

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012622AL\
 Data File : FD040789.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jan 2022 18:34
 Operator : AJ\MA
 Sample : N1261-04
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 27 02:11:03 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)	10.605	3869029	25.093 ug/ml
Spiked Amount 50.000		Recovery =	50.19%
12) S 1-chlorooctadecane (S...	12.043	2584931	21.961 ug/ml
Spiked Amount 50.000		Recovery =	43.92%
Target Compounds			
16) T n-Octacosane (C28)	15.893	57321	0.422 ug/ml
18) T n-Dotriacontane (C32)	17.654f	60356	0.505 ug/ml
19) T n-Tetratriacontane (C34)	18.365	67078	0.637 ug/ml

(f)=RT Delta > 1/2 Window

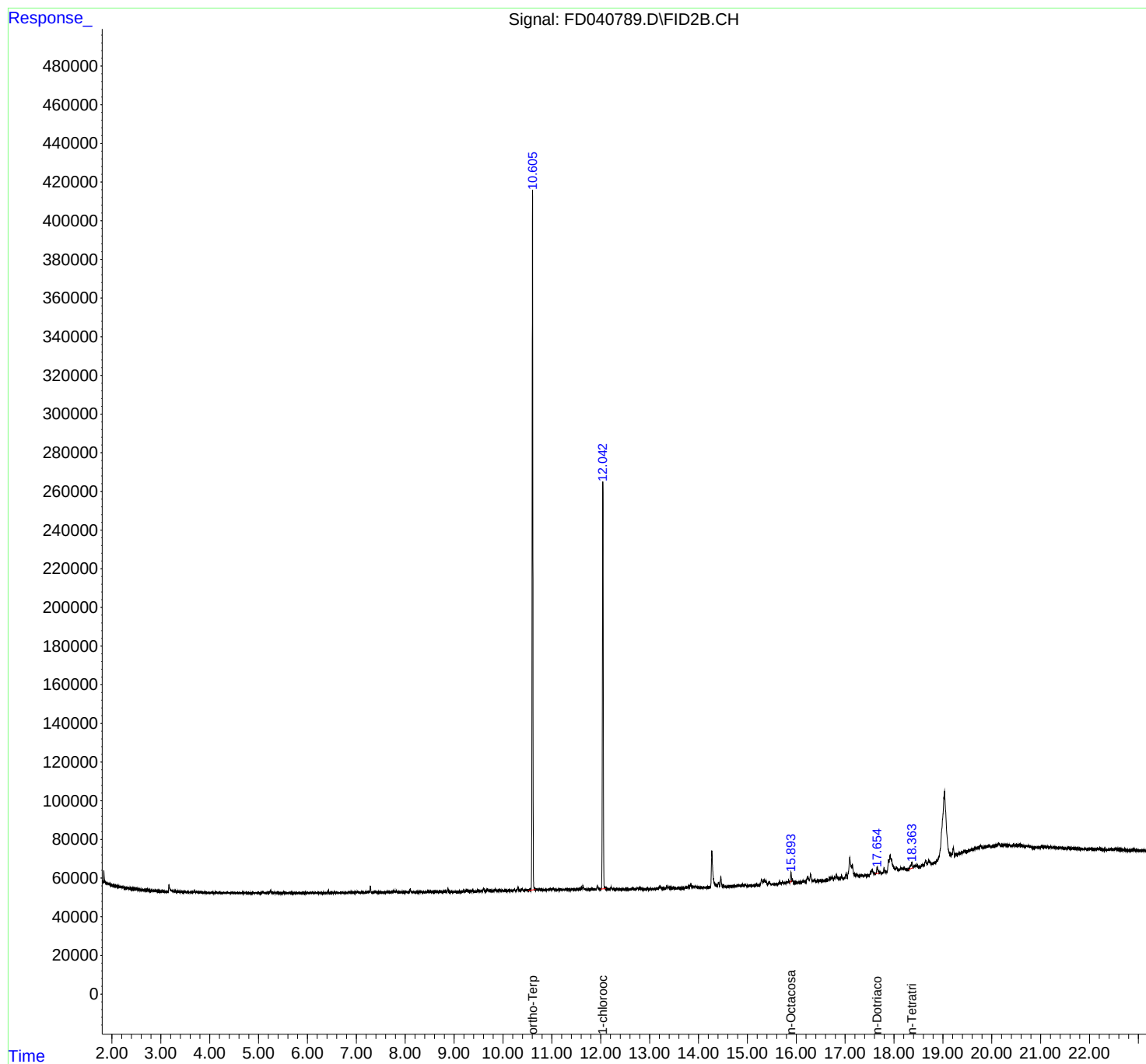
(m)=manual int.

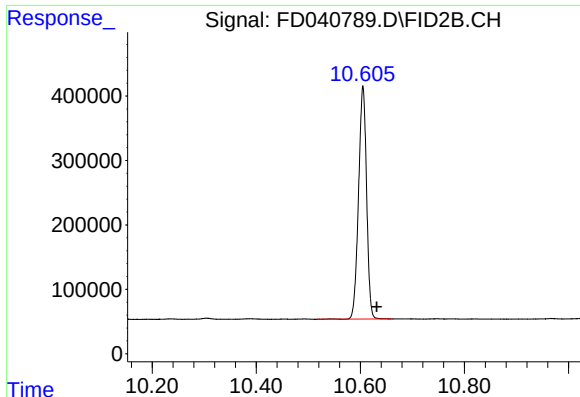
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012622AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

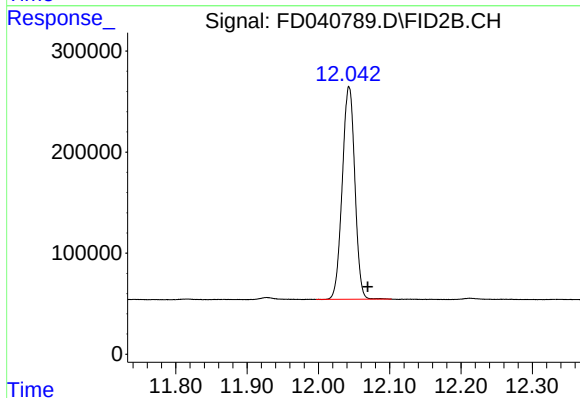




#9 ortho-Terphenyl (SURR)

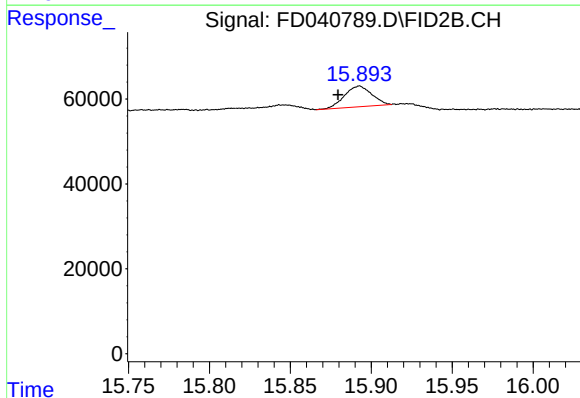
R.T.: 10.605 min
Delta R.T.: -0.026 min
Response: 3869029
Conc: 25.09 ug/ml

Instrument :
FID_D
ClientSampleId :



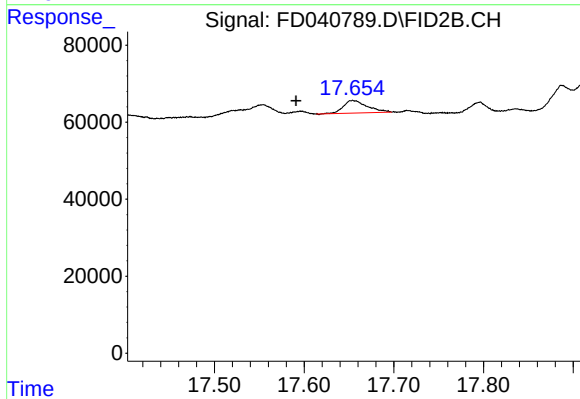
#12 1-chlorooctadecane (SURR)

R.T.: 12.043 min
Delta R.T.: -0.026 min
Response: 2584931
Conc: 21.96 ug/ml



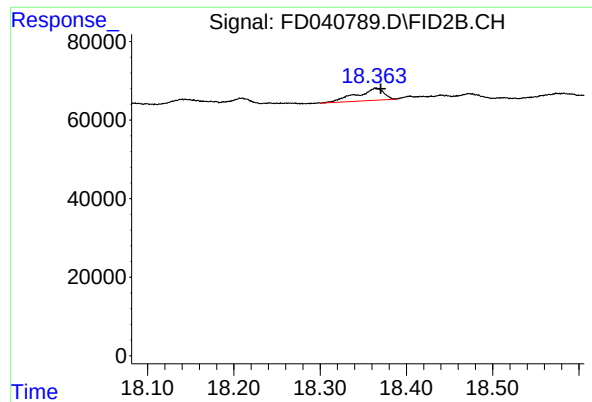
#16 n-Octacosane (C28)

R.T.: 15.893 min
Delta R.T.: 0.013 min
Response: 57321
Conc: 0.42 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.654 min
Delta R.T.: 0.063 min
Response: 60356
Conc: 0.50 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.365 min
Delta R.T.: -0.005 min
Response: 67078
Conc: 0.64 ug/ml

Instrument :

FID_D

ClientSampleId :