

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021822AL\
 Data File : FD041200.D
 Signal(s) : FID2B.CH
 Acq On : 18 Feb 2022 20:15
 Operator : YP\AJ
 Sample : N1552-06
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 18 22:05:43 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	852347	30.496 ug/ml
Spiked Amount 50.000		Recovery =	60.99%
12) S 1-chlorooctadecane (S...	12.673	669690	31.989 ug/ml
Spiked Amount 50.000		Recovery =	63.98%
Target Compounds			
16) T n-Octacosane (C28)	16.480	50786	2.109 ug/ml
17) T n-Tricontane (C30)	17.362	60829	2.553 ug/ml
18) T n-Dotriacontane (C32)	18.188	55935	2.494 ug/ml

(f)=RT Delta > 1/2 Window

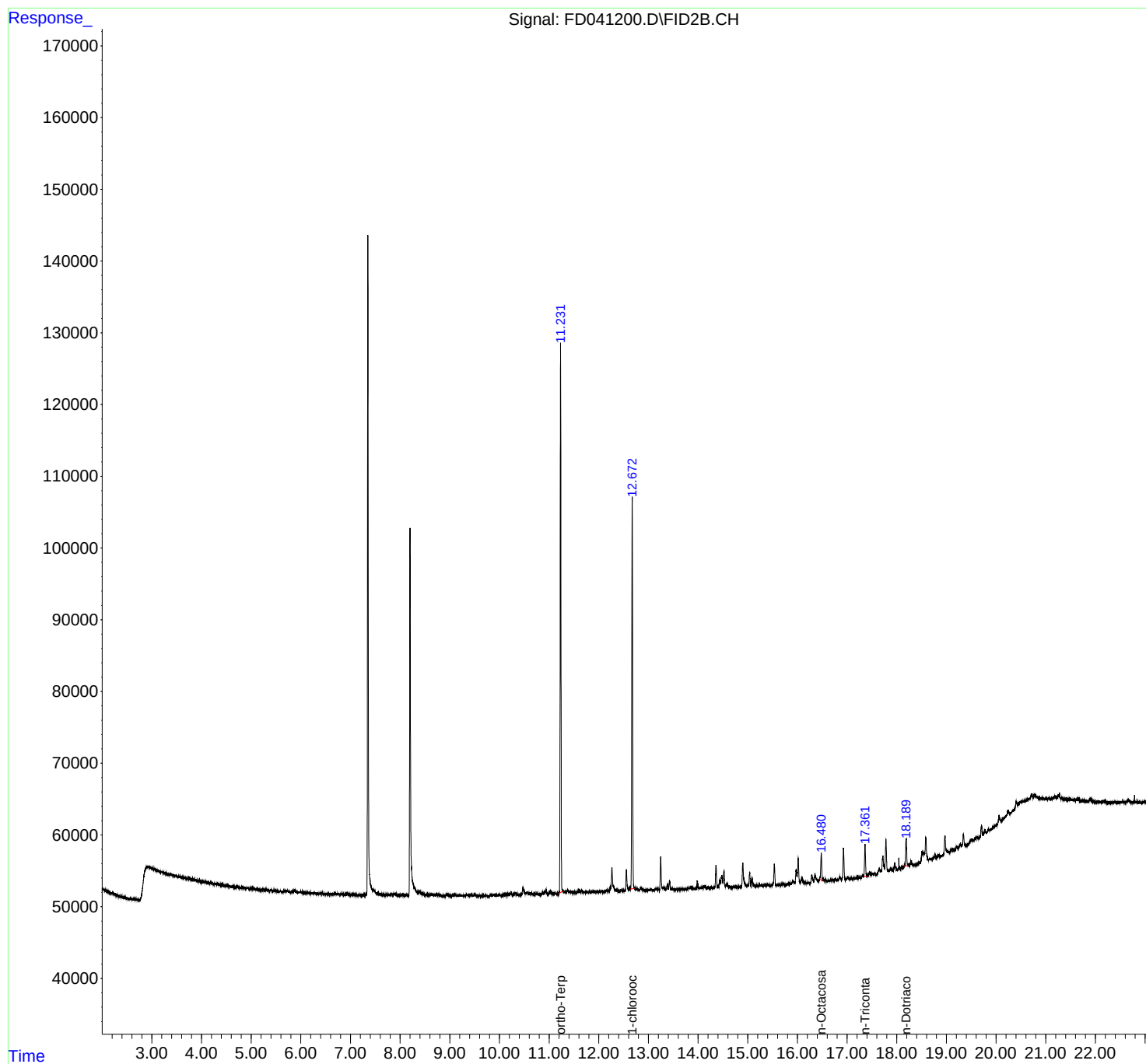
(m)=manual int.

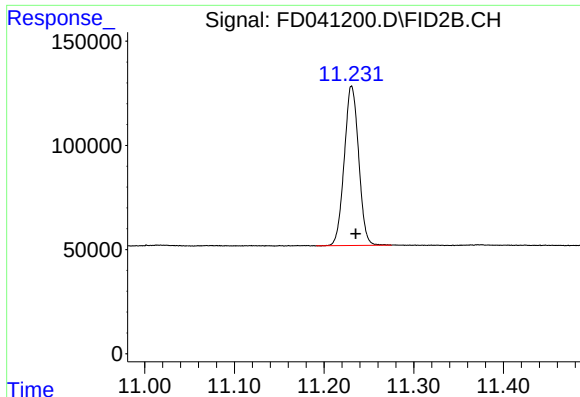
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

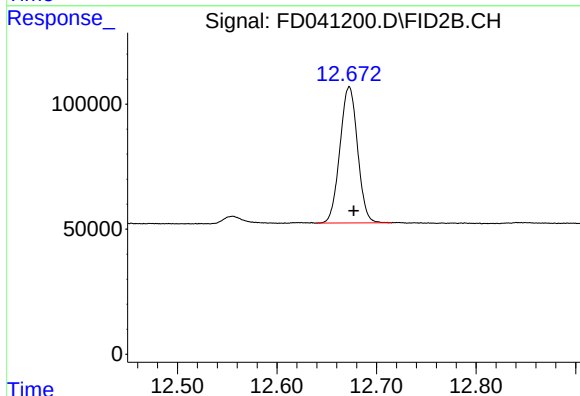




#9 ortho-Terphenyl (SURR)

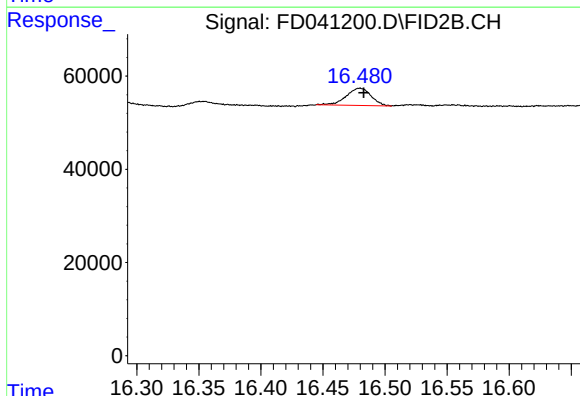
R.T.: 11.231 min
Delta R.T.: -0.005 min
Response: 852347
Conc: 30.50 ug/ml

Instrument :
FID_D
ClientSampleId :



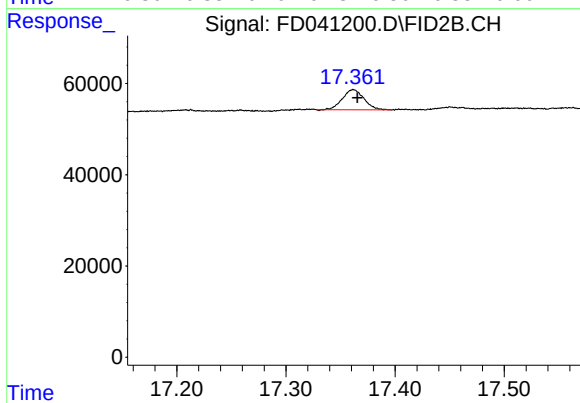
#12 1-chlorooctadecane (SURR)

R.T.: 12.673 min
Delta R.T.: -0.005 min
Response: 669690
Conc: 31.99 ug/ml



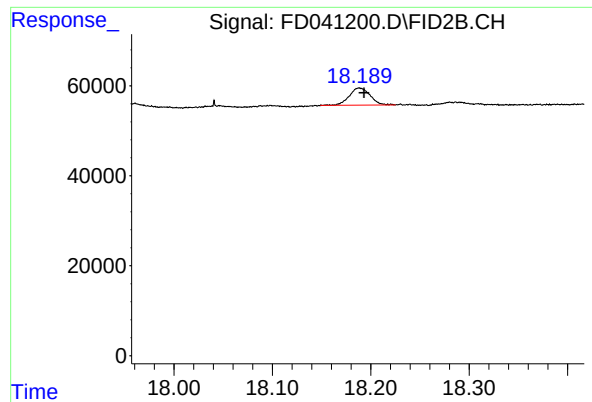
#16 n-Octacosane (C28)

R.T.: 16.480 min
Delta R.T.: -0.003 min
Response: 50786
Conc: 2.11 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.362 min
Delta R.T.: -0.004 min
Response: 60829
Conc: 2.55 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.188 min

Delta R.T.: -0.005 min

Response: 55935

Conc: 2.49 ug/ml

Instrument :

FID_D

ClientSampleId :