

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041822AL\
 Data File : FD041984.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2022 21:42
 Operator : UA/NP
 Sample : N2449-01
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 04:34:52 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	7040072	39.699 ug/ml
Spiked Amount 50.000		Recovery =	79.40%
12) S 1-chlorooctadecane (S...	12.652	5555173	40.118 ug/ml
Spiked Amount 50.000		Recovery =	80.24%
Target Compounds			
16) T n-Octacosane (C28)	16.529f	62118	0.386 ug/ml
17) T n-Tricontane (C30)	17.424f	75532	0.479 ug/ml
18) T n-Dotriacontane (C32)	18.189	223845	1.508 ug/ml

(f)=RT Delta > 1/2 Window

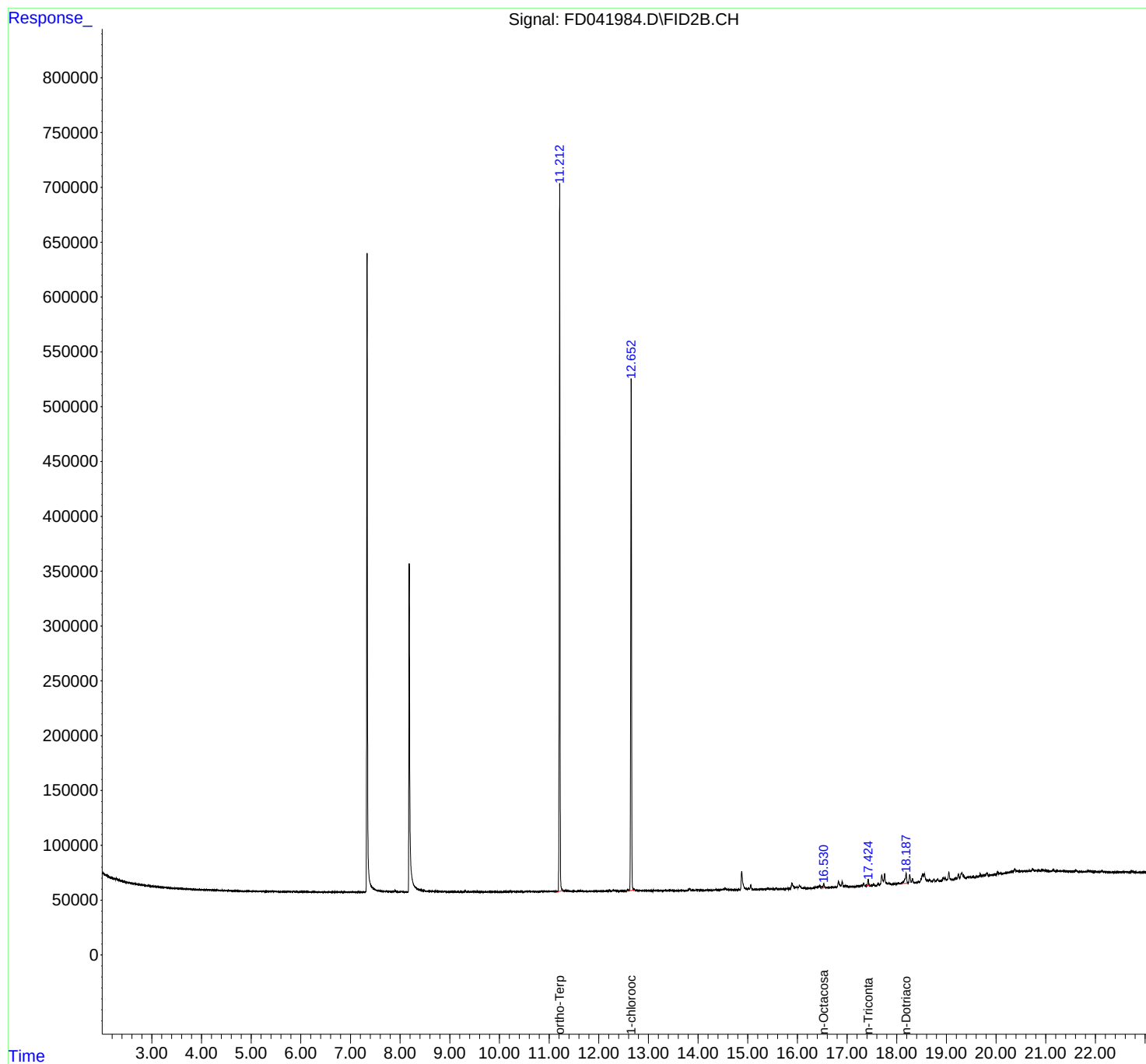
(m)=manual int.

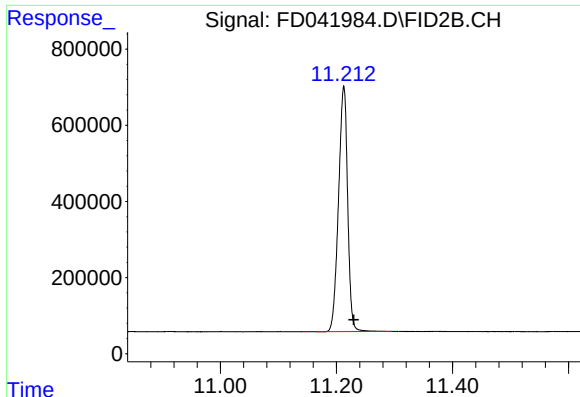
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Quant Title : GC Extractables
QLast Update : Wed Mar 23 05:05:55 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

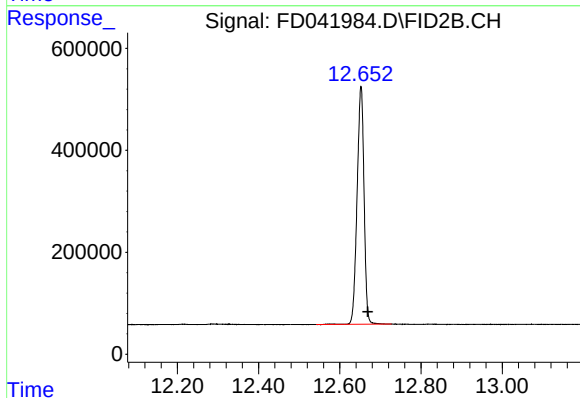




#9 ortho-Terphenyl (SURR)

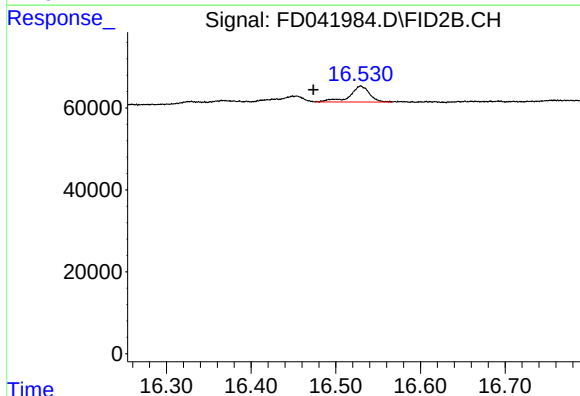
R.T.: 11.213 min
Delta R.T.: -0.017 min
Response: 7040072
Conc: 39.70 ug/ml

Instrument :
FID_D
ClientSampleId :



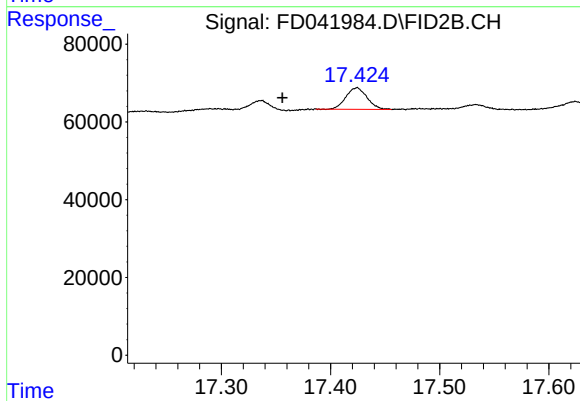
#12 1-chlorooctadecane (SURR)

R.T.: 12.652 min
Delta R.T.: -0.017 min
Response: 5555173
Conc: 40.12 ug/ml



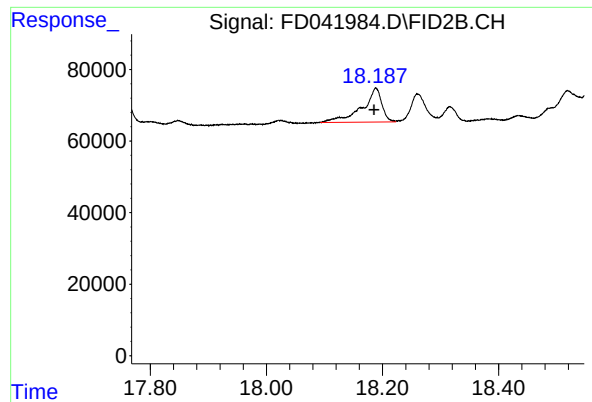
#16 n-Octacosane (C28)

R.T.: 16.529 min
Delta R.T.: 0.056 min
Response: 62118
Conc: 0.39 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.424 min
Delta R.T.: 0.068 min
Response: 75532
Conc: 0.48 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.189 min
Delta R.T.: 0.003 min
Response: 223845
Conc: 1.51 ug/ml

Instrument :
FID_D
ClientSampleId :