

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081722AL\
 Data File : FC061177.D
 Signal(s) : FID1A.ch
 Acq On : 17 Aug 2022 23:42
 Operator : YP/AJ
 Sample : N4224-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 00:27:37 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	5321558	32.427 ug/ml
Spiked Amount 50.000		Recovery =	64.85%
12) S 1-chlorooctadecane (S...	11.994	4307387	32.446 ug/ml
Spiked Amount 50.000		Recovery =	64.89%
Target Compounds			
17) T n-Tricontane (C30)	16.585	88422	0.632 ug/ml
18) T n-Dotriacontane (C32)	17.395	199557	1.479 ug/ml
19) T n-Tetratriacontane (C34)	18.157	162854	1.298 ug/ml
20) T n-Hexatriacontane (C36)	18.875	402442	3.292 ug/ml
21) T n-Octatriacontane (C38)	19.562	171517	1.453 ug/ml

(f)=RT Delta > 1/2 Window

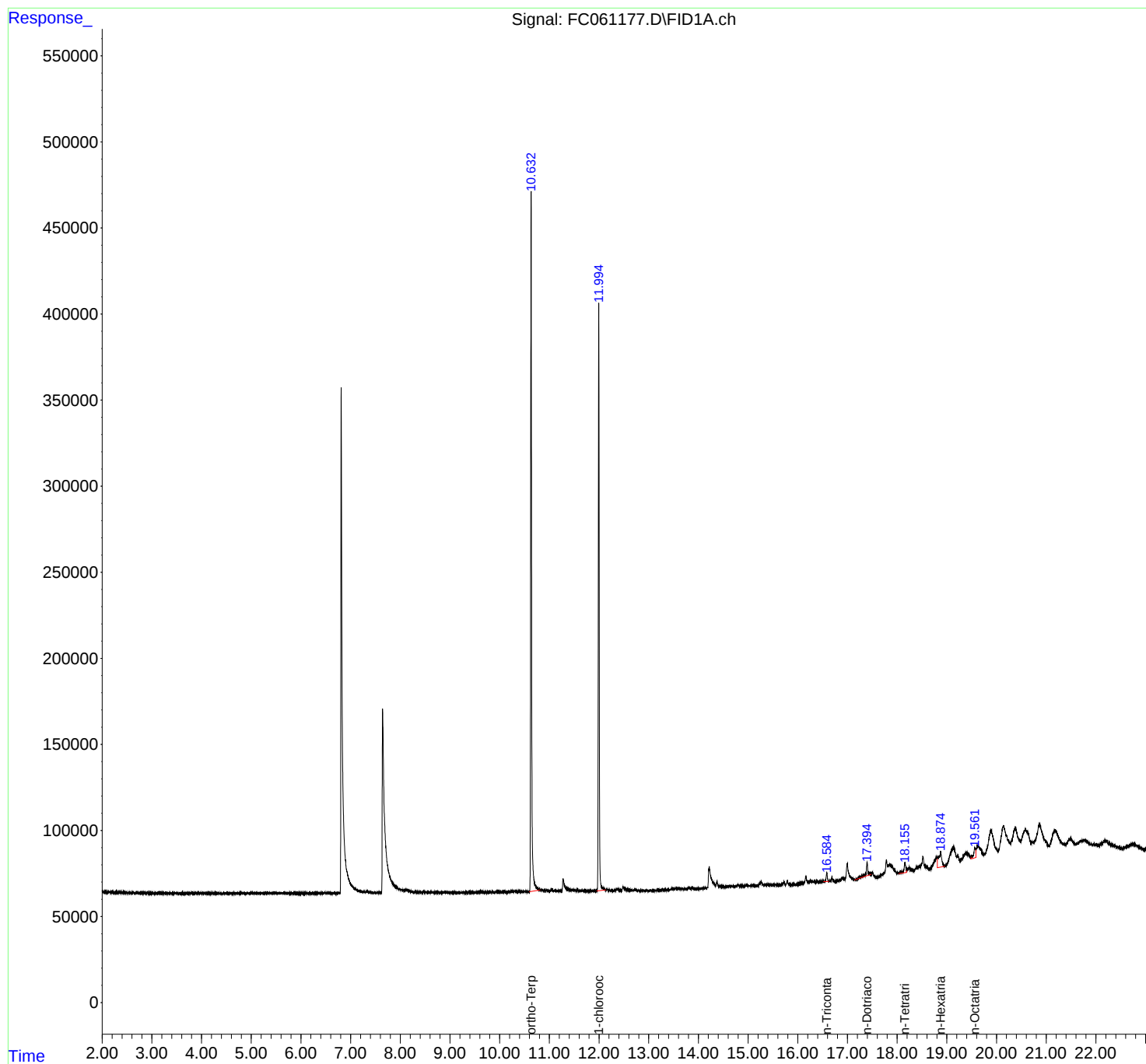
(m)=manual int.

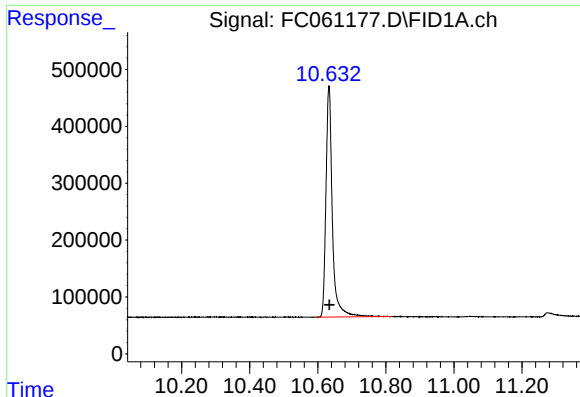
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

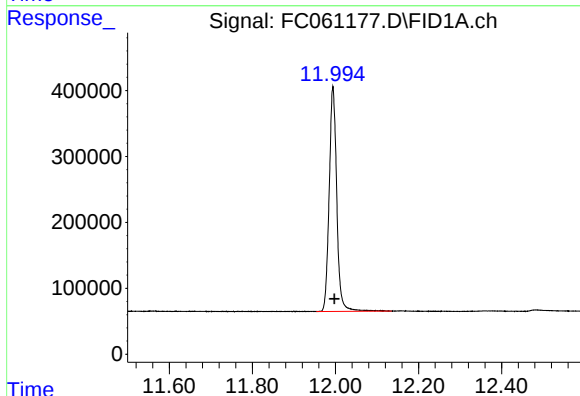




#9 ortho-Terphenyl (SURR)

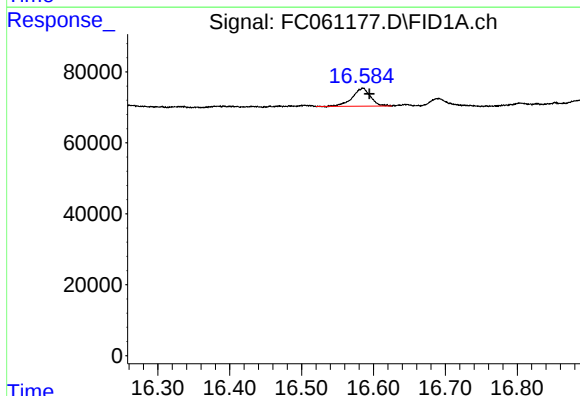
R.T.: 10.633 min
Delta R.T.: -0.002 min
Response: 5321558
Conc: 32.43 ug/ml

Instrument :
FID_C
ClientSampleId :



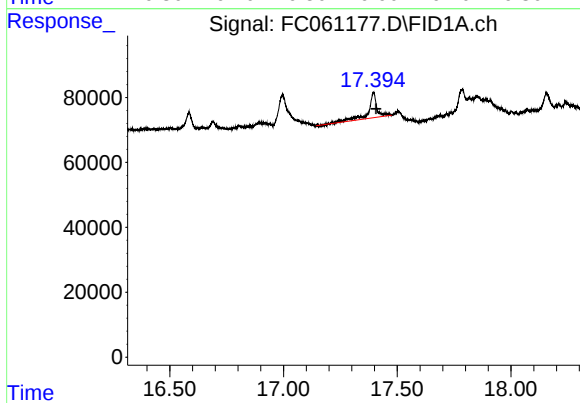
#12 1-chlorooctadecane (SURR)

R.T.: 11.994 min
Delta R.T.: -0.003 min
Response: 4307387
Conc: 32.45 ug/ml



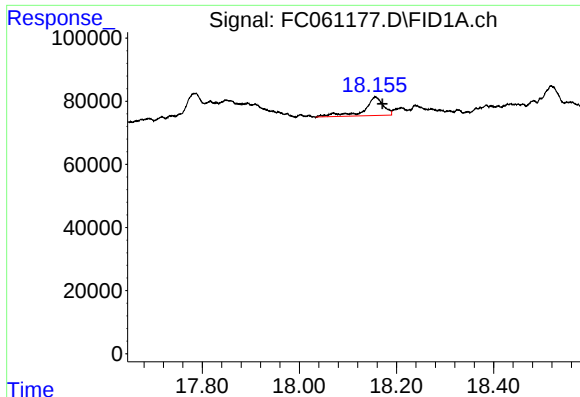
#17 n-Tricontane (C30)

R.T.: 16.585 min
Delta R.T.: -0.010 min
Response: 88422
Conc: 0.63 ug/ml



#18 n-Dotriacontane (C32)

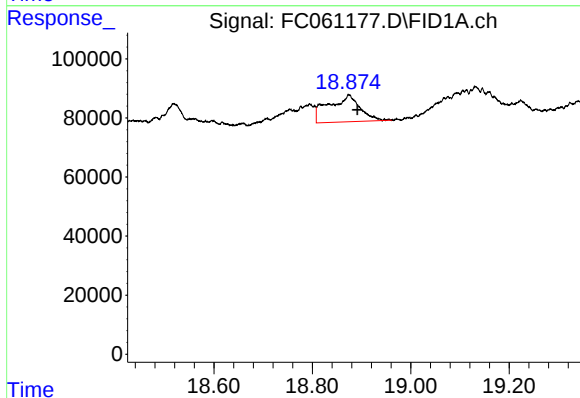
R.T.: 17.395 min
Delta R.T.: -0.012 min
Response: 199557
Conc: 1.48 ug/ml



#19 n-Tetratriacontane (C34)

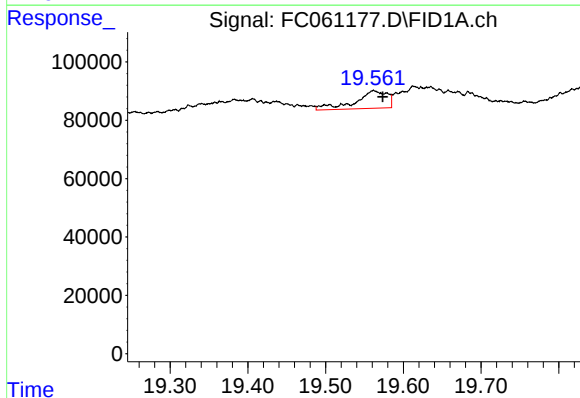
R.T.: 18.157 min
Delta R.T.: -0.014 min
Response: 162854
Conc: 1.30 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 18.875 min
Delta R.T.: -0.017 min
Response: 402442
Conc: 3.29 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.562 min
Delta R.T.: -0.012 min
Response: 171517
Conc: 1.45 ug/ml