

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011122AL\
 Data File : FD040541.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jan 2022 14:43
 Operator : AJ\MA
 Sample : N1076-02DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 12 00:30:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 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)	10.619	785955	5.097 ug/ml
Spiked Amount 50.000		Recovery =	10.19%
12) S 1-chlorooctadecane (S...	12.058	604715	5.137 ug/ml
Spiked Amount 50.000		Recovery =	10.27%
Target Compounds			
16) T n-Octacosane (C28)	15.871	128434	0.947 ug/ml
17) T n-Tricontane (C30)	16.724	30816	0.236 ug/ml
18) T n-Dotriacontane (C32)	17.574	44634	0.373 ug/ml
19) T n-Tetratriacontane (C34)	18.358	70592	0.670 ug/ml

(f)=RT Delta > 1/2 Window

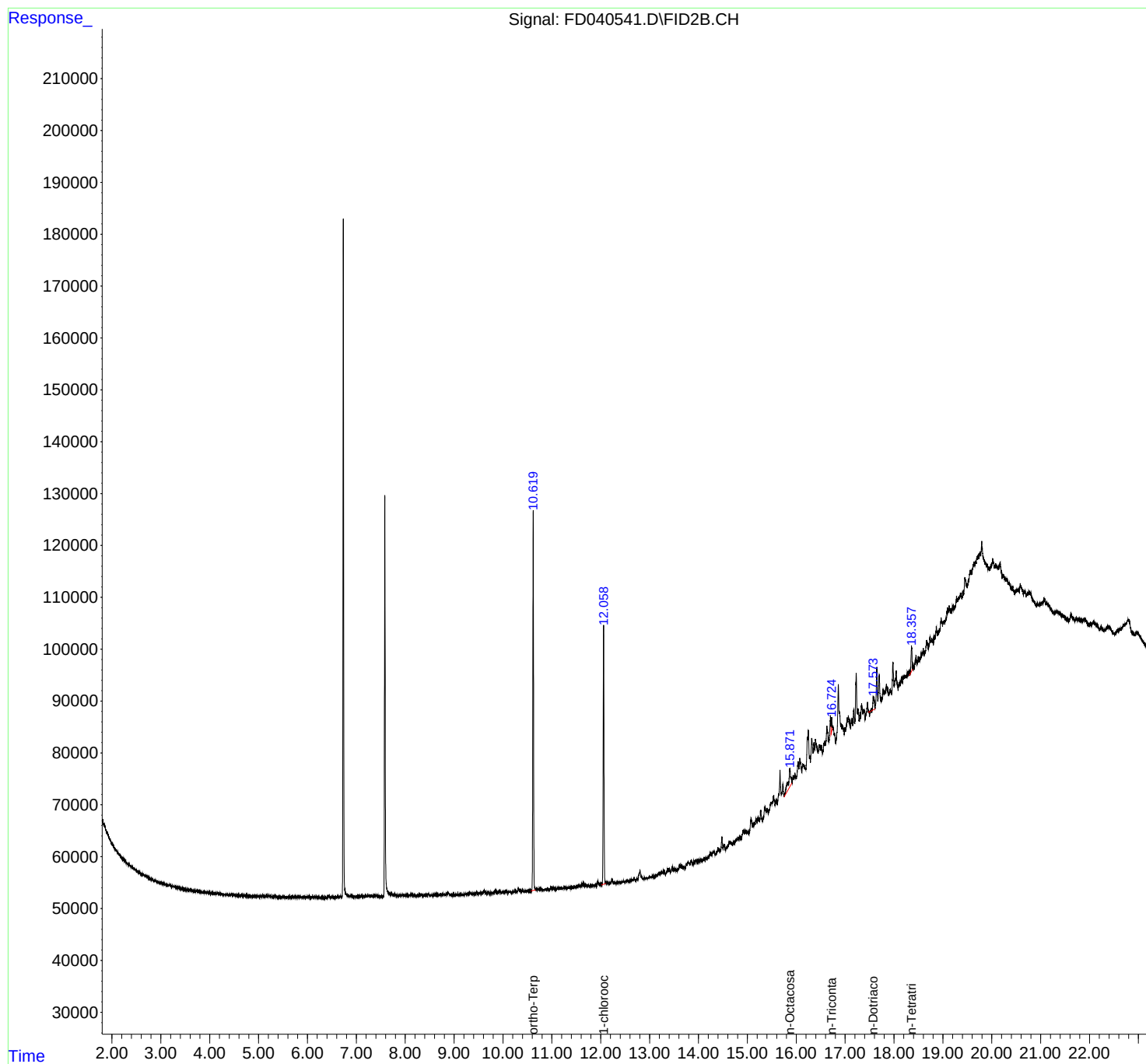
(m)=manual int.

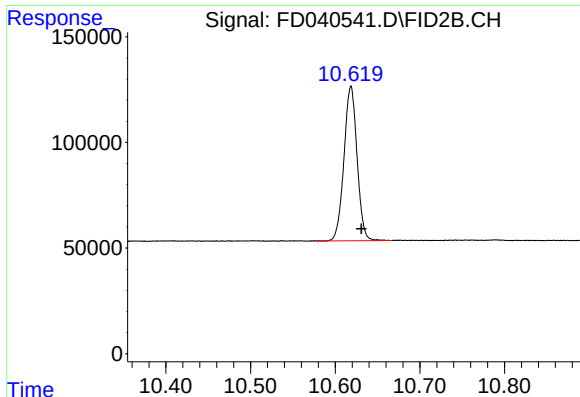
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011122AL\
Data File : FD040541.D
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

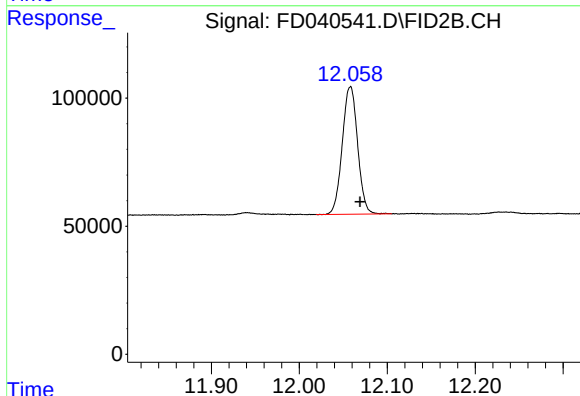




#9 ortho-Terphenyl (SURR)

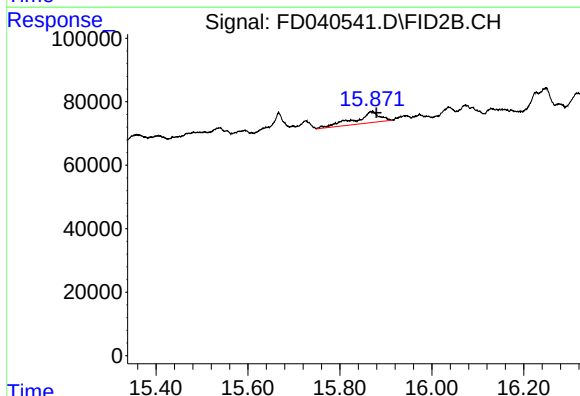
R.T.: 10.619 min
Delta R.T.: -0.012 min
Response: 785955
Conc: 5.10 ug/ml

Instrument :
FID_D
ClientSampleId :



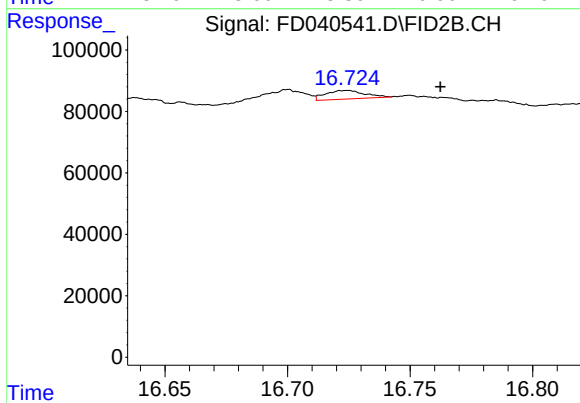
#12 1-chlorooctadecane (SURR)

R.T.: 12.058 min
Delta R.T.: -0.011 min
Response: 604715
Conc: 5.14 ug/ml



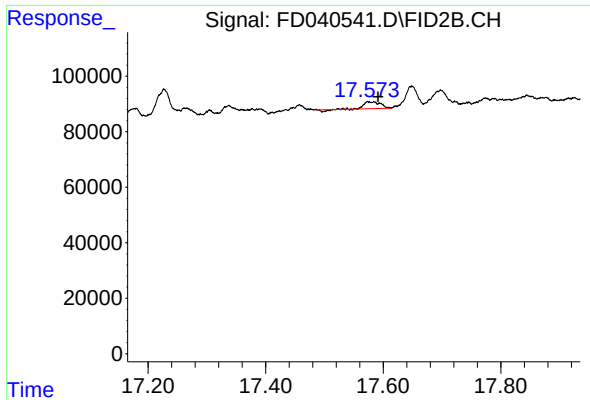
#16 n-Octacosane (C28)

R.T.: 15.871 min
Delta R.T.: -0.008 min
Response: 128434
Conc: 0.95 ug/ml



#17 n-Tricontane (C30)

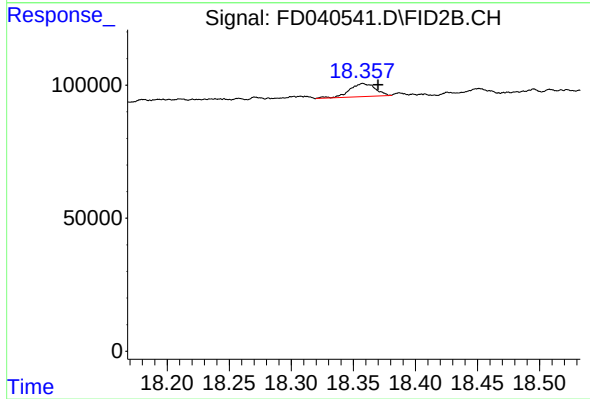
R.T.: 16.724 min
Delta R.T.: -0.038 min
Response: 30816
Conc: 0.24 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.574 min
Delta R.T.: -0.017 min
Response: 44634
Conc: 0.37 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.358 min
Delta R.T.: -0.012 min
Response: 70592
Conc: 0.67 ug/ml