

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081222AL\
 Data File : FC061095.D
 Signal(s) : FID1A.ch
 Acq On : 12 Aug 2022 15:19
 Operator : YP/AJ
 Sample : N4153-02DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 22:22:22 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)	10.635	1006752	6.135 ug/ml
Spiked Amount 50.000		Recovery =	12.27%
12) S 1-chlorooctadecane (S...	12.005	3079656	23.198 ug/ml
Spiked Amount 50.000		Recovery =	46.40%
Target Compounds			
15) T n-Hexacosane (C26)	14.798	78486	0.526 ug/ml
16) T n-Octacosane (C28)	15.723	39405	0.275 ug/ml
17) T n-Tricontane (C30)	16.593	123462	0.882 ug/ml
18) T n-Dotriacontane (C32)	17.402	82503	0.611 ug/ml
19) T n-Tetratriacontane (C34)	18.167	160901	1.283 ug/ml
20) T n-Hexatriacontane (C36)	18.886	93373	0.764 ug/ml
21) T n-Octatriacontane (C38)	19.566	123778	1.049 ug/ml
22) T n-Tetracontane (C40)	20.215	97905	0.851 ug/ml

(f)=RT Delta > 1/2 Window

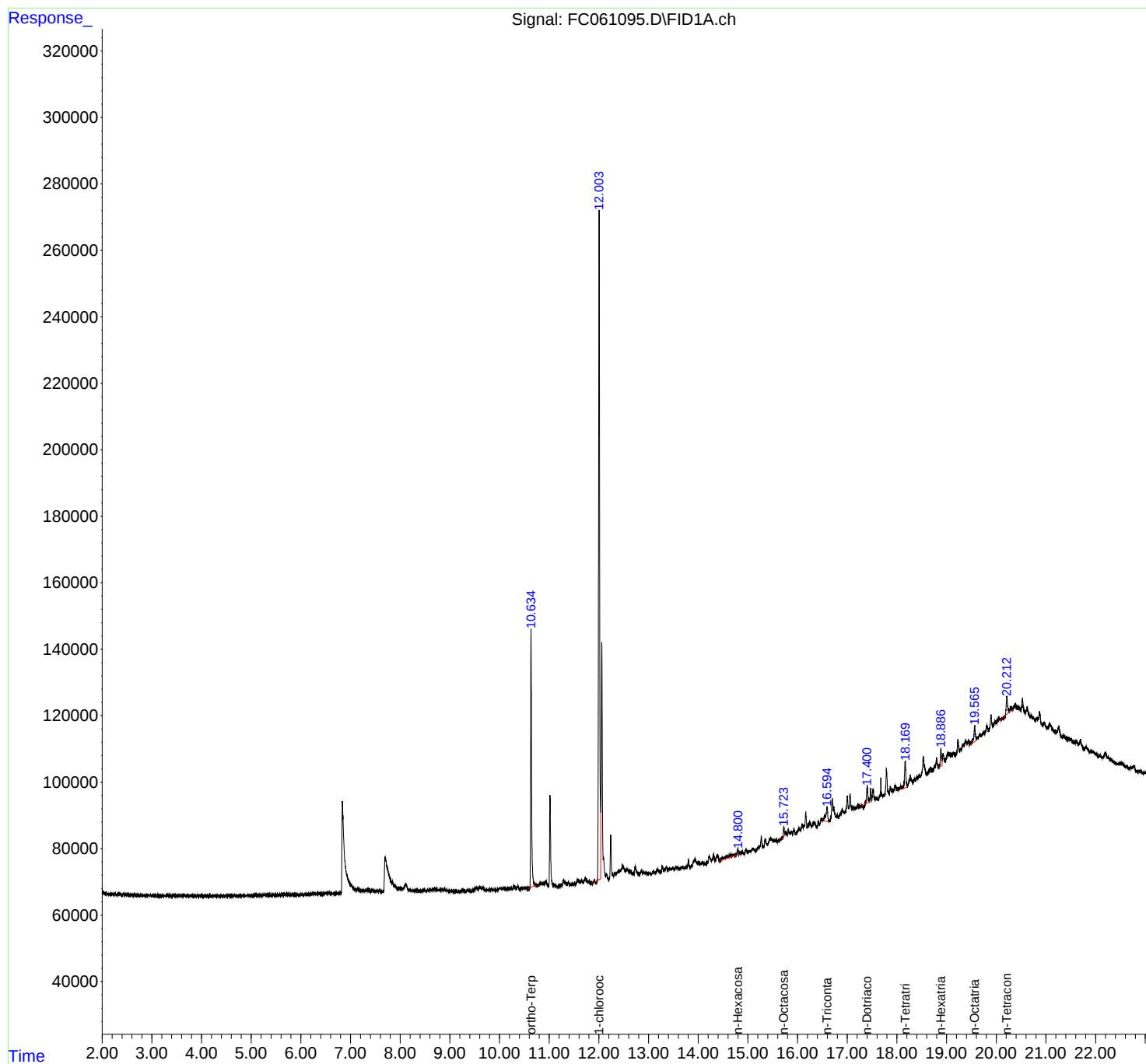
(m)=manual int.

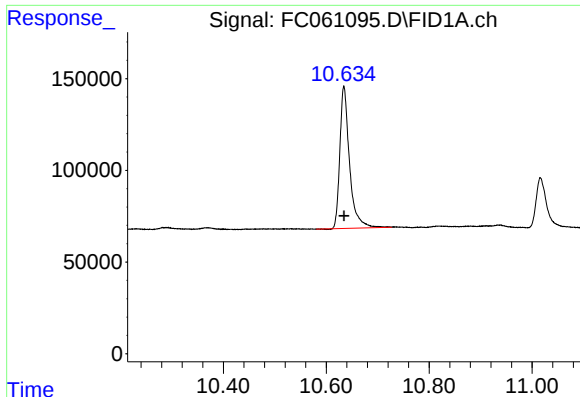
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

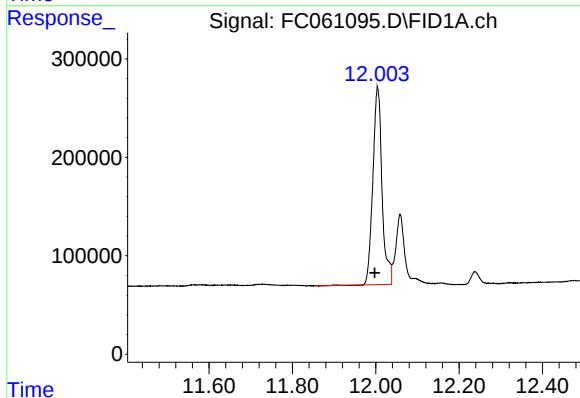




#9 ortho-Terphenyl (SURR)

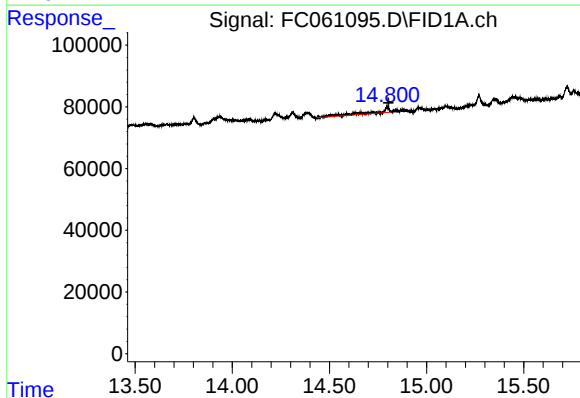
R.T.: 10.635 min
Delta R.T.: 0.000 min
Response: 1006752
Conc: 6.13 ug/ml

Instrument :
FID_C
ClientSampleId :



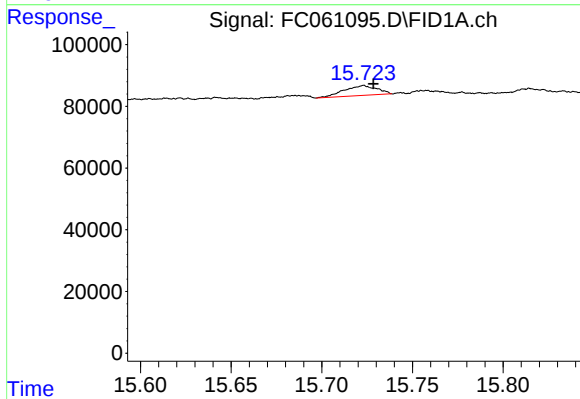
#12 1-chlorooctadecane (SURR)

R.T.: 12.005 min
Delta R.T.: 0.007 min
Response: 3079656
Conc: 23.20 ug/ml



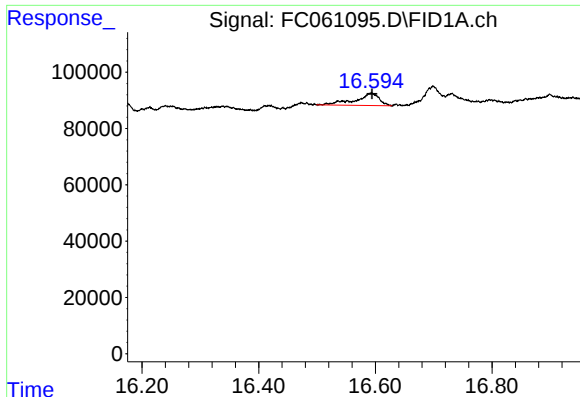
#15 n-Hexacosane (C26)

R.T.: 14.798 min
Delta R.T.: -0.005 min
Response: 78486
Conc: 0.53 ug/ml



#16 n-Octacosane (C28)

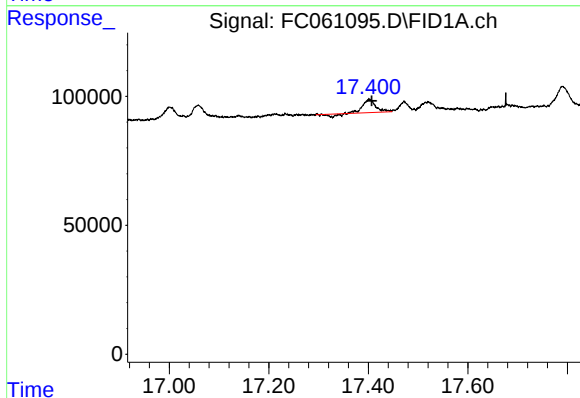
R.T.: 15.723 min
Delta R.T.: -0.006 min
Response: 39405
Conc: 0.27 ug/ml



#17 n-Tricontane (C30)

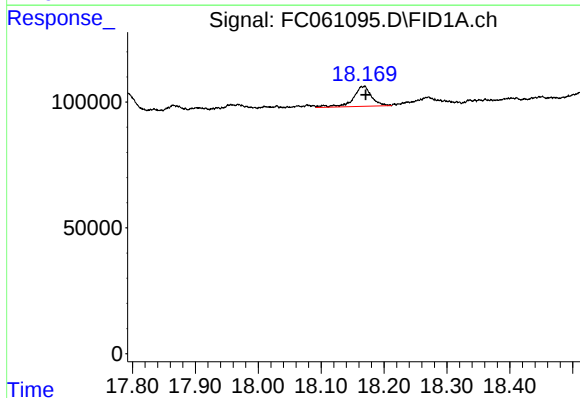
R.T.: 16.593 min
Delta R.T.: -0.002 min
Response: 123462
Conc: 0.88 ug/ml

Instrument :
FID_C
ClientSampleId :



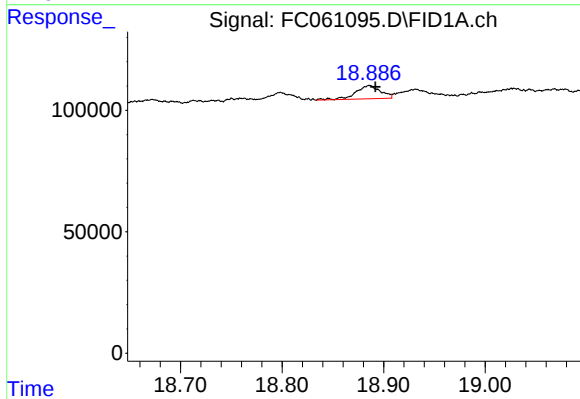
#18 n-Dotriacontane (C32)

R.T.: 17.402 min
Delta R.T.: -0.005 min
Response: 82503
Conc: 0.61 ug/ml



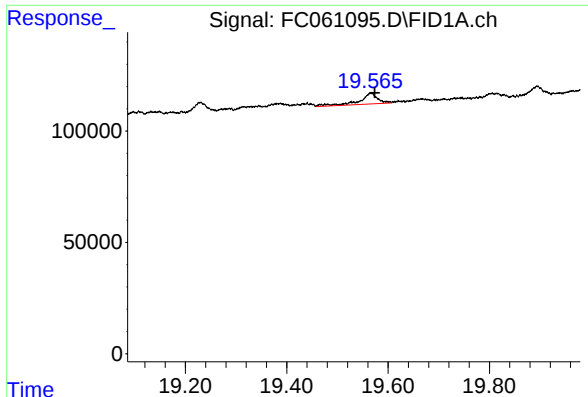
#19 n-Tetratriacontane (C34)

R.T.: 18.167 min
Delta R.T.: -0.004 min
Response: 160901
Conc: 1.28 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 18.886 min
Delta R.T.: -0.006 min
Response: 93373
Conc: 0.76 ug/ml



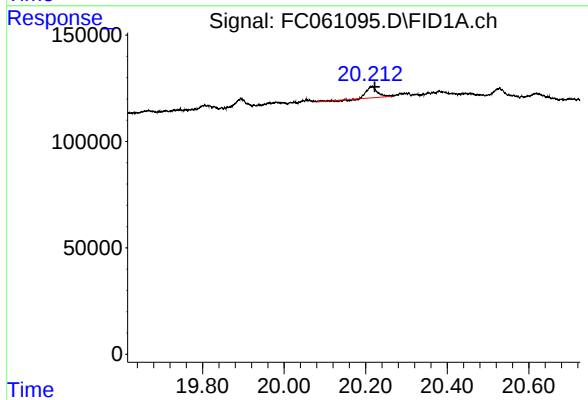
#21 n-Octatriacontane (C38)

R.T.: 19.566 min
Delta R.T.: -0.007 min
Response: 123778
Conc: 1.05 ug/ml

Instrument :

FID_C

ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 20.215 min
Delta R.T.: -0.007 min
Response: 97905
Conc: 0.85 ug/ml