

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041122AL\
 Data File : FD041931.D
 Signal(s) : FID2B.CH
 Acq On : 11 Apr 2022 12:53
 Operator : UA/NP
 Sample : N2317-07RE
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 12 02:37:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 032222.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 23 05:05:55 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)	11.213	2988694	16.853 ug/ml
Spiked Amount 50.000		Recovery =	33.71%
12) S 1-chlorooctadecane (S...	12.653	2126898	15.360 ug/ml
Spiked Amount 50.000		Recovery =	30.72%
Target Compounds			
16) T n-Octacosane (C28)	16.502	90890	0.565 ug/ml
18) T n-Dotriacontane (C32)	18.165	44483	0.300 ug/ml
19) T n-Tetratriacontane (C34)	18.976	86379	0.645 ug/ml

(f)=RT Delta > 1/2 Window

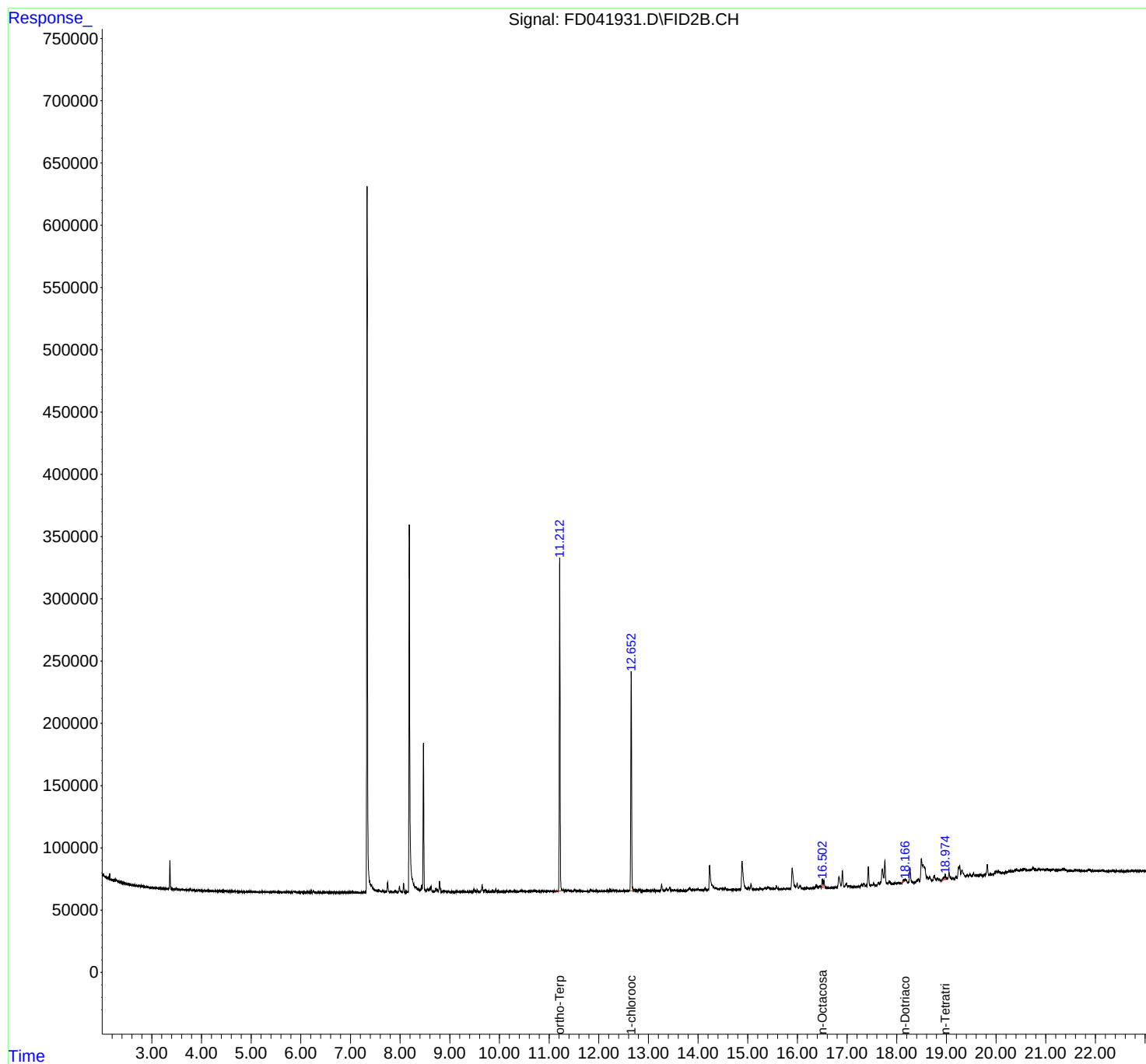
(m)=manual int.

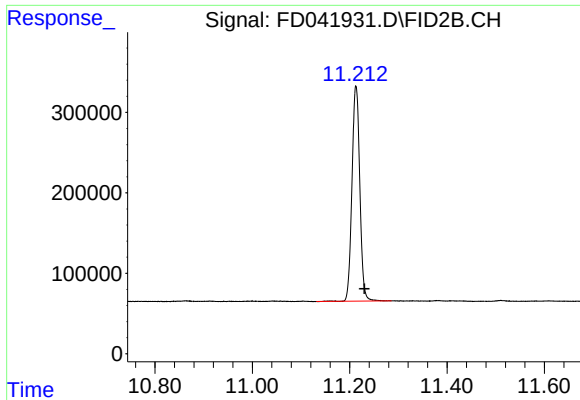
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041122AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

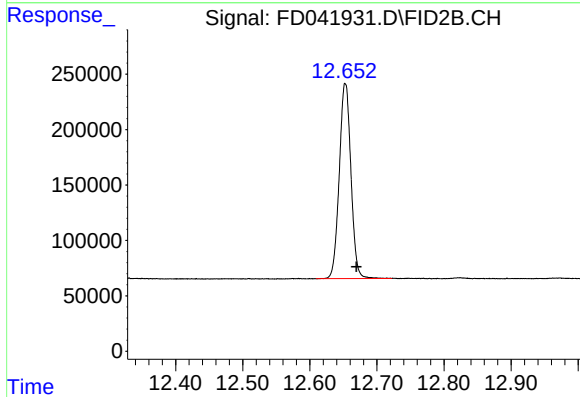




#9 ortho-Terphenyl (SURR)

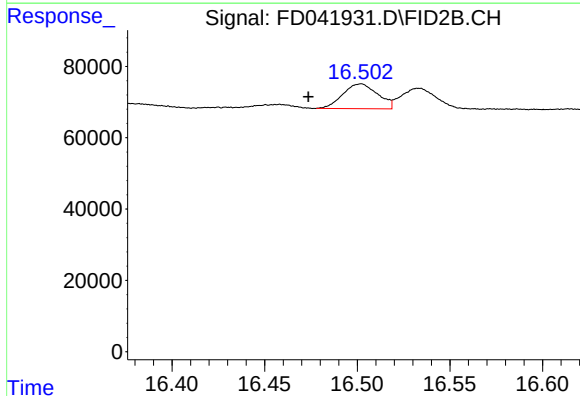
R.T.: 11.213 min
Delta R.T.: -0.017 min
Response: 2988694
Conc: 16.85 ug/ml

Instrument :
FID_D
ClientSampleId :



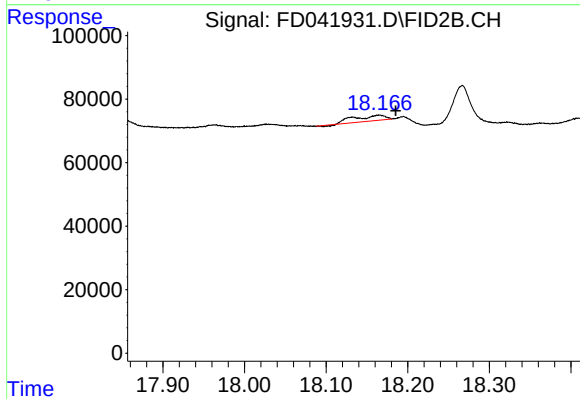
#12 1-chlorooctadecane (SURR)

R.T.: 12.653 min
Delta R.T.: -0.016 min
Response: 2126898
Conc: 15.36 ug/ml



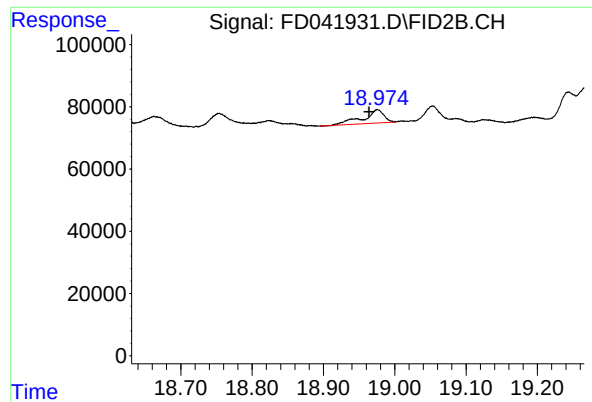
#16 n-Octacosane (C28)

R.T.: 16.502 min
Delta R.T.: 0.028 min
Response: 90890
Conc: 0.56 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.165 min
Delta R.T.: -0.021 min
Response: 44483
Conc: 0.30 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.976 min
Delta R.T.: 0.012 min
Response: 86379
Conc: 0.64 ug/ml

Instrument :

FID_D

ClientSampleId :