

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072922AL\
 Data File : FC060896.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jul 2022 12:29
 Operator : YP/AJ
 Sample : N3925-06RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 29 23:00:35 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)	10.634	5423843	33.050 ug/ml
Spiked Amount 50.000		Recovery =	66.10%
12) S 1-chlorooctadecane (S...	12.016	15632120	117.752 ug/ml
Spiked Amount 50.000		Recovery =	235.50%
Target Compounds			
10) T n-Eicosane (C20)	11.561	110939	0.707 ug/ml
11) T n-Heneicosane (C21)	12.095f	545074	3.484 ug/ml
13) T n-Docosane (C22)	12.687	214543	1.376 ug/ml
14) T n-Tetracosane (C24)	13.799	464236	3.041 ug/ml
16) T n-Octacosane (C28)	15.730	611044	4.264 ug/ml
17) T n-Tricontane (C30)	16.598	392391	2.803 ug/ml
18) T n-Dotriacontane (C32)	17.415	204771	1.517 ug/ml
19) T n-Tetratriacontane (C34)	18.179	188743	1.505 ug/ml
20) T n-Hexatriacontane (C36)	18.907	344111	2.815 ug/ml
21) T n-Octatriacontane (C38)	19.578	539966	4.575 ug/ml
22) T n-Tetracontane (C40)	20.235	177456	1.542 ug/ml

(f)=RT Delta > 1/2 Window

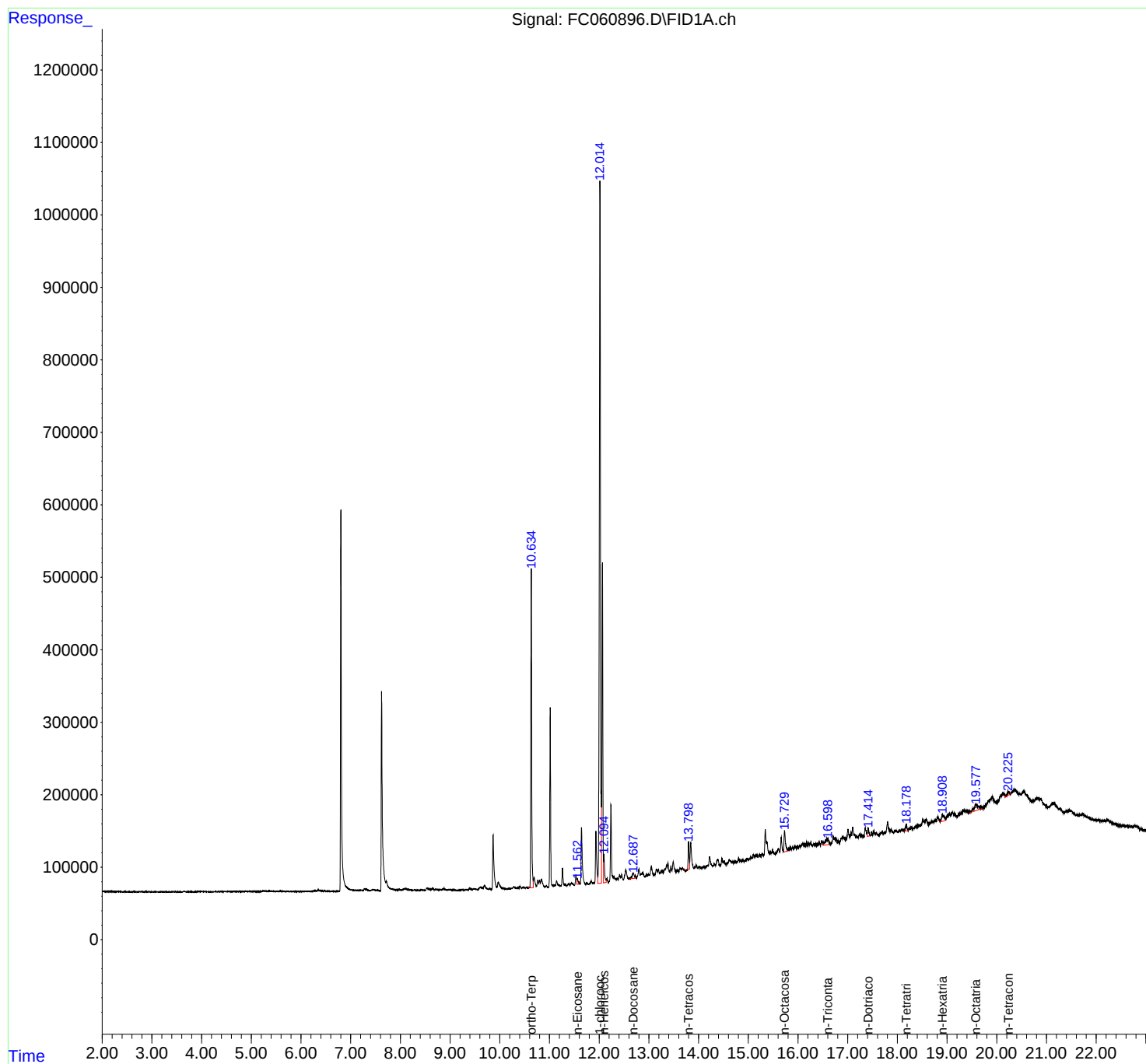
(m)=manual int.

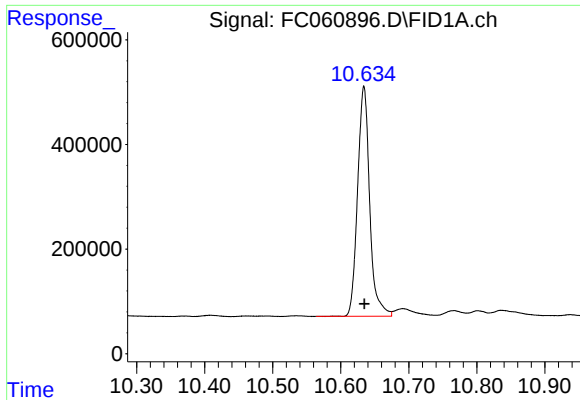
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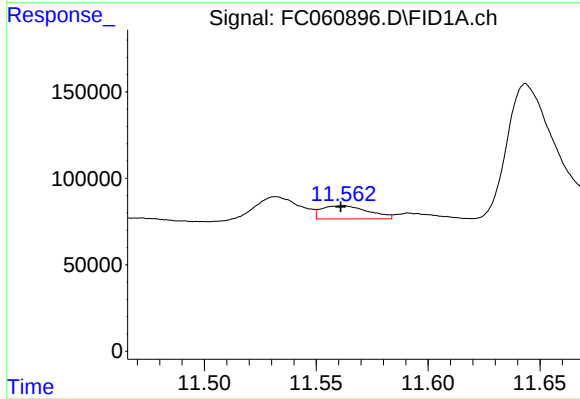




#9 ortho-Terphenyl (SURR)

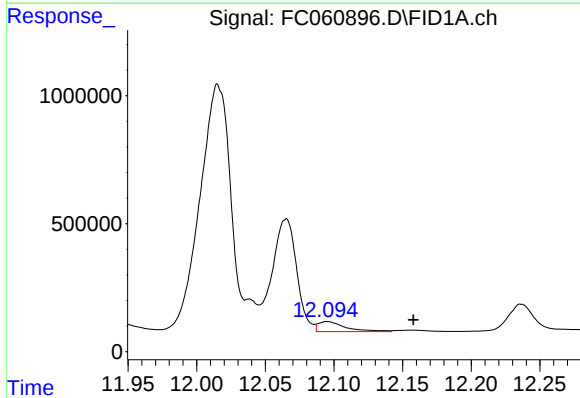
R.T.: 10.634 min
Delta R.T.: 0.000 min
Response: 5423843
Conc: 33.05 ug/ml

Instrument :
FID_C
ClientSampleId :



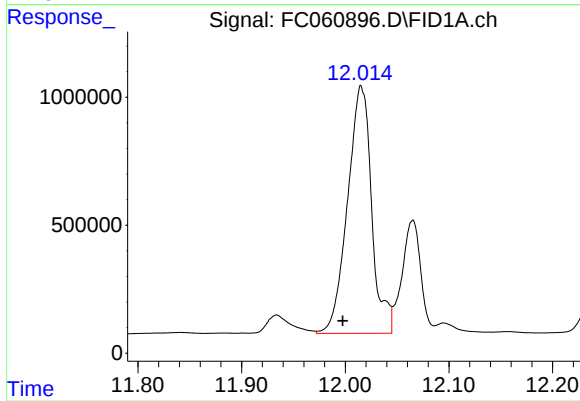
#10 n-Eicosane (C20)

R.T.: 11.561 min
Delta R.T.: 0.000 min
Response: 110939
Conc: 0.71 ug/ml



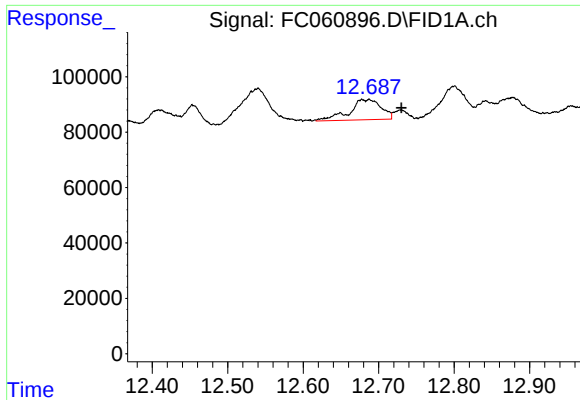
#11 n-Heneicosane (C21)

R.T.: 12.095 min
Delta R.T.: -0.063 min
Response: 545074
Conc: 3.48 ug/ml



#12 1-chlorooctadecane (SURR)

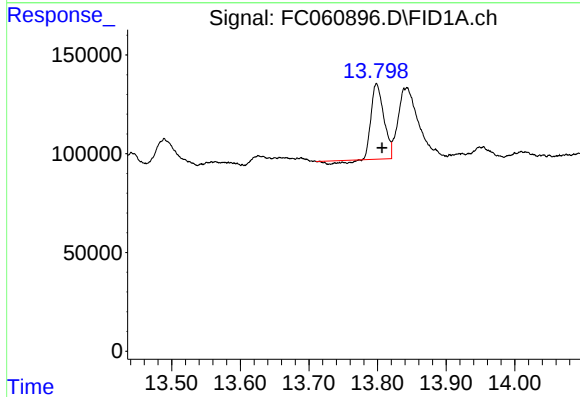
R.T.: 12.016 min
Delta R.T.: 0.018 min
Response: 15632120
Conc: 117.75 ug/ml



#13 n-Docosane (C22)

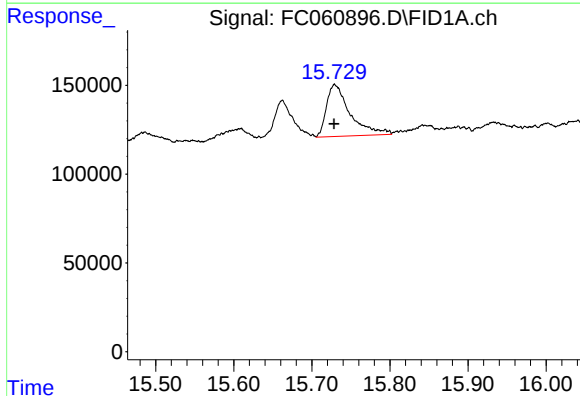
R.T.: 12.687 min
Delta R.T.: -0.043 min
Response: 214543
Conc: 1.38 ug/ml

Instrument :
FID_C
ClientSampleId :



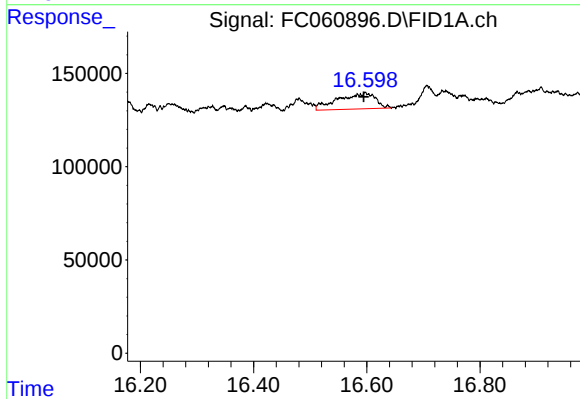
#14 n-Tetracosane (C24)

R.T.: 13.799 min
Delta R.T.: -0.008 min
Response: 464236
Conc: 3.04 ug/ml



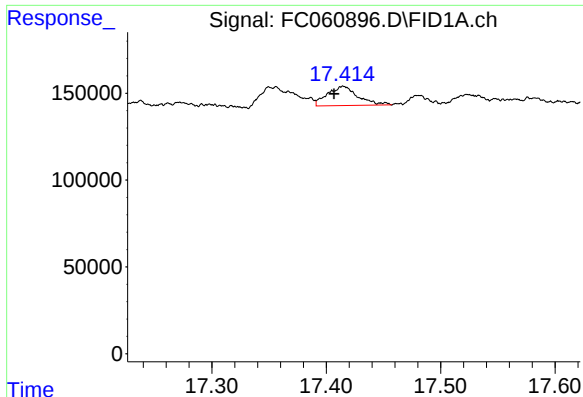
#16 n-Octacosane (C28)

R.T.: 15.730 min
Delta R.T.: 0.001 min
Response: 611044
Conc: 4.26 ug/ml



#17 n-Tricontane (C30)

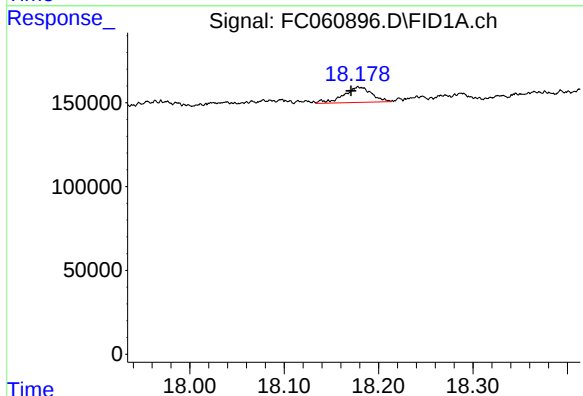
R.T.: 16.598 min
Delta R.T.: 0.004 min
Response: 392391
Conc: 2.80 ug/ml



#18 n-Dotriacontane (C32)

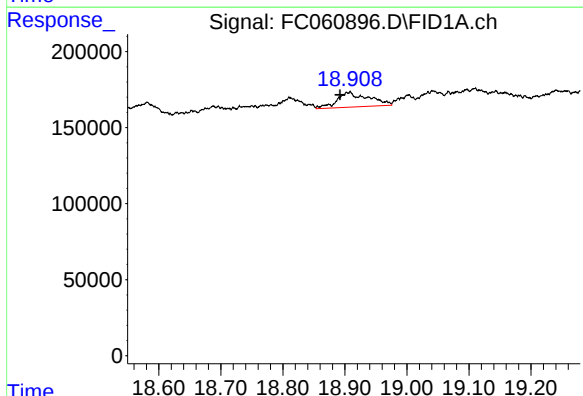
R.T.: 17.415 min
Delta R.T.: 0.008 min
Response: 204771
Conc: 1.52 ug/ml

Instrument :
FID_C
ClientSampleId :



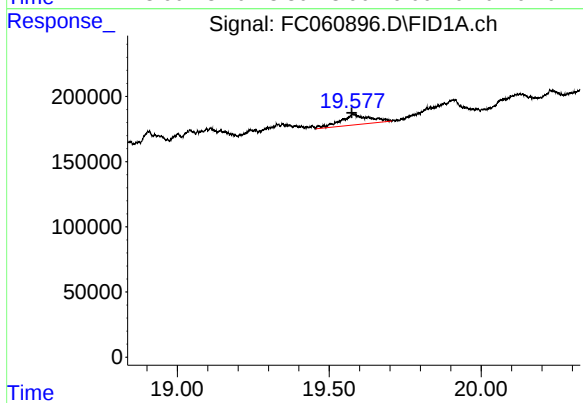
#19 n-Tetatriacontane (C34)

R.T.: 18.179 min
Delta R.T.: 0.009 min
Response: 188743
Conc: 1.50 ug/ml



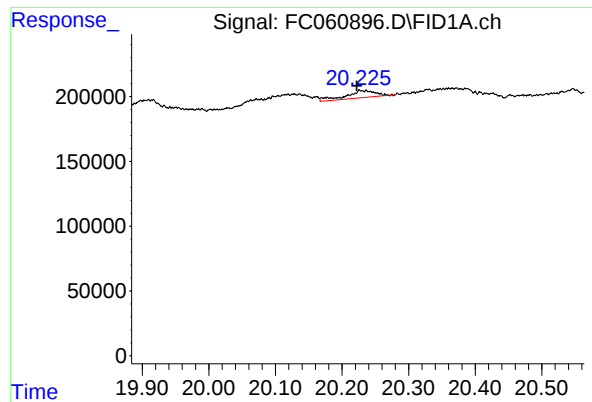
#20 n-Hexatriacontane (C36)

R.T.: 18.907 min
Delta R.T.: 0.015 min
Response: 344111
Conc: 2.82 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.578 min
Delta R.T.: 0.005 min
Response: 539966
Conc: 4.58 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.235 min
Delta R.T.: 0.013 min
Response: 177456
Conc: 1.54 ug/ml

Instrument :

FID_C

ClientSampleId :