

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012822AL\
 Data File : FD040820.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jan 2022 17:31
 Operator : AJ\MA
 Sample : N1309-03
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 22:10:18 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)	10.601	5753709	37.316 ug/ml
Spiked Amount 50.000		Recovery =	74.63%
12) S 1-chlorooctadecane (S...	12.039	4445877	37.771 ug/ml
Spiked Amount 50.000		Recovery =	75.54%
Target Compounds			
16) T n-Octacosane (C28)	15.886	96831	0.714 ug/ml

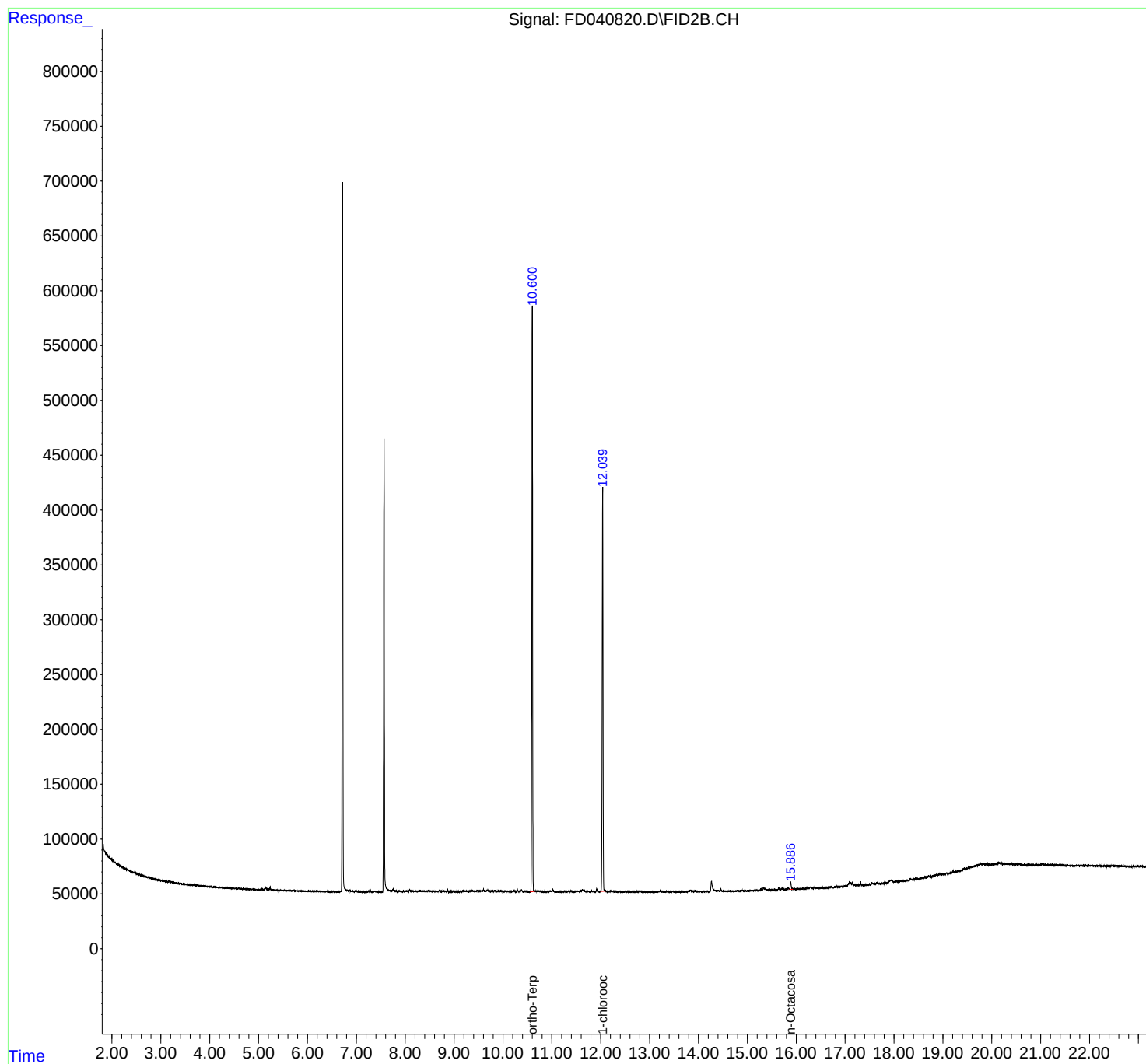
(f)=RT Delta > 1/2 Window

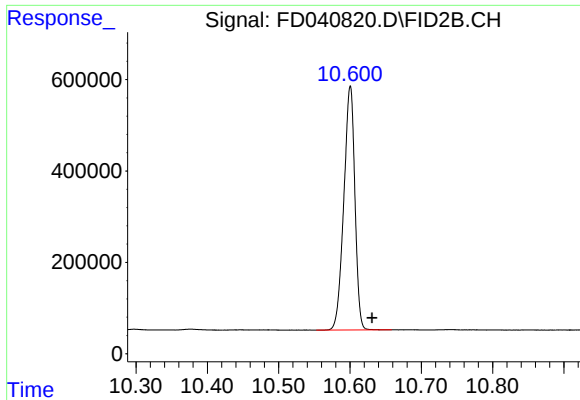
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012822AL\
Data File : FD040820.D
Signal(s) : FID2B.CH
Acq On : 28 Jan 2022 17:31
Operator : AJ\MA
Sample : N1309-03
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 28 22:10:18 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

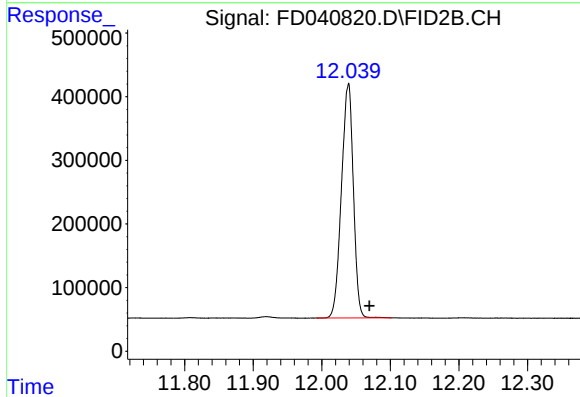
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





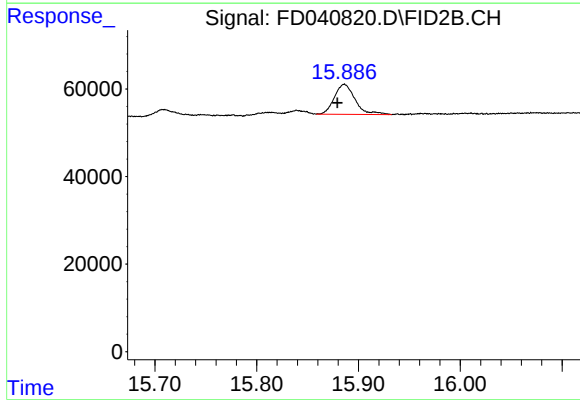
#9 ortho-Terphenyl (SURR)

R.T.: 10.601 min
Delta R.T.: -0.031 min
Response: 5753709
Conc: 37.32 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.039 min
Delta R.T.: -0.030 min
Response: 4445877
Conc: 37.77 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.886 min
Delta R.T.: 0.007 min
Response: 96831
Conc: 0.71 ug/ml