

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081822AL\
 Data File : FC061204.D
 Signal(s) : FID1A.ch
 Acq On : 18 Aug 2022 21:27
 Operator : YP/AJ
 Sample : N4227-18
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 19 03:19:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 19:40:54 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	10.633	4686116	28.555 ug/ml
Spiked Amount 50.000		Recovery =	57.11%
12) S 1-chlorooctadecane (S...	11.994	3825752	28.818 ug/ml
Spiked Amount 50.000		Recovery =	57.64%
Target Compounds			
16) T n-Octacosane (C28)	15.787f	209474	1.462 ug/ml
18) T n-Dotriacontane (C32)	17.395	52080	0.386 ug/ml

(f)=RT Delta > 1/2 Window

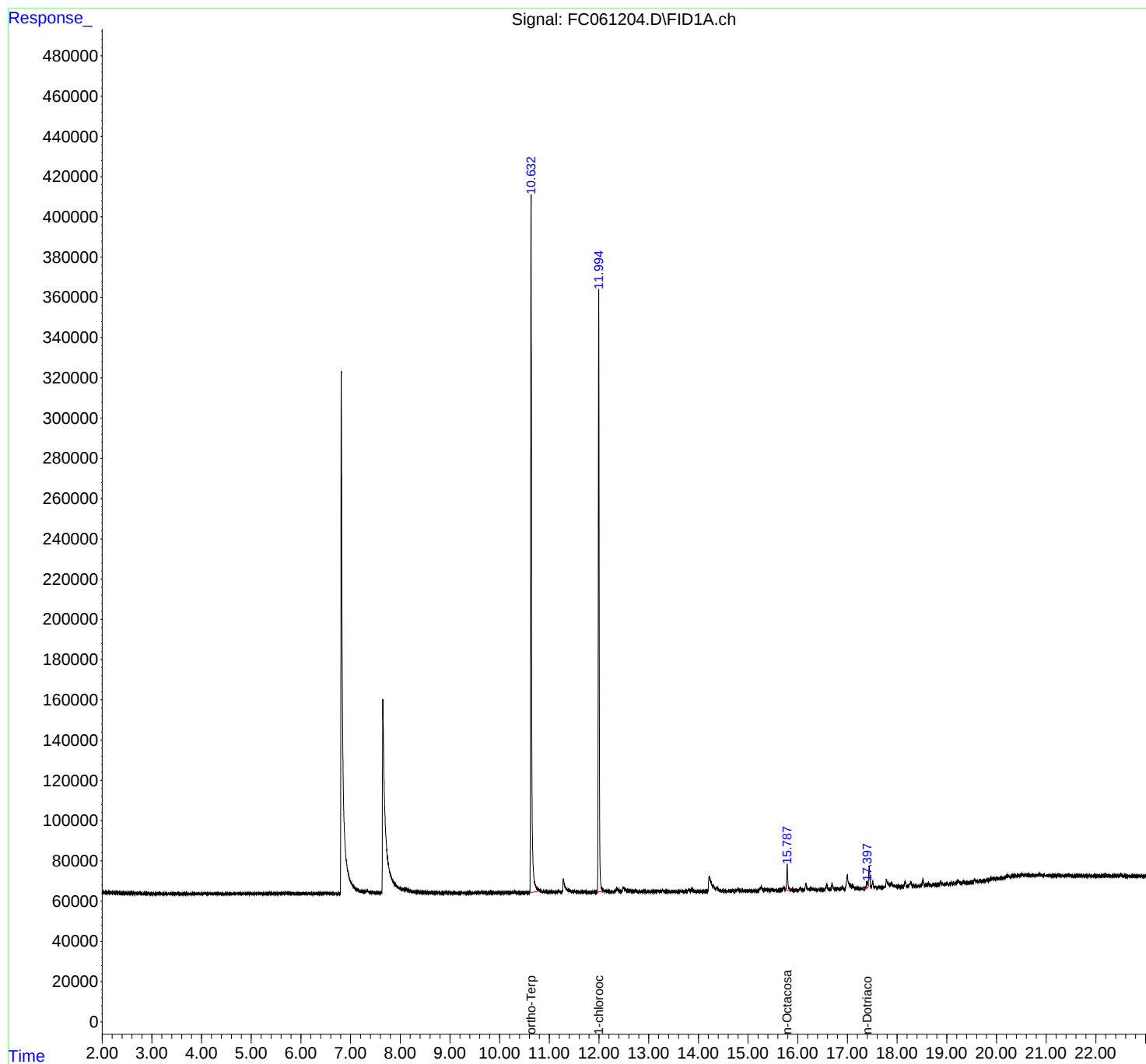
(m)=manual int.

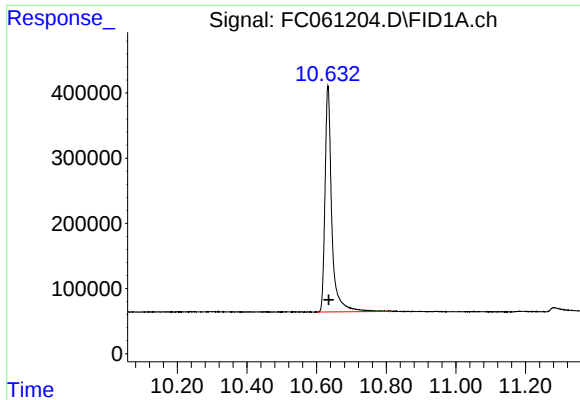
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

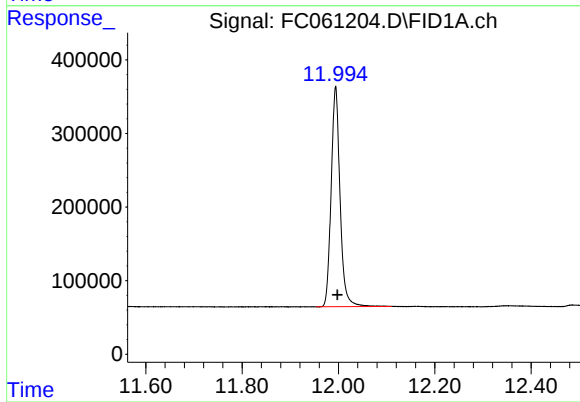




#9 ortho-Terphenyl (SURR)

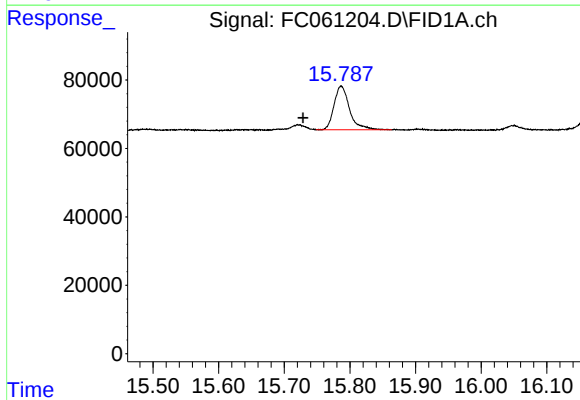
R.T.: 10.633 min
Delta R.T.: -0.002 min
Response: 4686116
Conc: 28.55 ug/ml

Instrument :
FID_C
ClientSampleId :



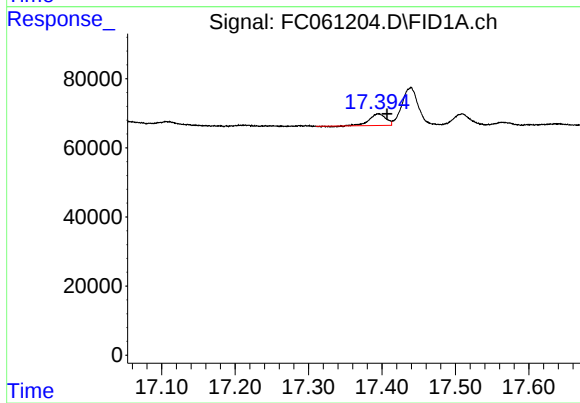
#12 1-chlorooctadecane (SURR)

R.T.: 11.994 min
Delta R.T.: -0.004 min
Response: 3825752
Conc: 28.82 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.787 min
Delta R.T.: 0.058 min
Response: 209474
Conc: 1.46 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.395 min
Delta R.T.: -0.012 min
Response: 52080
Conc: 0.39 ug/ml