

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072922AL\
 Data File : FC060894.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jul 2022 10:50
 Operator : YP/AJ
 Sample : N3925-01DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 29 23:00:13 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	3247674	19.790 ug/ml
Spiked Amount 50.000		Recovery =	39.58%
12) S 1-chlorooctadecane (S...	12.041	54050861	407.148 ug/ml
Spiked Amount 50.000		Recovery =	814.30%
Target Compounds			
14) T n-Tetracosane (C24)	13.799	107965	0.707 ug/ml
18) T n-Dotriacontane (C32)	17.408	141771	1.050 ug/ml
19) T n-Tetratriacontane (C34)	18.174	174525	1.392 ug/ml
21) T n-Octatriacontane (C38)	19.576	65198	0.552 ug/ml
22) T n-Tetracontane (C40)	20.225	118354	1.028 ug/ml

(f)=RT Delta > 1/2 Window

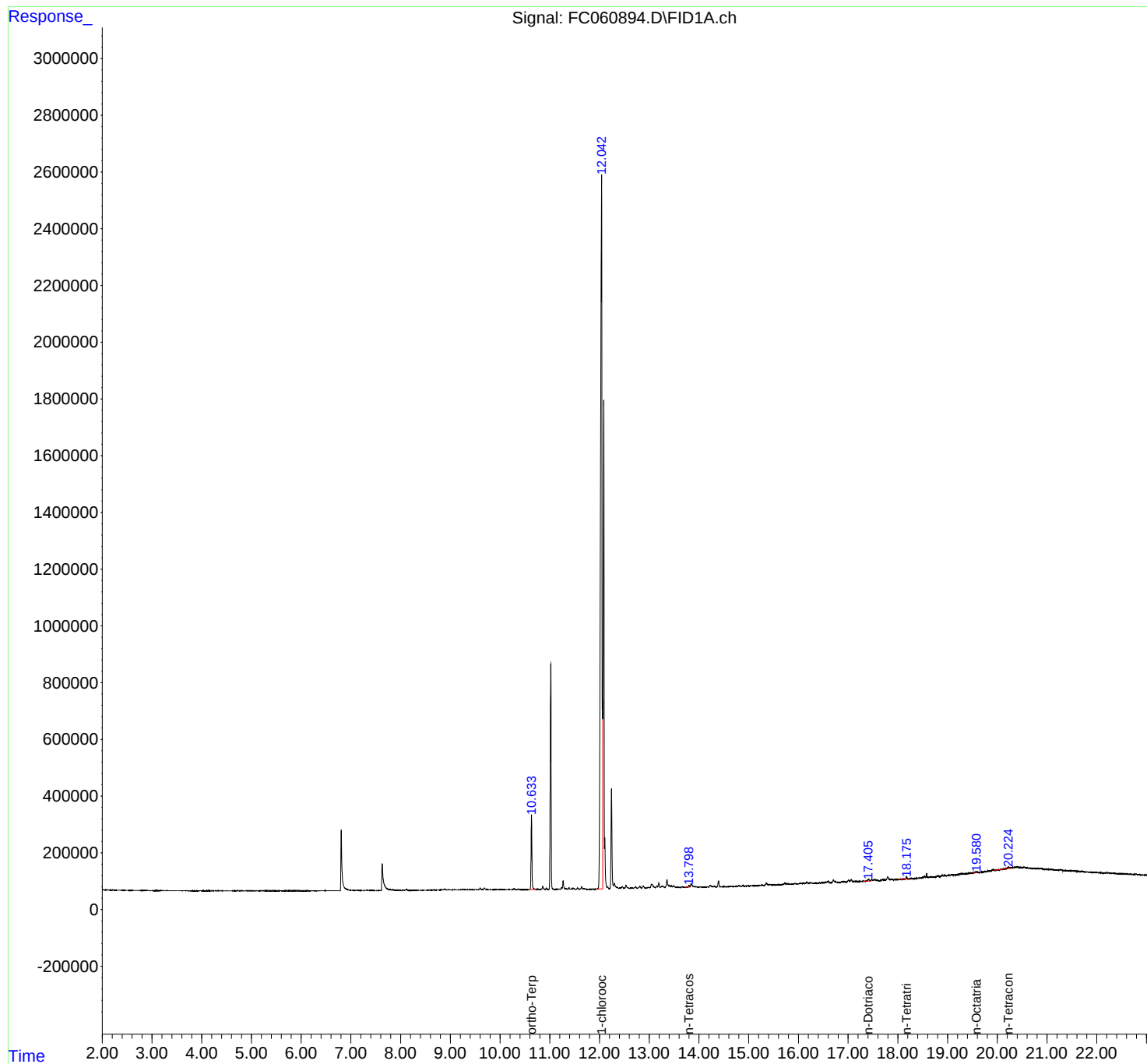
(m)=manual int.

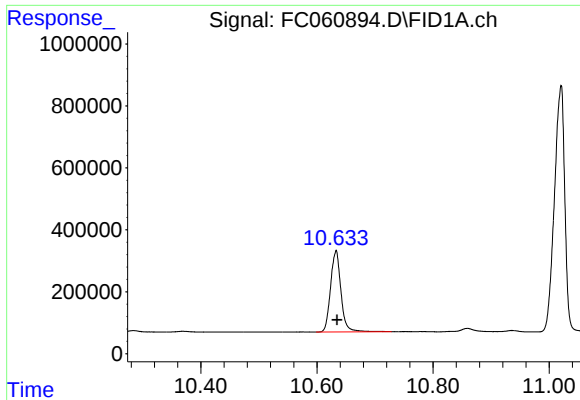
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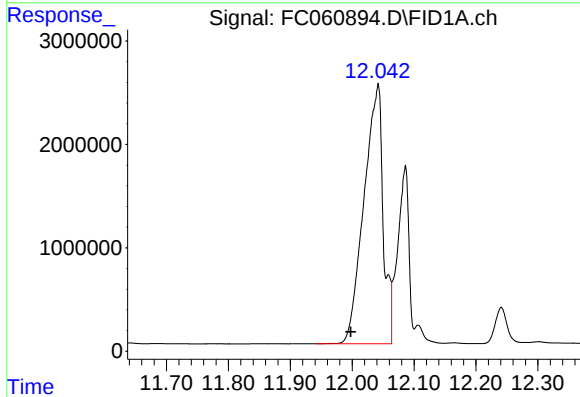




#9 ortho-Terphenyl (SURR)

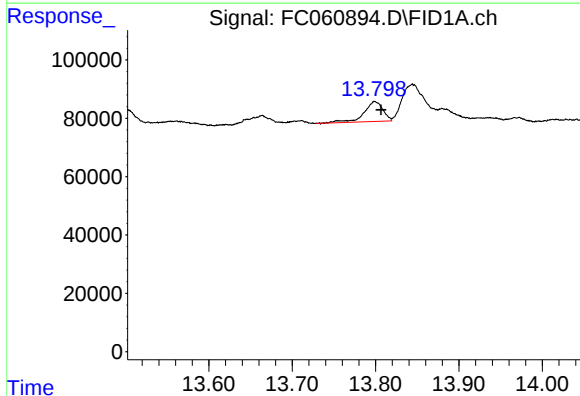
R.T.: 10.633 min
Delta R.T.: -0.002 min
Response: 3247674
Conc: 19.79 ug/ml

Instrument :
FID_C
ClientSampleId :



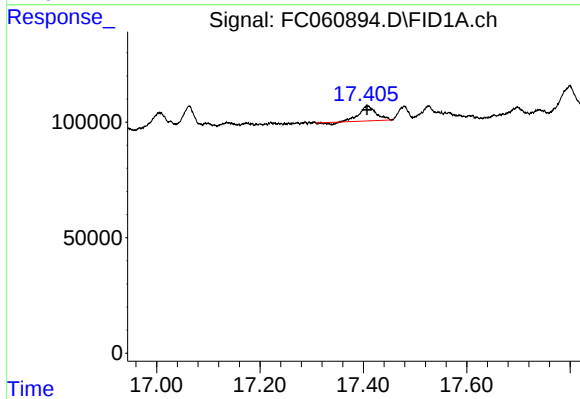
#12 1-chlorooctadecane (SURR)

R.T.: 12.041 min
Delta R.T.: 0.043 min
Response: 54050861
Conc: 407.15 ug/ml



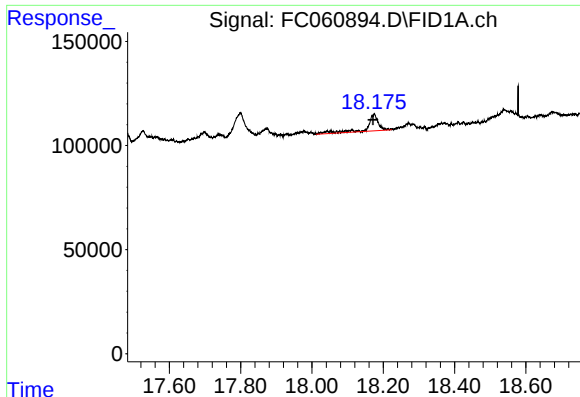
#14 n-Tetracosane (C24)

R.T.: 13.799 min
Delta R.T.: -0.007 min
Response: 107965
Conc: 0.71 ug/ml



#18 n-Dotriacontane (C32)

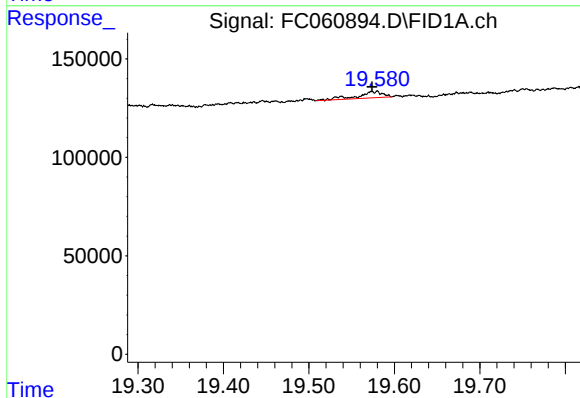
R.T.: 17.408 min
Delta R.T.: 0.000 min
Response: 141771
Conc: 1.05 ug/ml



#19 n-Tetratriacontane (C34)

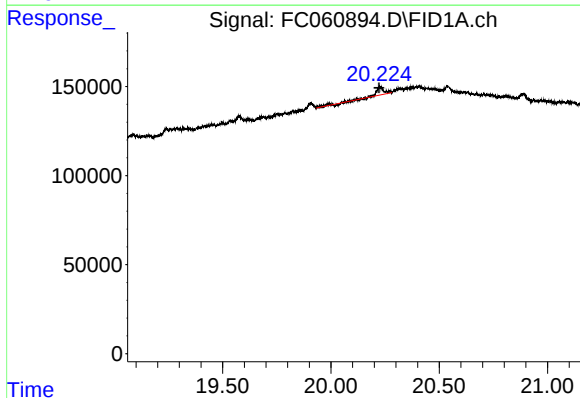
R.T.: 18.174 min
Delta R.T.: 0.004 min
Response: 174525
Conc: 1.39 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 19.576 min
Delta R.T.: 0.002 min
Response: 65198
Conc: 0.55 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.225 min
Delta R.T.: 0.003 min
Response: 118354
Conc: 1.03 ug/ml