

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051622AL\
 Data File : FD042476.D
 Signal(s) : FID2B.CH
 Acq On : 16 May 2022 15:44
 Operator : UA/NP
 Sample : N2847-01D
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 16 20:49:22 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)	11.206	5704076	34.012 ug/ml
Spiked Amount 50.000		Recovery =	68.02%
12) S 1-chlorooctadecane (S...	12.645	4259193	32.277 ug/ml
Spiked Amount 50.000		Recovery =	64.55%
Target Compounds			
16) T n-Octacosane (C28)	16.445	76795	0.502 ug/ml
18) T n-Dotriacontane (C32)	18.157	54353	0.384 ug/ml

(f)=RT Delta > 1/2 Window

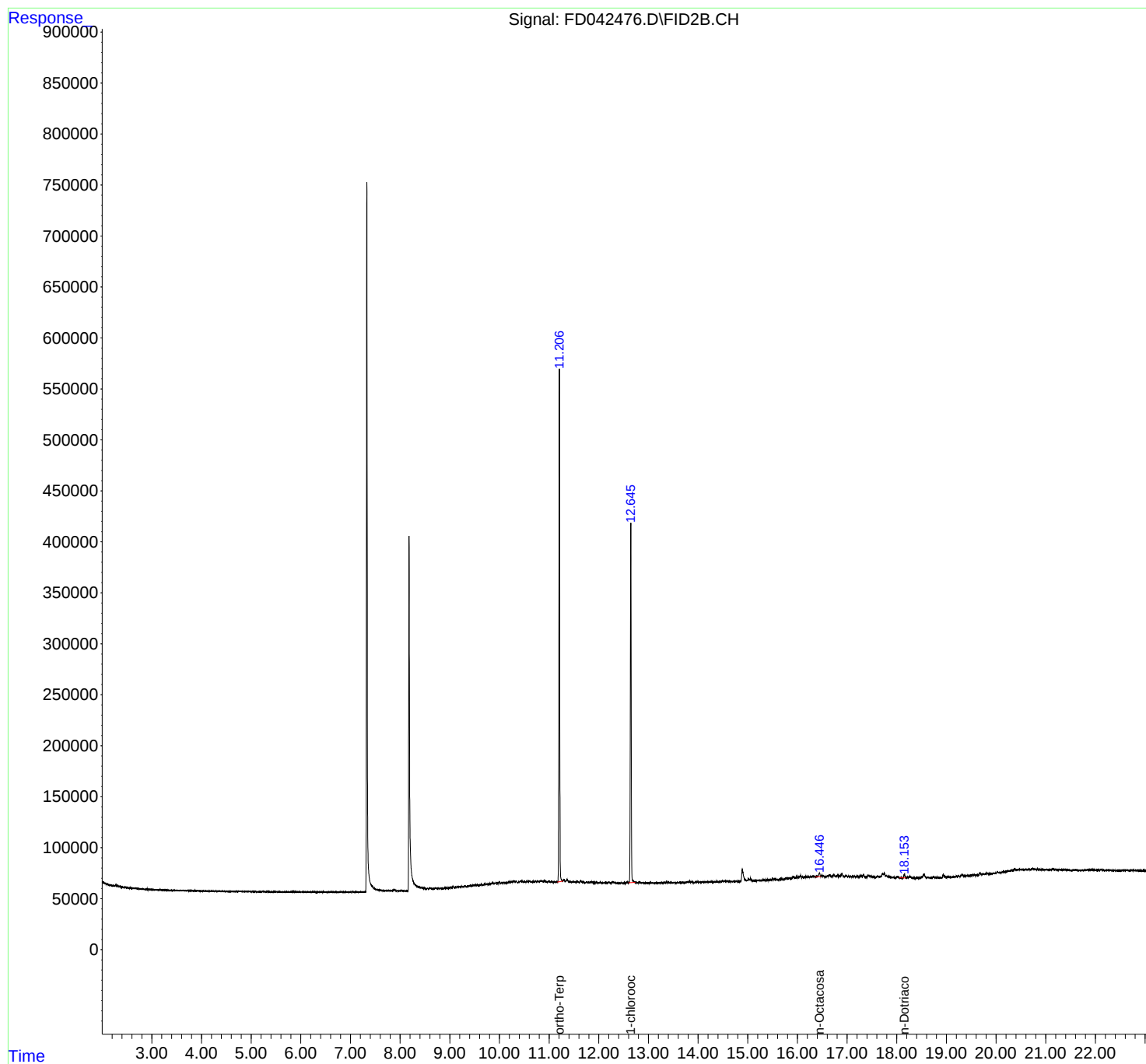
(m)=manual int.

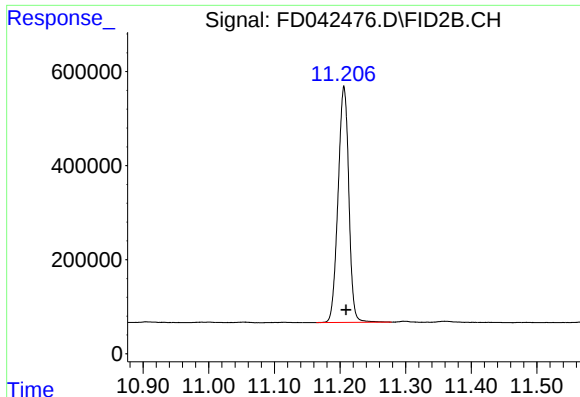
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

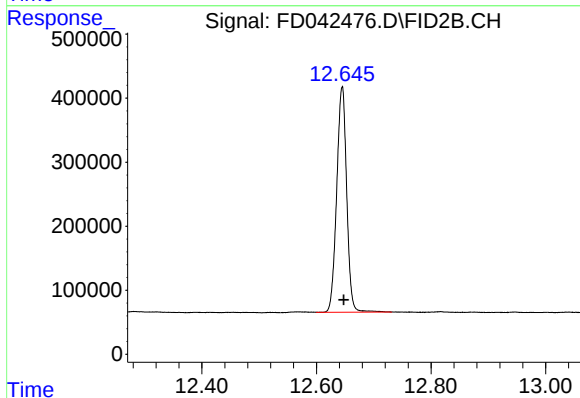




#9 ortho-Terphenyl (SURR)

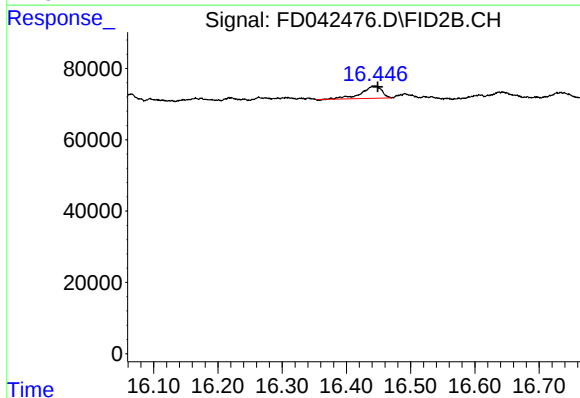
R.T.: 11.206 min
Delta R.T.: -0.003 min
Response: 5704076
Conc: 34.01 ug/ml

Instrument :
FID_D
ClientSampleId :



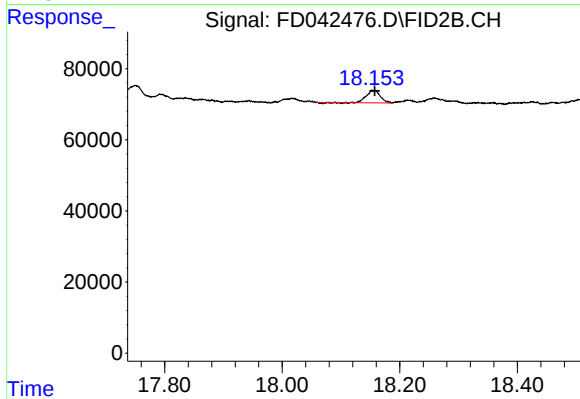
#12 1-chlorooctadecane (SURR)

R.T.: 12.645 min
Delta R.T.: -0.003 min
Response: 4259193
Conc: 32.28 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.445 min
Delta R.T.: -0.004 min
Response: 76795
Conc: 0.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.157 min
Delta R.T.: 0.000 min
Response: 54353
Conc: 0.38 ug/ml