

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070722AL\
 Data File : FC060623.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jul 2022 21:14
 Operator : YP/AJ
 Sample : N3605-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 08 04:27:02 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	5458352	29.785 ug/ml
Spiked Amount 50.000		Recovery =	59.57%
12) S 1-chlorooctadecane (S...	12.007	5038084	34.181 ug/ml
Spiked Amount 50.000		Recovery =	68.36%
Target Compounds			
10) T n-Eicosane (C20)	11.566	158521	0.929 ug/ml
14) T n-Tetracosane (C24)	13.838	469203	2.795 ug/ml
15) T n-Hexacosane (C26)	14.811	109252	0.665 ug/ml
16) T n-Octacosane (C28)	15.722	719561	4.535 ug/ml
17) T n-Tricontane (C30)	16.611	284514	1.869 ug/ml
18) T n-Dotriacontane (C32)	17.423	289078	1.989 ug/ml
19) T n-Tetratriacontane (C34)	18.192	317807	2.502 ug/ml
20) T n-Hexatriacontane (C36)	18.913	180537	1.609 ug/ml
21) T n-Octatriacontane (C38)	19.591	1089351	9.952 ug/ml
22) T n-Tetracontane (C40)	20.248	1226023	10.856 ug/ml

(f)=RT Delta > 1/2 Window

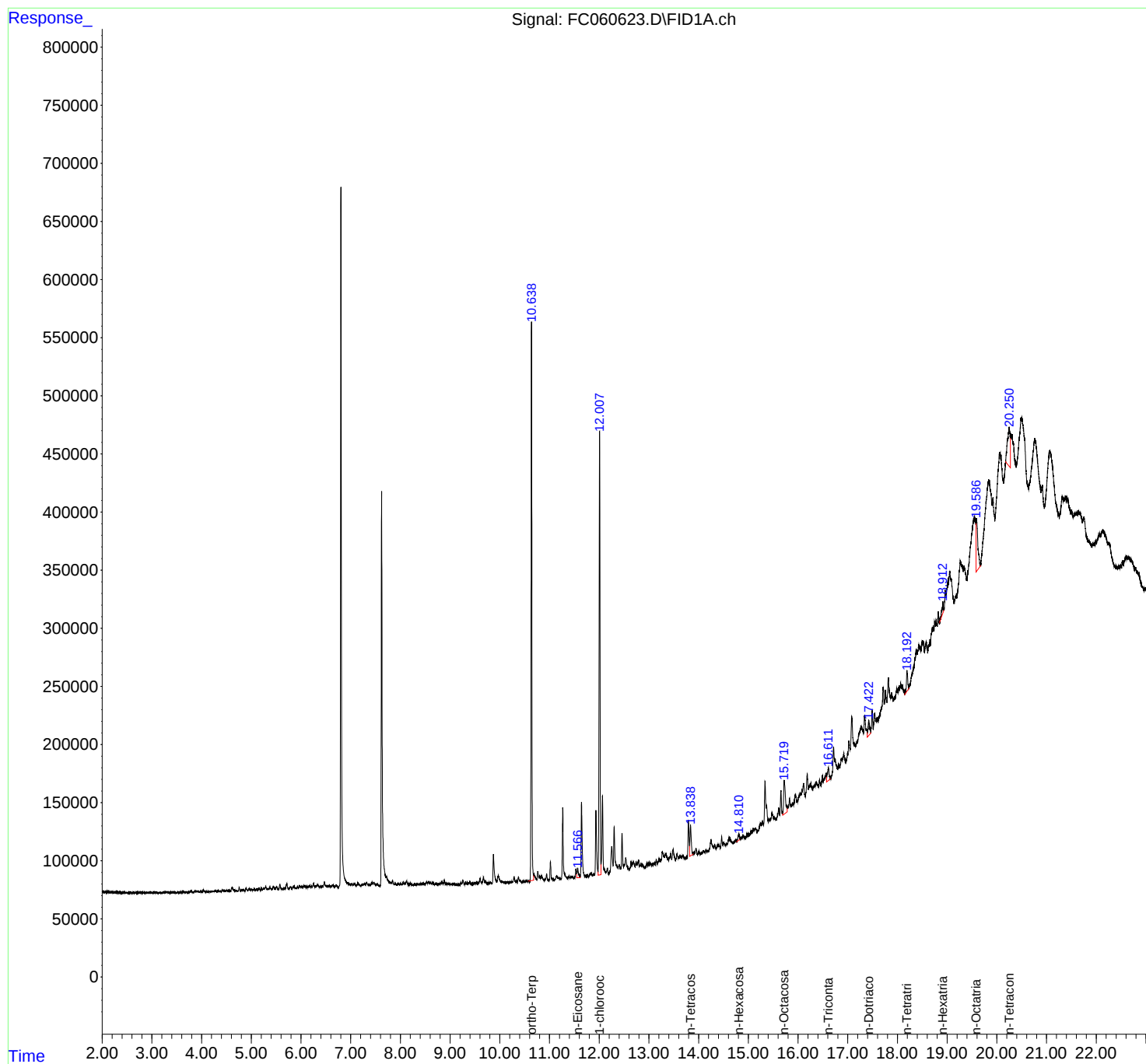
(m)=manual int.

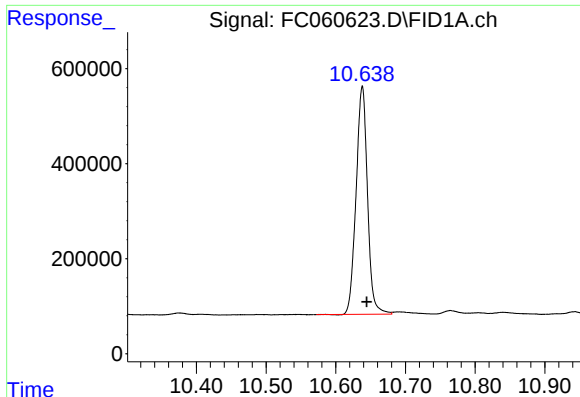
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

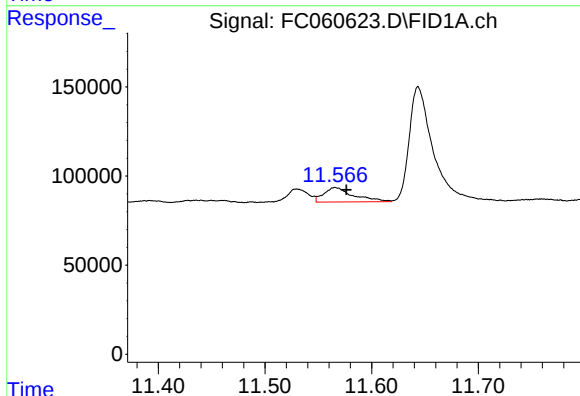




#9 ortho-Terphenyl (SURR)

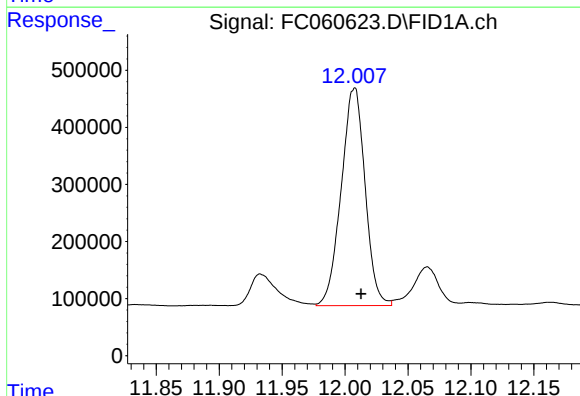
R.T.: 10.638 min
Delta R.T.: -0.007 min
Response: 5458352
Conc: 29.79 ug/ml

Instrument :
FID_C
ClientSampleId :



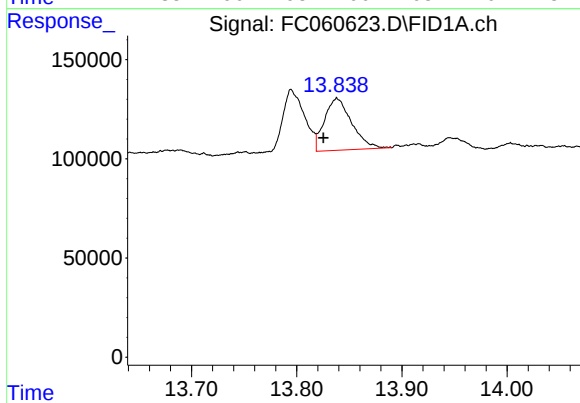
#10 n-Eicosane (C20)

R.T.: 11.566 min
Delta R.T.: -0.010 min
Response: 158521
Conc: 0.93 ug/ml



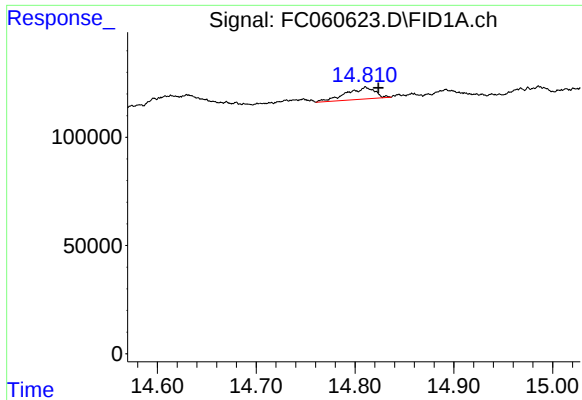
#12 1-chlorooctadecane (SURR)

R.T.: 12.007 min
Delta R.T.: -0.005 min
Response: 5038084
Conc: 34.18 ug/ml



#14 n-Tetracosane (C24)

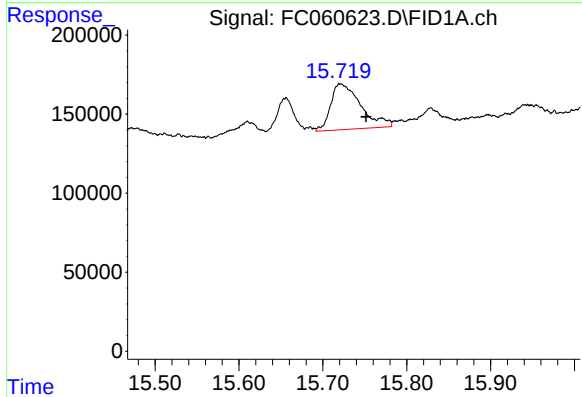
R.T.: 13.838 min
Delta R.T.: 0.013 min
Response: 469203
Conc: 2.79 ug/ml



#15 n-Hexacosane (C26)

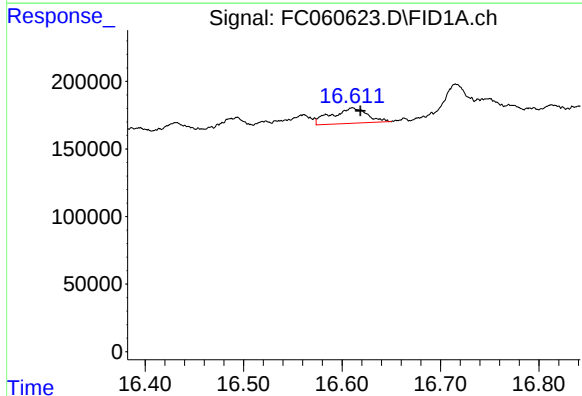
R.T.: 14.811 min
Delta R.T.: -0.012 min
Response: 109252
Conc: 0.66 ug/ml

Instrument :
FID_C
ClientSampleId :



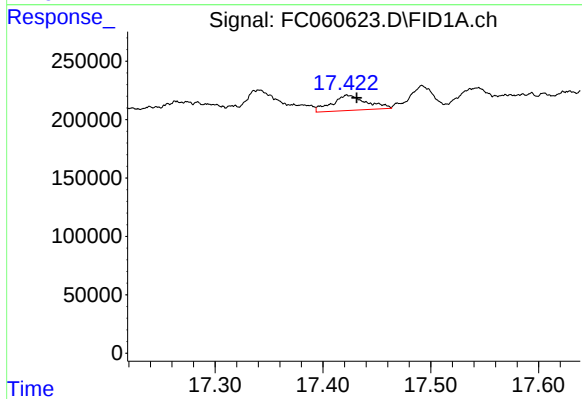
#16 n-Octacosane (C28)

R.T.: 15.722 min
Delta R.T.: -0.030 min
Response: 719561
Conc: 4.53 ug/ml



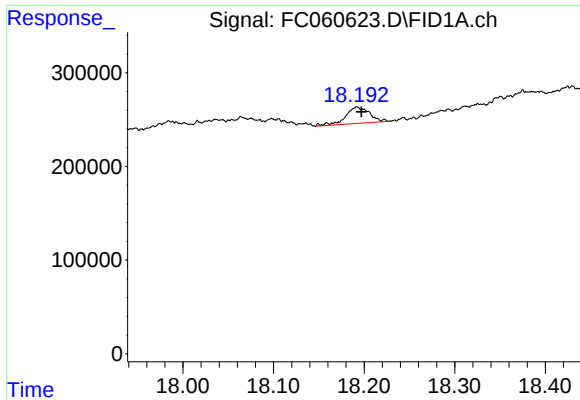
#17 n-Tricontane (C30)

R.T.: 16.611 min
Delta R.T.: -0.008 min
Response: 284514
Conc: 1.87 ug/ml



#18 n-Dotriacontane (C32)

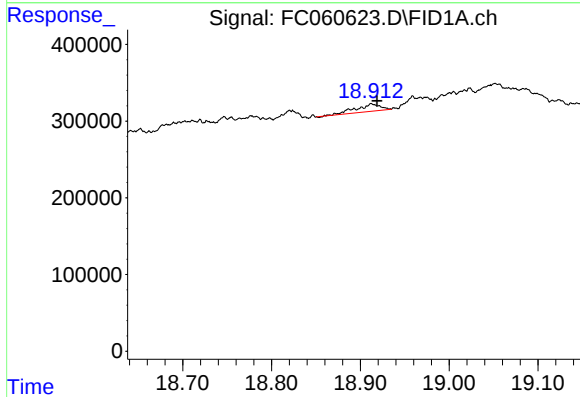
R.T.: 17.423 min
Delta R.T.: -0.008 min
Response: 289078
Conc: 1.99 ug/ml



#19 n-Tetratriacontane (C34)

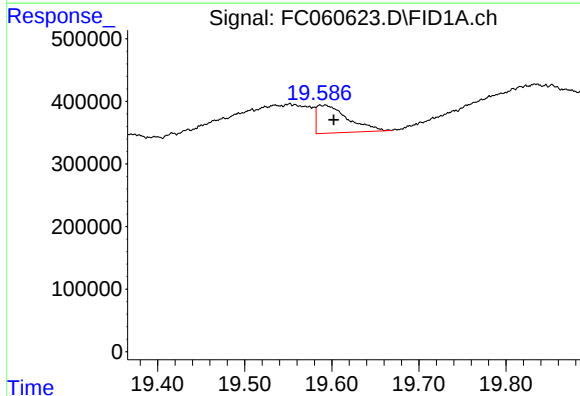
R.T.: 18.192 min
Delta R.T.: -0.005 min
Response: 317807
Conc: 2.50 ug/ml

Instrument :
FID_C
ClientSampleId :



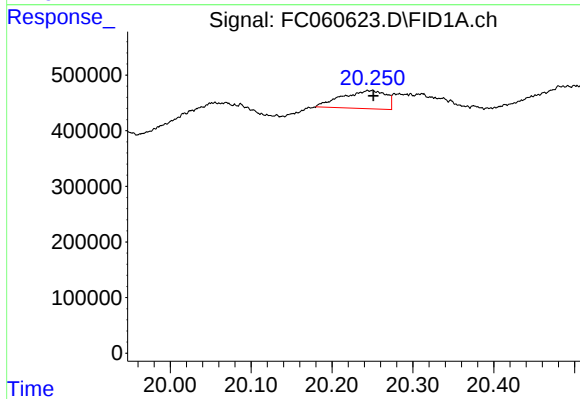
#20 n-Hexatriacontane (C36)

R.T.: 18.913 min
Delta R.T.: -0.006 min
Response: 180537
Conc: 1.61 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.591 min
Delta R.T.: -0.012 min
Response: 1089351
Conc: 9.95 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.248 min
Delta R.T.: -0.004 min
Response: 1226023
Conc: 10.86 ug/ml