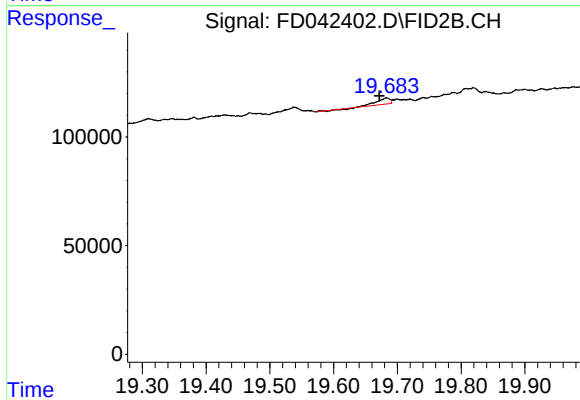
R.T.: 18.155 min
Delta R.T.: -0.002 min
Response: 106660
Conc: 0.75 ug/ml



#19 n-Tetratriacontane (C34)

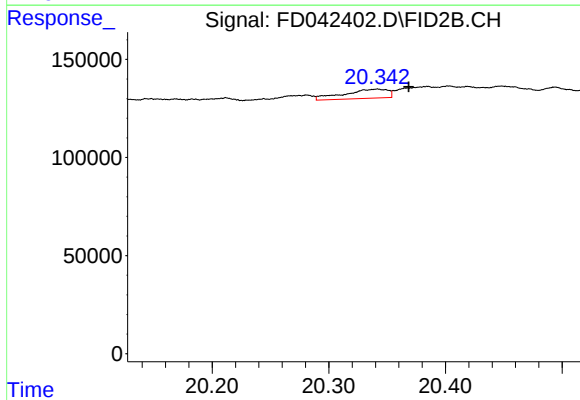
R.T.: 18.935 min
Delta R.T.: -0.002 min
Response: 21844
Conc: 0.17 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.683 min
Delta R.T.: 0.011 min
Response: 39288
Conc: 0.35 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.342 min
Delta R.T.: -0.027 min
Response: 122418
Conc: 1.23 ug/ml