

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050622AL\
 Data File : FD042363.D
 Signal(s) : FID2B.CH
 Acq On : 07 May 2022 2:34
 Operator : UA/NP
 Sample : N2712-11
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 09 00:50:05 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)	11.214	5774013	34.429 ug/ml
Spiked Amount 50.000		Recovery =	68.86%
12) S 1-chlorooctadecane (S...	12.652	4411142	33.428 ug/ml
Spiked Amount 50.000		Recovery =	66.86%
Target Compounds			
14) T n-Tetracosane (C24)	14.499	50241	0.325 ug/ml
15) T n-Hexacosane (C26)	15.512	46674	0.303 ug/ml
16) T n-Octacosane (C28)	16.455	47221	0.309 ug/ml
17) T n-Tricontane (C30)	17.338	43654	0.291 ug/ml
18) T n-Dotriacontane (C32)	18.165	78846	0.558 ug/ml
19) T n-Tetratriacontane (C34)	18.978	37426	0.291 ug/ml

(f)=RT Delta > 1/2 Window

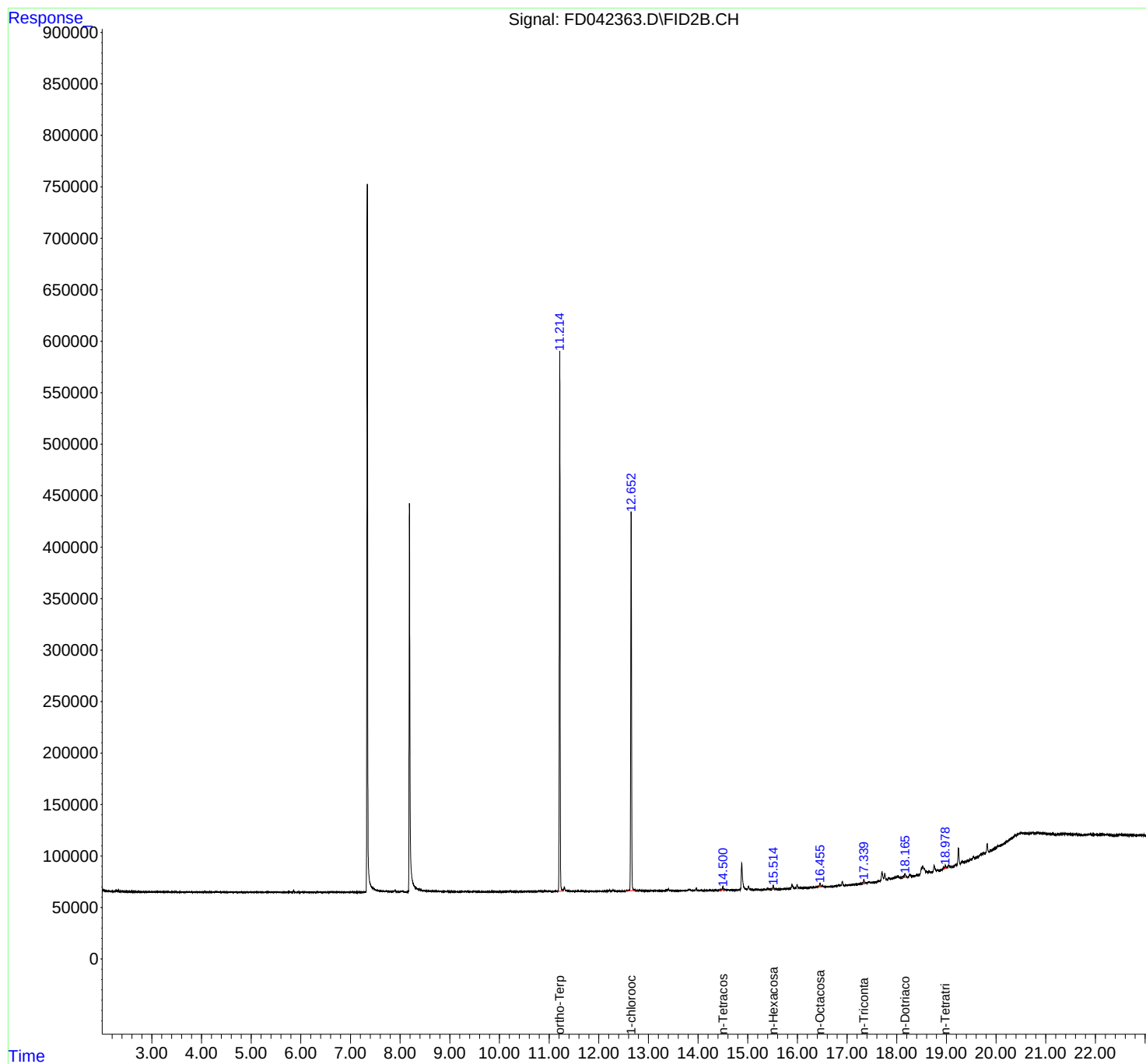
(m)=manual int.

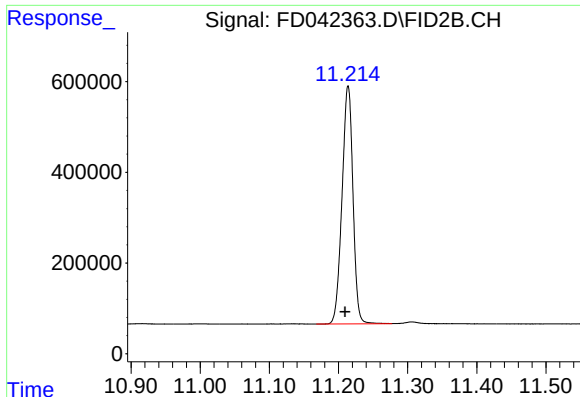
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050622AL\
Data File : FD042363.D
Signal(s) : FID2B.CH
Acq On : 07 May 2022 2:34
Operator : UA/NP
Sample : N2712-11
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 09 00:50:05 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

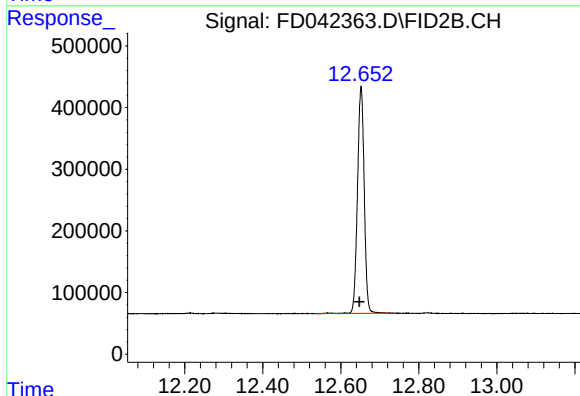




#9 ortho-Terphenyl (SURR)

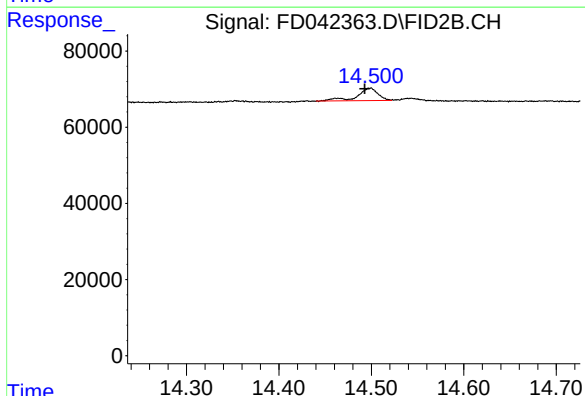
R.T.: 11.214 min
Delta R.T.: 0.005 min
Response: 5774013
Conc: 34.43 ug/ml

Instrument :
FID_D
ClientSampleId :



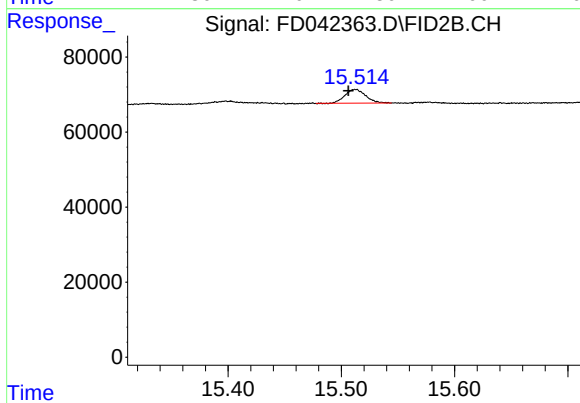
#12 1-chlorooctadecane (SURR)

R.T.: 12.652 min
Delta R.T.: 0.005 min
Response: 4411142
Conc: 33.43 ug/ml



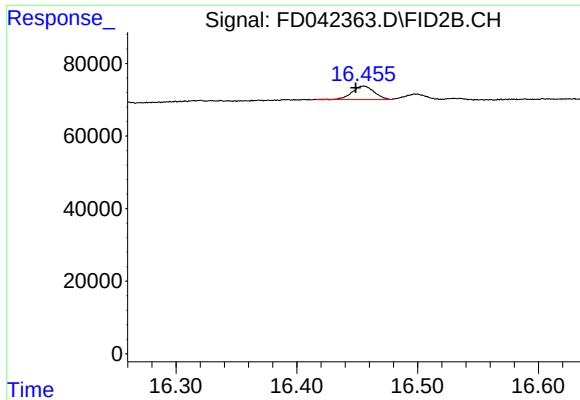
#14 n-Tetracosane (C24)

R.T.: 14.499 min
Delta R.T.: 0.006 min
Response: 50241
Conc: 0.32 ug/ml



#15 n-Hexacosane (C26)

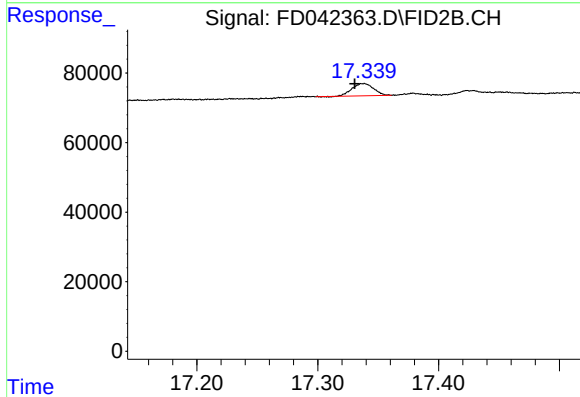
R.T.: 15.512 min
Delta R.T.: 0.006 min
Response: 46674
Conc: 0.30 ug/ml



#16 n-Octacosane (C28)

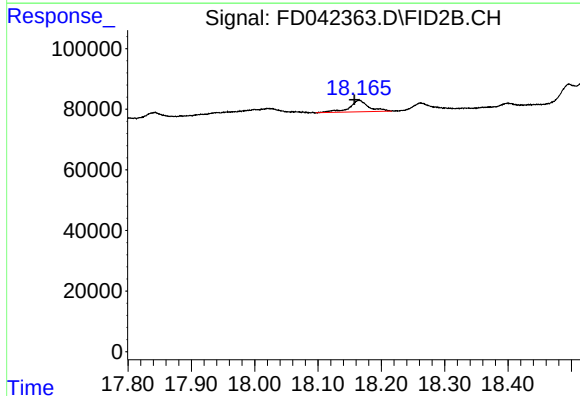
R.T.: 16.455 min
Delta R.T.: 0.007 min
Response: 47221
Conc: 0.31 ug/ml

Instrument :
FID_D
ClientSampleId :



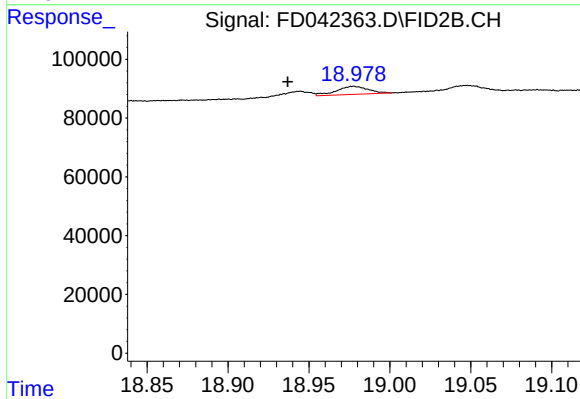
#17 n-Tricontane (C30)

R.T.: 17.338 min
Delta R.T.: 0.007 min
Response: 43654
Conc: 0.29 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.165 min
Delta R.T.: 0.008 min
Response: 78846
Conc: 0.56 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.978 min
Delta R.T.: 0.041 min
Response: 37426
Conc: 0.29 ug/ml