

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081822AL\
 Data File : FC061205.D
 Signal(s) : FID1A.ch
 Acq On : 18 Aug 2022 22:14
 Operator : YP/AJ
 Sample : N4227-28
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 19 03:19:27 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)	10.634	8283373	50.475 ug/ml
Spiked Amount 50.000		Recovery =	100.95%
12) S 1-chlorooctadecane (S...	11.995	6739557	50.767 ug/ml
Spiked Amount 50.000		Recovery =	101.53%
Target Compounds			
16) T n-Octacosane (C28)	15.787f	77123	0.538 ug/ml
18) T n-Dotriacontane (C32)	17.397	65727	0.487 ug/ml
19) T n-Tetratriacontane (C34)	18.163	74143	0.591 ug/ml

(f)=RT Delta > 1/2 Window

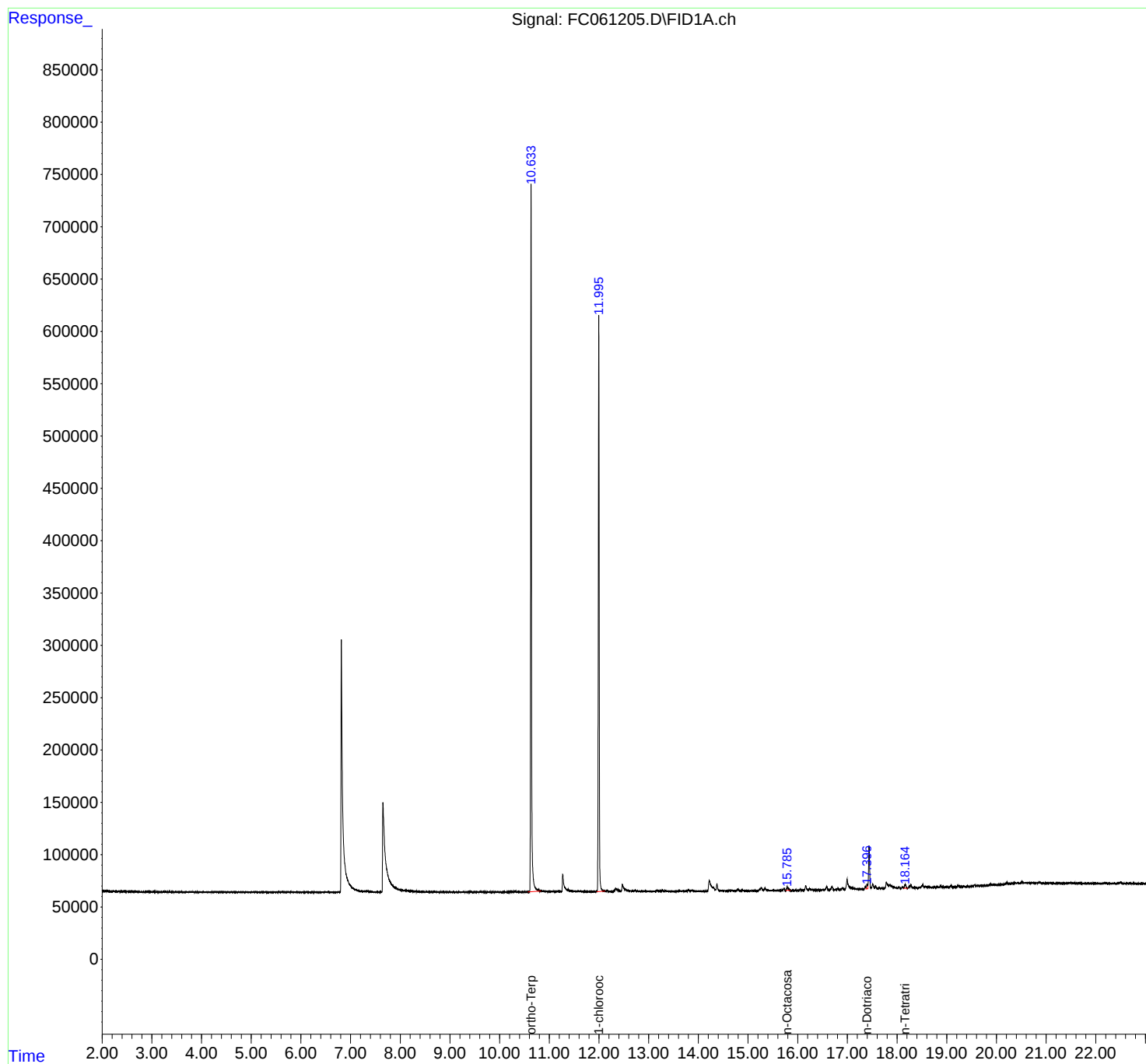
(m)=manual int.

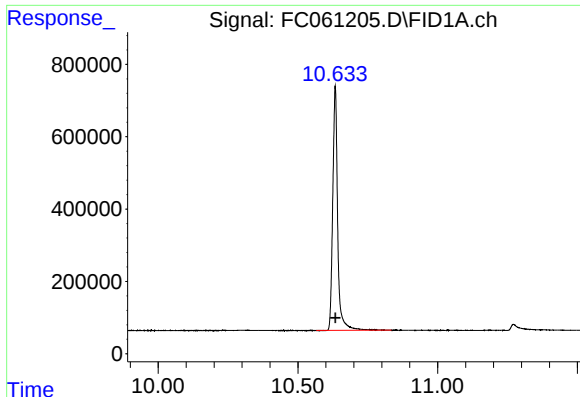
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081822AL\
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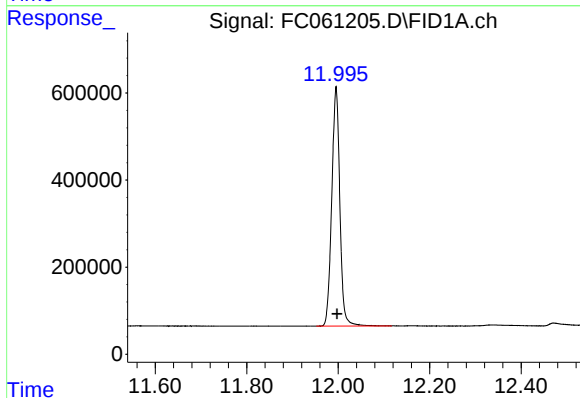




#9 ortho-Terphenyl (SURR)

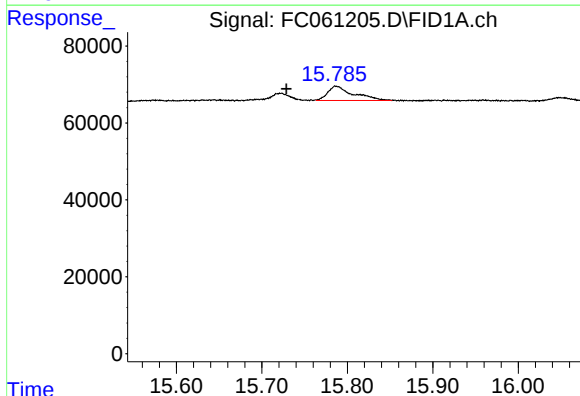
R.T.: 10.634 min
Delta R.T.: -0.001 min
Response: 8283373
Conc: 50.47 ug/ml

Instrument :
FID_C
ClientSampleId :



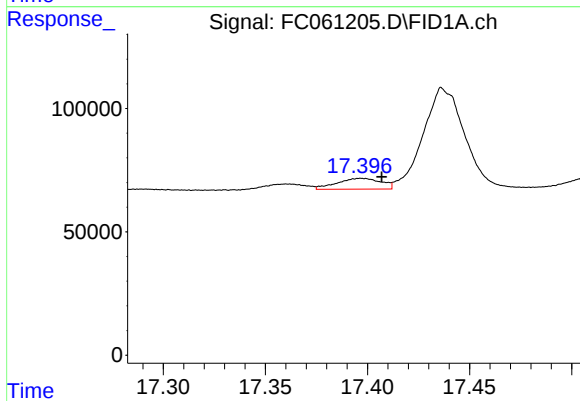
#12 1-chlorooctadecane (SURR)

R.T.: 11.995 min
Delta R.T.: -0.002 min
Response: 6739557
Conc: 50.77 ug/ml



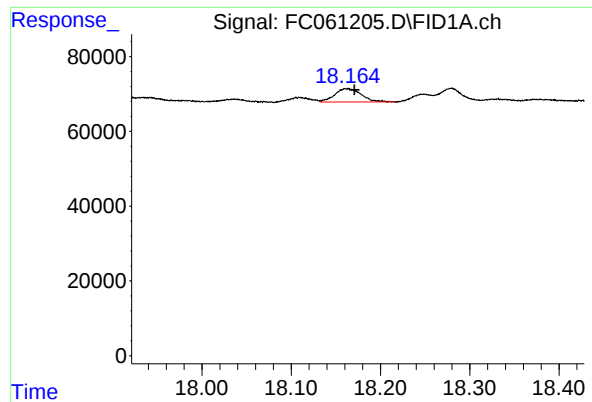
#16 n-Octacosane (C28)

R.T.: 15.787 min
Delta R.T.: 0.059 min
Response: 77123
Conc: 0.54 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.397 min
Delta R.T.: -0.010 min
Response: 65727
Conc: 0.49 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.163 min
Delta R.T.: -0.008 min
Response: 74143
Conc: 0.59 ug/ml

Instrument :

FID_C

ClientSampleId :