

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080222AL\
 Data File : FC060961.D
 Signal(s) : FID1A.ch
 Acq On : 02 Aug 2022 22:58
 Operator : YP/AJ
 Sample : N3996-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 06:19:05 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)	10.639	5668254	34.540 ug/ml
Spiked Amount 50.000		Recovery =	69.08%
12) S 1-chlorooctadecane (S...	12.005	4542122	34.214 ug/ml
Spiked Amount 50.000		Recovery =	68.43%
Target Compounds			
18) T n-Dotriacontane (C32)	17.416	353848	2.622 ug/ml
19) T n-Tetratriacontane (C34)	18.176	84007	0.670 ug/ml
20) T n-Hexatriacontane (C36)	18.953f	575986	4.712 ug/ml
21) T n-Octatriacontane (C38)	19.581	1694195	14.355 ug/ml
22) T n-Tetracontane (C40)	20.227	623375	5.416 ug/ml

(f)=RT Delta > 1/2 Window

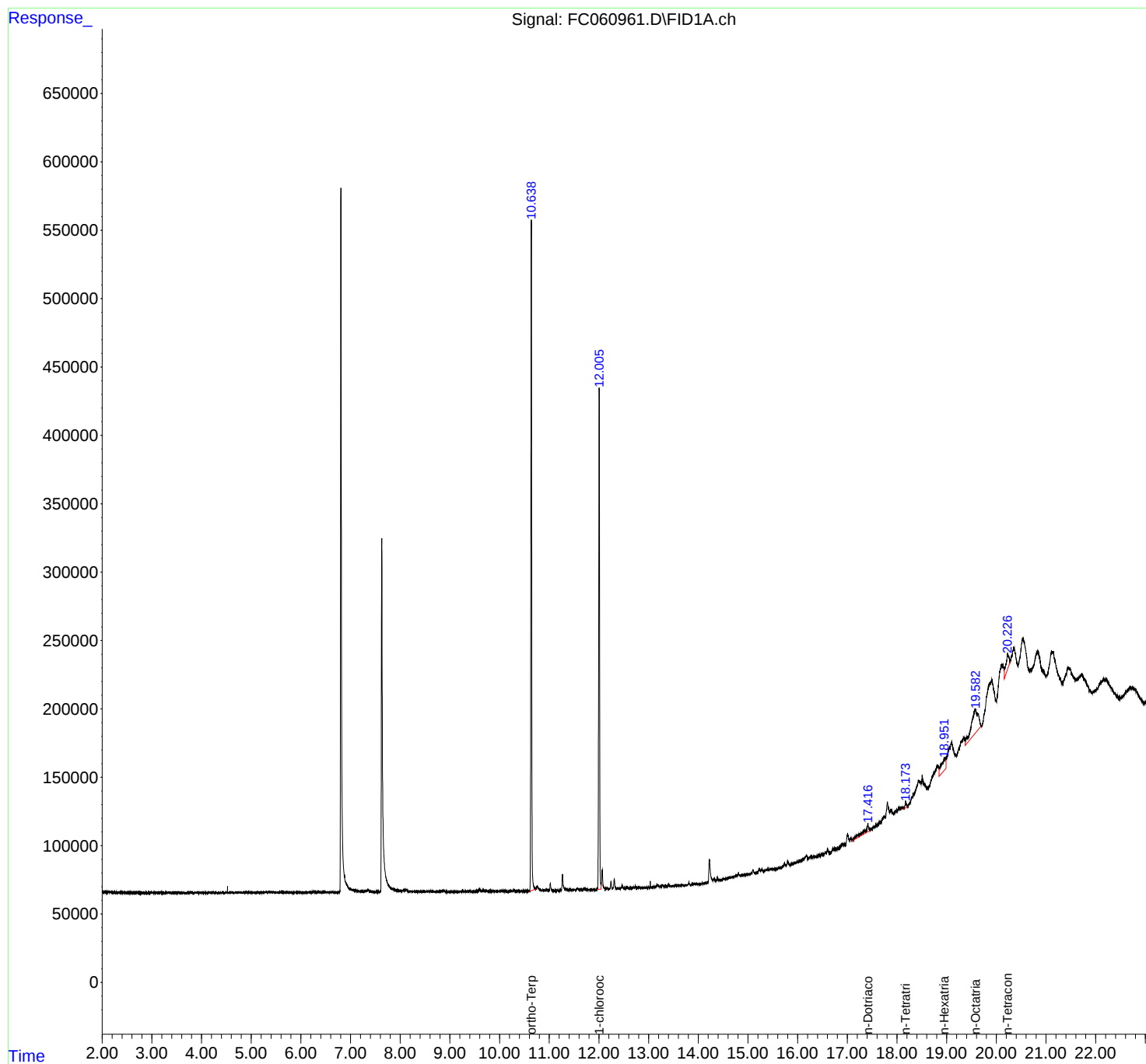
(m)=manual int.

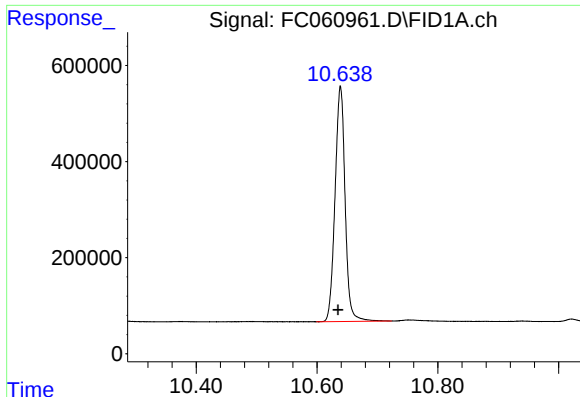
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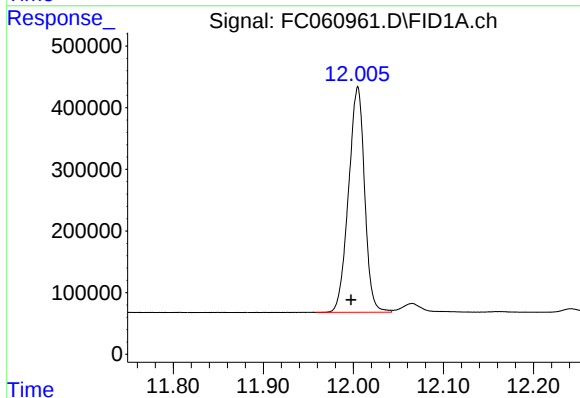




#9 ortho-Terphenyl (SURR)

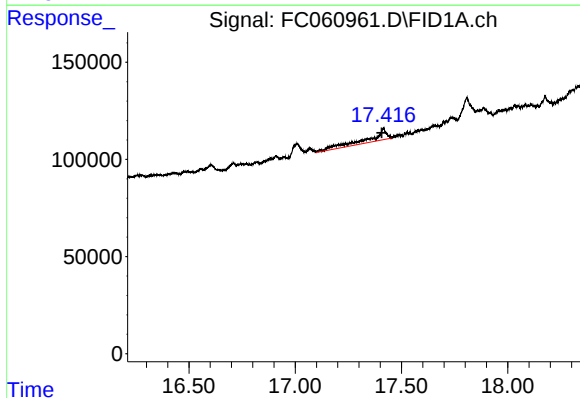
R.T.: 10.639 min
Delta R.T.: 0.004 min
Response: 5668254
Conc: 34.54 ug/ml

Instrument :
FID_C
ClientSampleId :



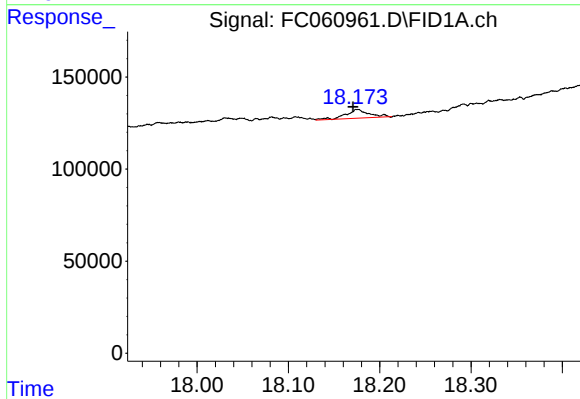
#12 1-chlorooctadecane (SURR)

R.T.: 12.005 min
Delta R.T.: 0.007 min
Response: 4542122
Conc: 34.21 ug/ml



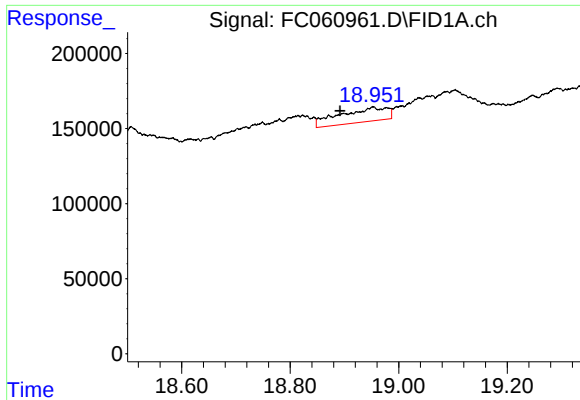
#18 n-Dotriacontane (C32)

R.T.: 17.416 min
Delta R.T.: 0.009 min
Response: 353848
Conc: 2.62 ug/ml



#19 n-Tetratriacontane (C34)

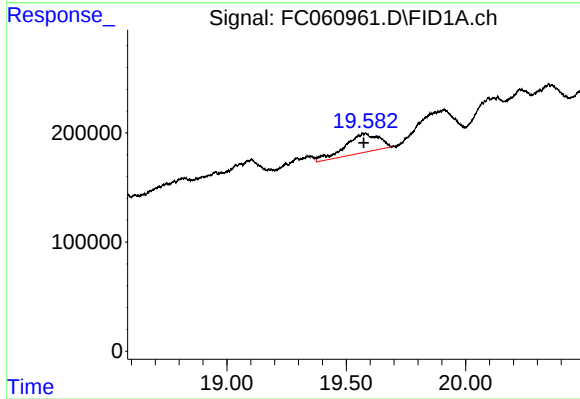
R.T.: 18.176 min
Delta R.T.: 0.005 min
Response: 84007
Conc: 0.67 ug/ml



#20 n-Hexatriacontane (C36)

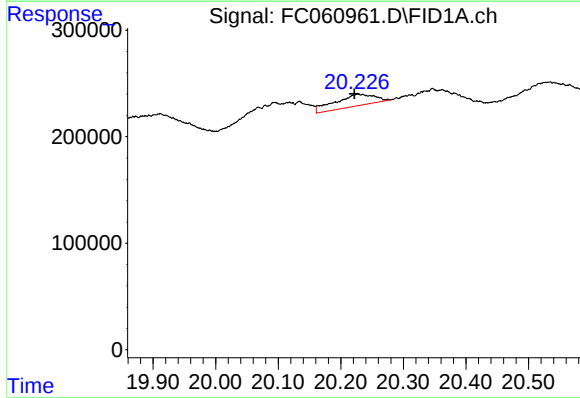
R.T.: 18.953 min
Delta R.T.: 0.061 min
Response: 575986
Conc: 4.71 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 19.581 min
Delta R.T.: 0.007 min
Response: 1694195
Conc: 14.35 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.227 min
Delta R.T.: 0.005 min
Response: 623375
Conc: 5.42 ug/ml