

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070722AL\
 Data File : FC060625.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jul 2022 22:45
 Operator : YP/AJ
 Sample : N3605-01DL 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 08 04:27:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:15:44 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)	10.638	412544	2.251 ug/ml
Spiked Amount 50.000		Recovery =	4.50%
12) S 1-chlorooctadecane (S...	12.012	1726237	11.712 ug/ml
Spiked Amount 50.000		Recovery =	23.42%
Target Compounds			
10) T n-Eicosane (C20)	11.535	36472	0.214 ug/ml
11) T n-Heneicosane (C21)	12.244f	394730	2.315 ug/ml
14) T n-Tetracosane (C24)	13.844	333777	1.988 ug/ml
16) T n-Octacosane (C28)	15.730	258973	1.632 ug/ml
18) T n-Dotriacontane (C32)	17.417	62924	0.433 ug/ml
20) T n-Hexatriacontane (C36)	18.913	117478	1.047 ug/ml
22) T n-Tetracontane (C40)	20.213	240826	2.132 ug/ml

(f)=RT Delta > 1/2 Window

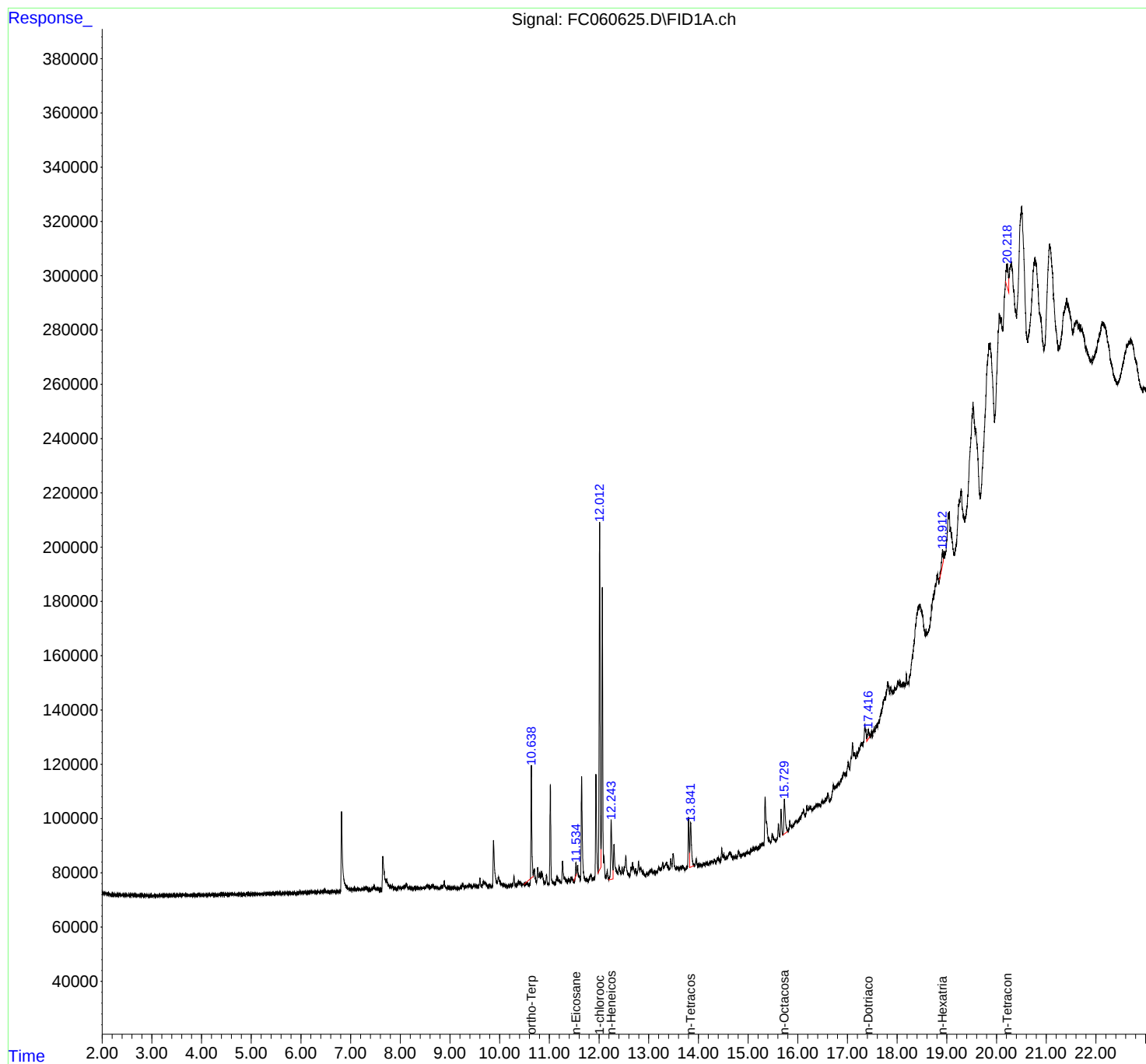
(m)=manual int.

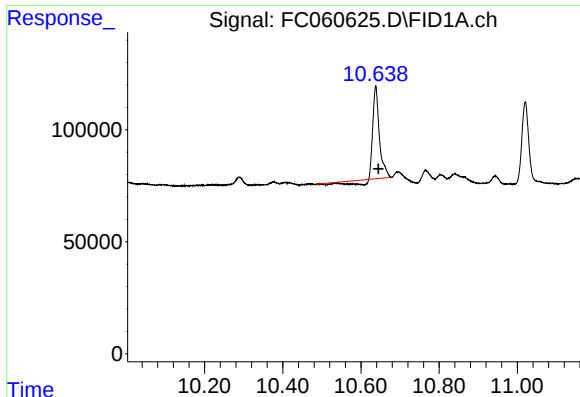
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Signal Info : 20M x 0.18mm x 0.18um

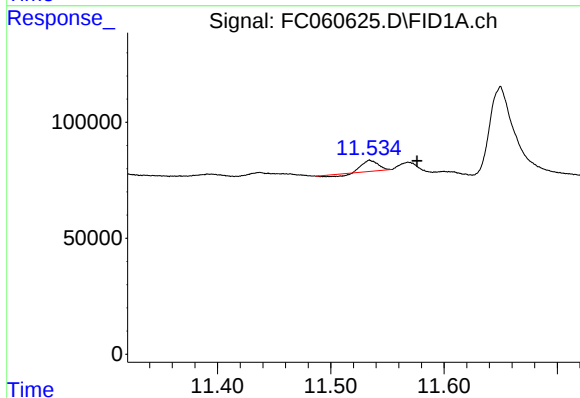




#9 ortho-Terphenyl (SURR)

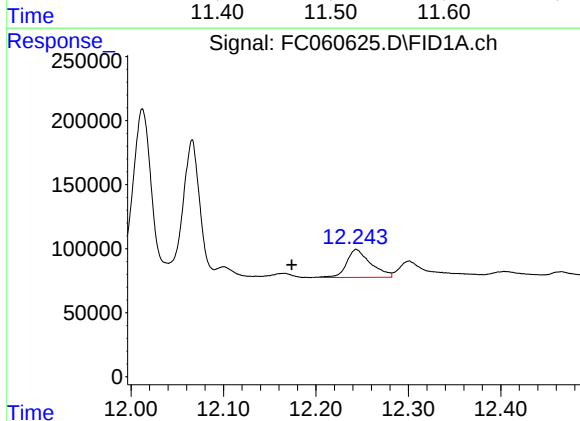
R.T.: 10.638 min
Delta R.T.: -0.007 min
Response: 412544
Conc: 2.25 ug/ml

Instrument :
FID_C
ClientSampleId :



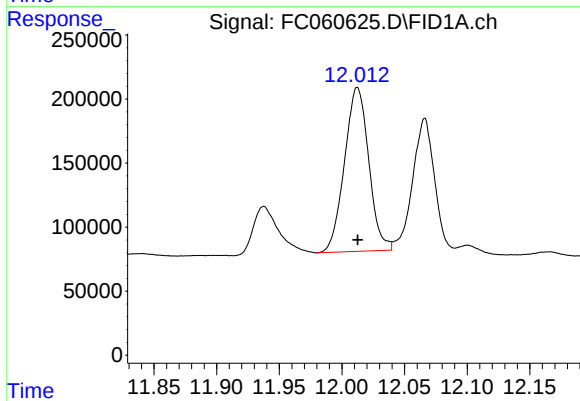
#10 n-Eicosane (C20)

R.T.: 11.535 min
Delta R.T.: -0.041 min
Response: 36472
Conc: 0.21 ug/ml



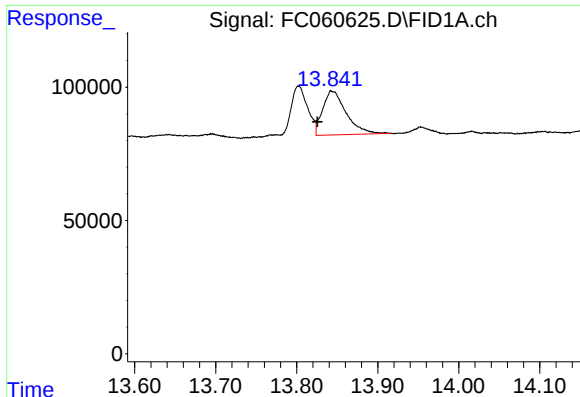
#11 n-Heneicosane (C21)

R.T.: 12.244 min
Delta R.T.: 0.070 min
Response: 394730
Conc: 2.32 ug/ml



#12 1-chlorooctadecane (SURR)

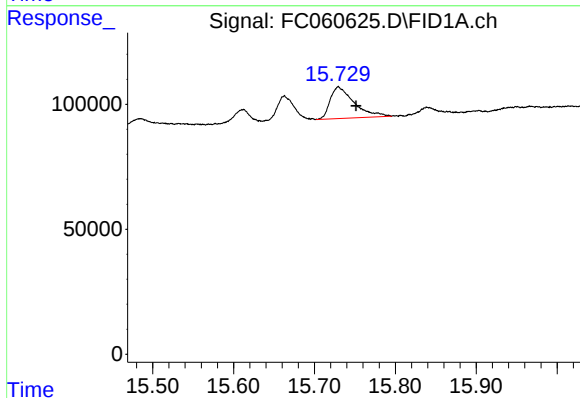
R.T.: 12.012 min
Delta R.T.: 0.000 min
Response: 1726237
Conc: 11.71 ug/ml



#14 n-Tetracosane (C24)

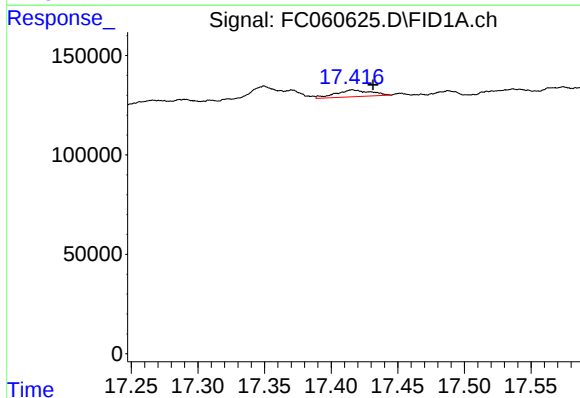
R.T.: 13.844 min
Delta R.T.: 0.019 min
Response: 333777
Conc: 1.99 ug/ml

Instrument :
FID_C
ClientSampleId :



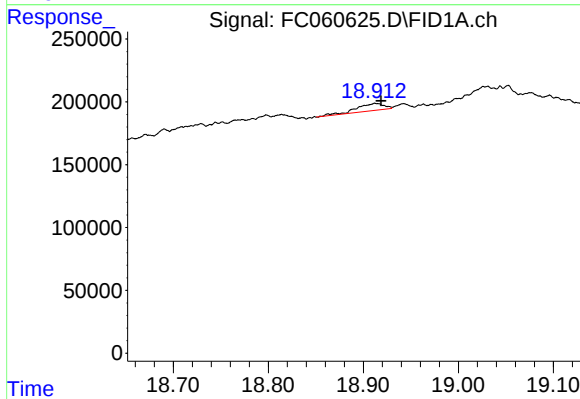
#16 n-Octacosane (C28)

R.T.: 15.730 min
Delta R.T.: -0.021 min
Response: 258973
Conc: 1.63 ug/ml



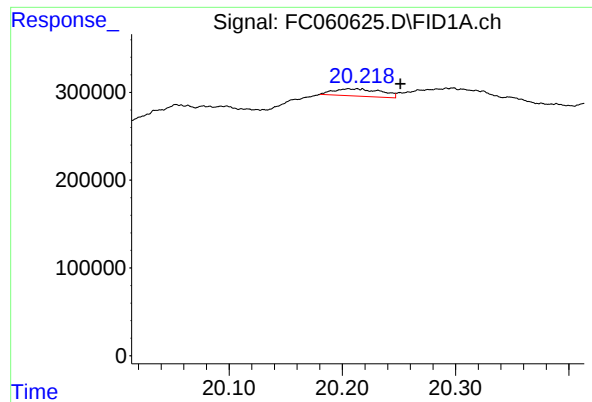
#18 n-Dotriacontane (C32)

R.T.: 17.417 min
Delta R.T.: -0.015 min
Response: 62924
Conc: 0.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 18.913 min
Delta R.T.: -0.005 min
Response: 117478
Conc: 1.05 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.213 min
Delta R.T.: -0.038 min
Response: 240826
Conc: 2.13 ug/ml

Instrument :

FID_C

ClientSampleId :