

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072922AL\
 Data File : FC060904.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jul 2022 21:12
 Operator : YP/AJ
 Sample : N3895-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 29 23:02:00 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)	10.632	4869739	29.674 ug/ml
Spiked Amount 50.000		Recovery =	59.35%
12) S 1-chlorooctadecane (S...	11.998	3957797	29.813 ug/ml
Spiked Amount 50.000		Recovery =	59.63%
Target Compounds			
16) T n-Octacosane (C28)	15.684	126850	0.885 ug/ml
17) T n-Tricontane (C30)	16.595	190510	1.361 ug/ml
18) T n-Dotriacontane (C32)	17.403	534676	3.962 ug/ml
19) T n-Tetratriacontane (C34)	18.182	231089	1.843 ug/ml
20) T n-Hexatriacontane (C36)	18.828f	1060874	8.679 ug/ml
22) T n-Tetracontane (C40)	20.220	135536	1.178 ug/ml

(f)=RT Delta > 1/2 Window

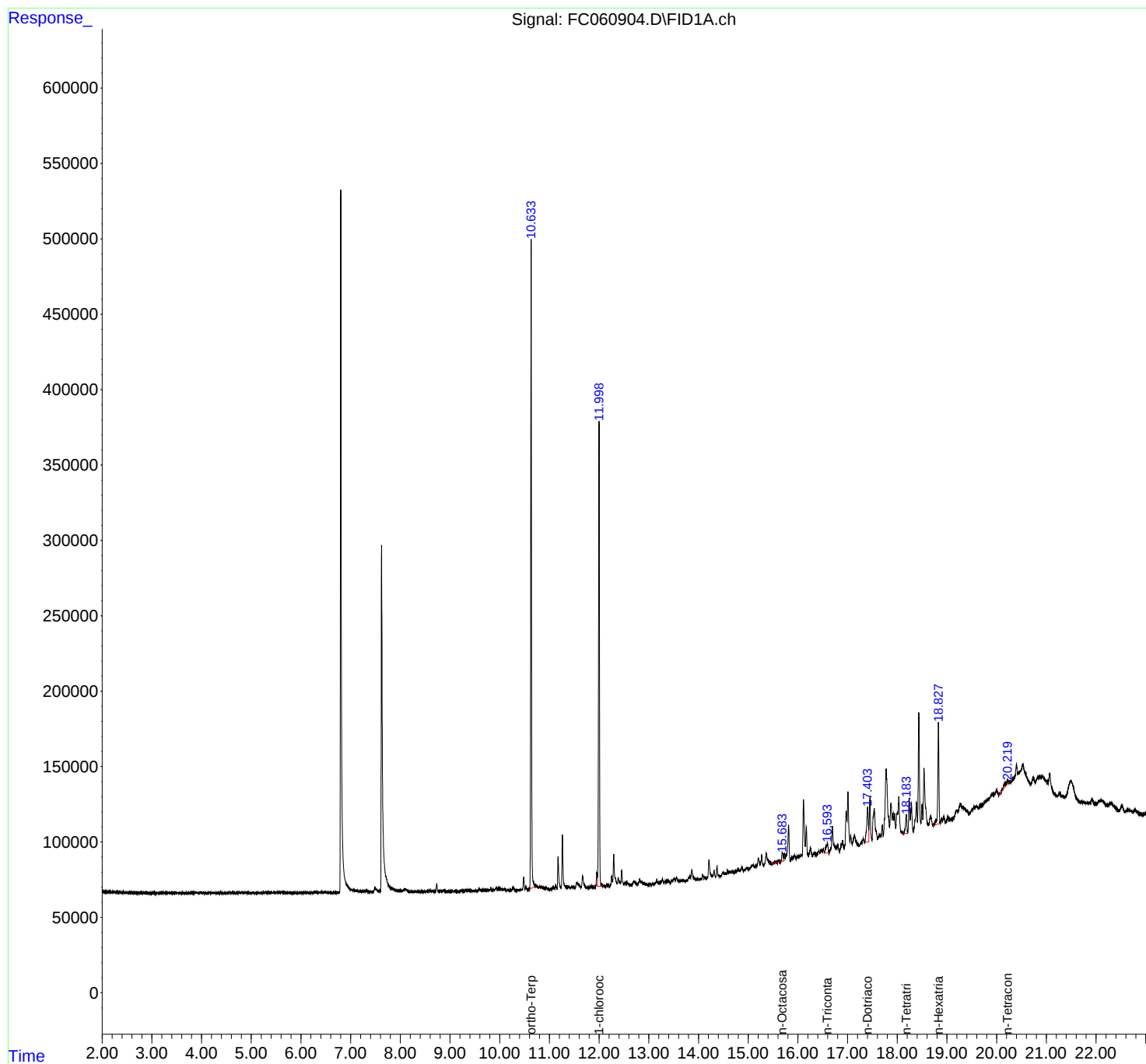
(m)=manual int.

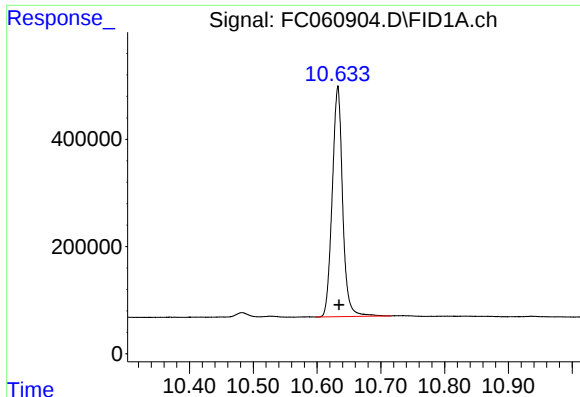
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

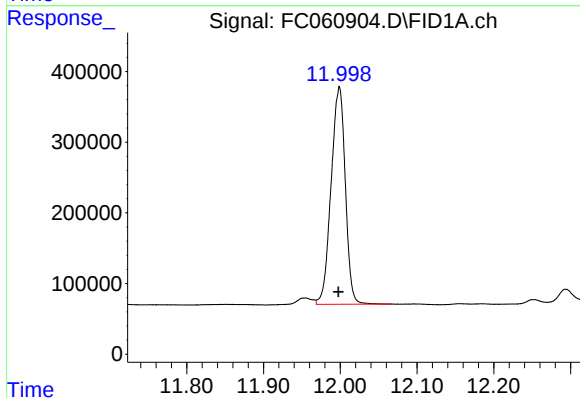




#9 ortho-Terphenyl (SURR)

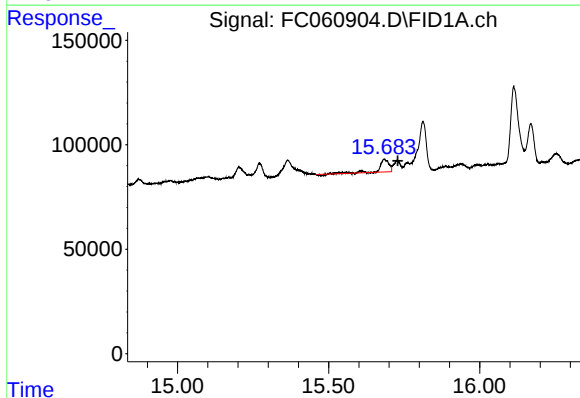
R.T.: 10.632 min
Delta R.T.: -0.002 min
Response: 4869739
Conc: 29.67 ug/ml

Instrument :
FID_C
ClientSampleId :



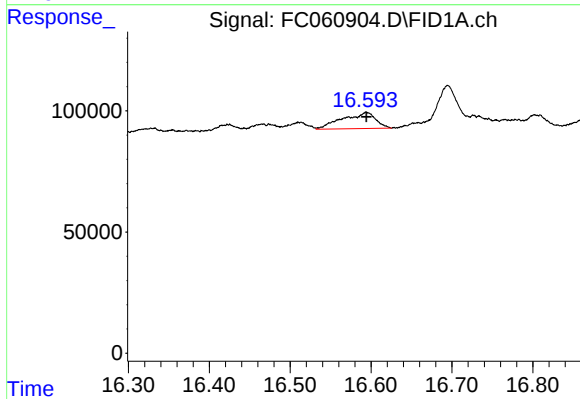
#12 1-chlorooctadecane (SURR)

R.T.: 11.998 min
Delta R.T.: 0.000 min
Response: 3957797
Conc: 29.81 ug/ml



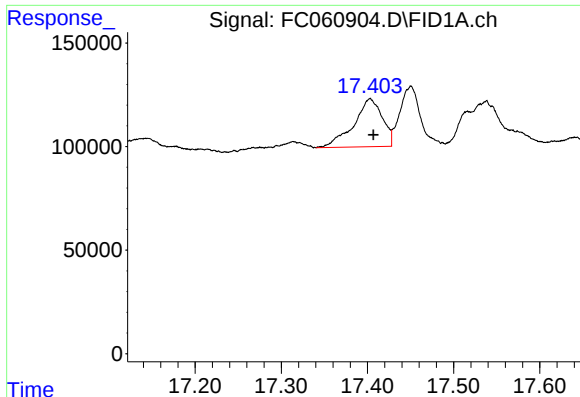
#16 n-Octacosane (C28)

R.T.: 15.684 min
Delta R.T.: -0.045 min
Response: 126850
Conc: 0.89 ug/ml



#17 n-Tricontane (C30)

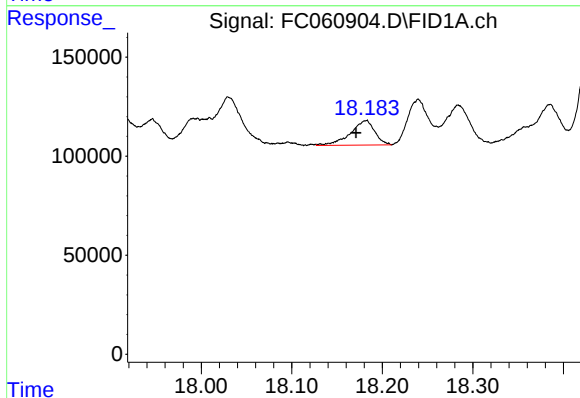
R.T.: 16.595 min
Delta R.T.: 0.000 min
Response: 190510
Conc: 1.36 ug/ml



#18 n-Dotriacontane (C32)

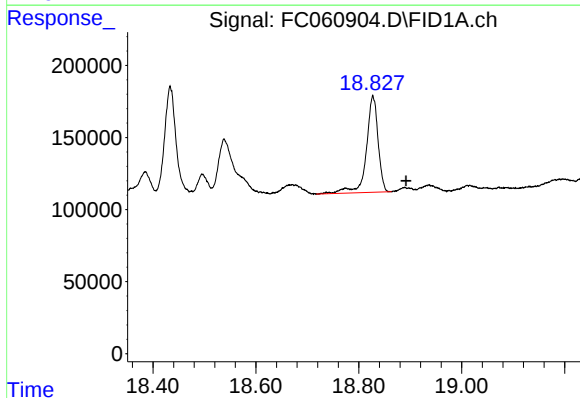
R.T.: 17.403 min
Delta R.T.: -0.004 min
Response: 534676
Conc: 3.96 ug/ml

Instrument :
FID_C
ClientSampleId :



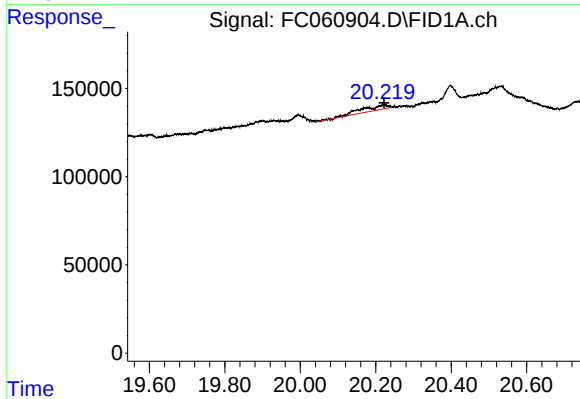
#19 n-Tetratriacontane (C34)

R.T.: 18.182 min
Delta R.T.: 0.011 min
Response: 231089
Conc: 1.84 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 18.828 min
Delta R.T.: -0.064 min
Response: 1060874
Conc: 8.68 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.220 min
Delta R.T.: -0.002 min
Response: 135536
Conc: 1.18 ug/ml