

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021822AL\
 Data File : FD041194.D
 Signal(s) : FID2B.CH
 Acq On : 18 Feb 2022 16:12
 Operator : YP\AJ
 Sample : N1552-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 18 22:04:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 09 03:32:15 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)	11.231	747532	26.746 ug/ml
Spiked Amount 50.000		Recovery =	53.49%
12) S 1-chlorooctadecane (S...	12.673	580623	27.734 ug/ml
Spiked Amount 50.000		Recovery =	55.47%
Target Compounds			
16) T n-Octacosane (C28)	16.481	51789	2.151 ug/ml
17) T n-Tricontane (C30)	17.363	53755	2.256 ug/ml
18) T n-Dotriacontane (C32)	18.191	44175	1.970 ug/ml

(f)=RT Delta > 1/2 Window

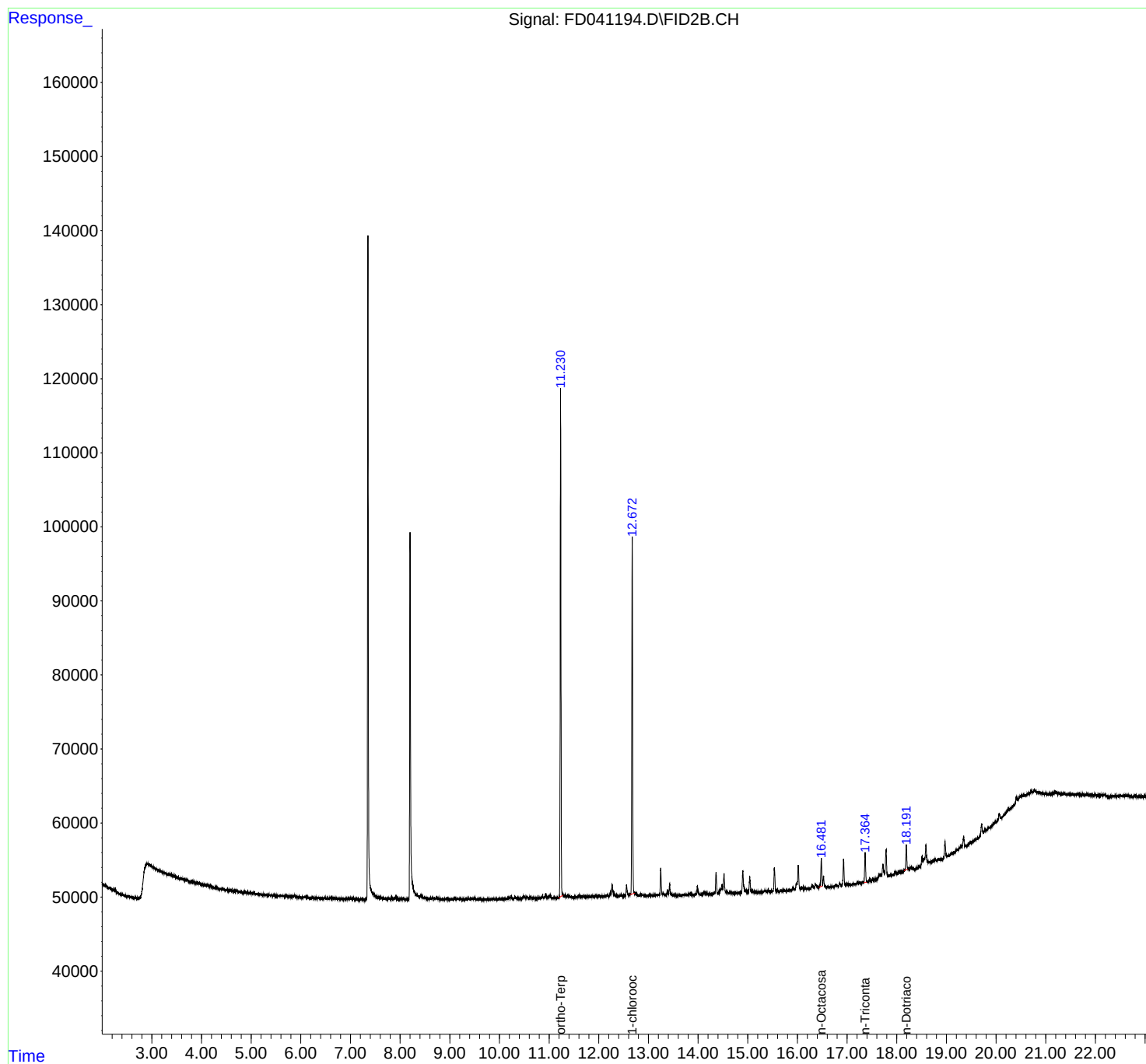
(m)=manual int.

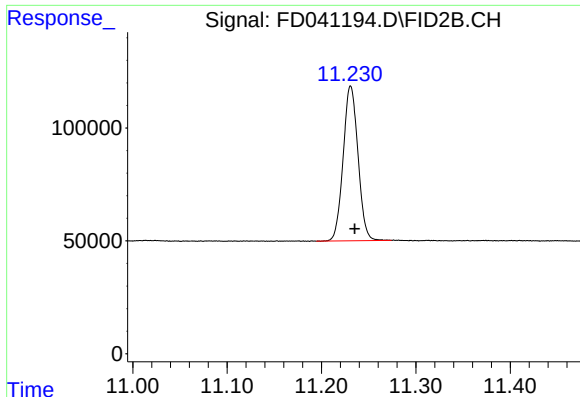
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021822AL\
Data File : FD041194.D
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

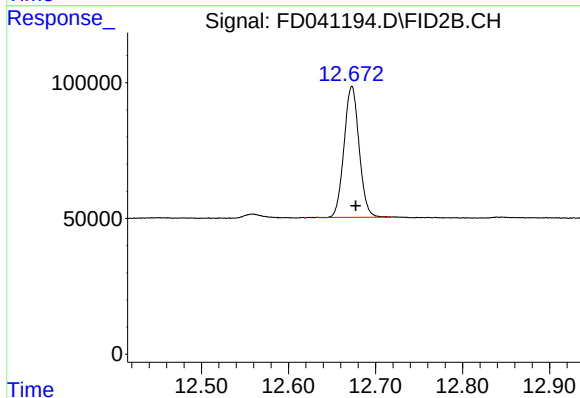




#9 ortho-Terphenyl (SURR)

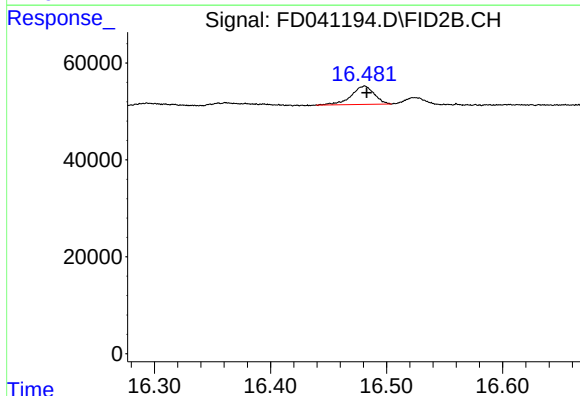
R.T.: 11.231 min
Delta R.T.: -0.004 min
Response: 747532
Conc: 26.75 ug/ml

Instrument :
FID_D
ClientSampleId :



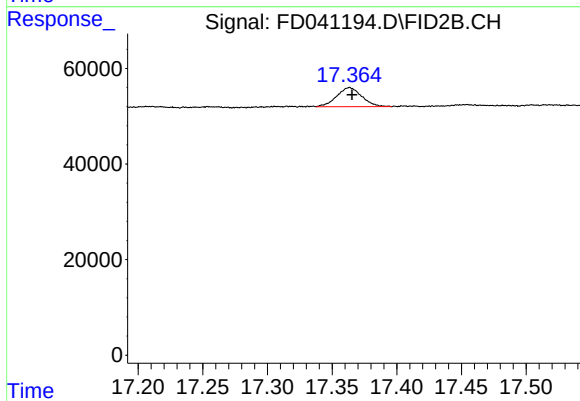
#12 1-chlorooctadecane (SURR)

R.T.: 12.673 min
Delta R.T.: -0.004 min
Response: 580623
Conc: 27.73 ug/ml



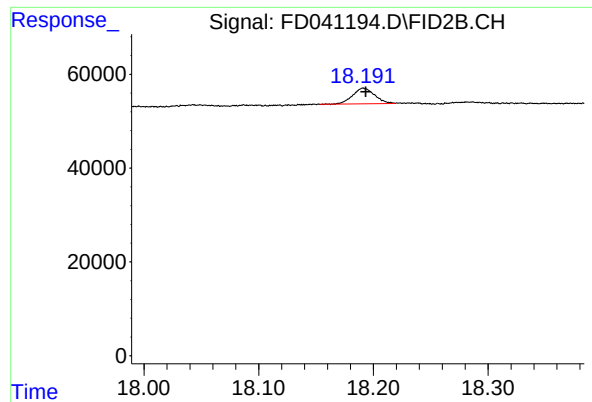
#16 n-Octacosane (C28)

R.T.: 16.481 min
Delta R.T.: -0.002 min
Response: 51789
Conc: 2.15 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.363 min
Delta R.T.: -0.002 min
Response: 53755
Conc: 2.26 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.191 min
Delta R.T.: -0.002 min
Response: 44175
Conc: 1.97 ug/ml

Instrument :

FID_D

ClientSampleId :