

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110923AL\
 Data File : FC065092.D
 Signal(s) : FID1A.ch
 Acq On : 10 Nov 2023 04:10
 Operator : YP/AJ
 Sample : 05394-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 10 05:37:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 2023
 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			
12) S 1-chlorooctadecane (S...	12.943	5854238	37.032 ug/ml
Spiked Amount 50.000		Recovery =	74.06%
Target Compounds			
4) T n-Dodecane (C12)	6.379	58130	0.301 ug/ml
11) T n-Heneicosane (C21)	13.186f	36171	0.206 ug/ml
13) T n-Docosane (C22)	13.686	121862	0.709 ug/ml
14) T n-Tetracosane (C24)	14.794	504443	3.029 ug/ml
15) T n-Hexacosane (C26)	15.813	965822	6.017 ug/ml
16) T n-Octacosane (C28)	16.760	858705	5.487 ug/ml
17) T n-Tricontane (C30)	17.623	844257	5.330 ug/ml
18) T n-Dotriacontane (C32)	18.463	48408	0.307 ug/ml
19) T n-Tetratriacontane (C34)	19.250	81102	0.531 ug/ml
20) T n-Hexatriacontane (C36)	20.029	9334	0.062 ug/ml

(f)=RT Delta > 1/2 Window

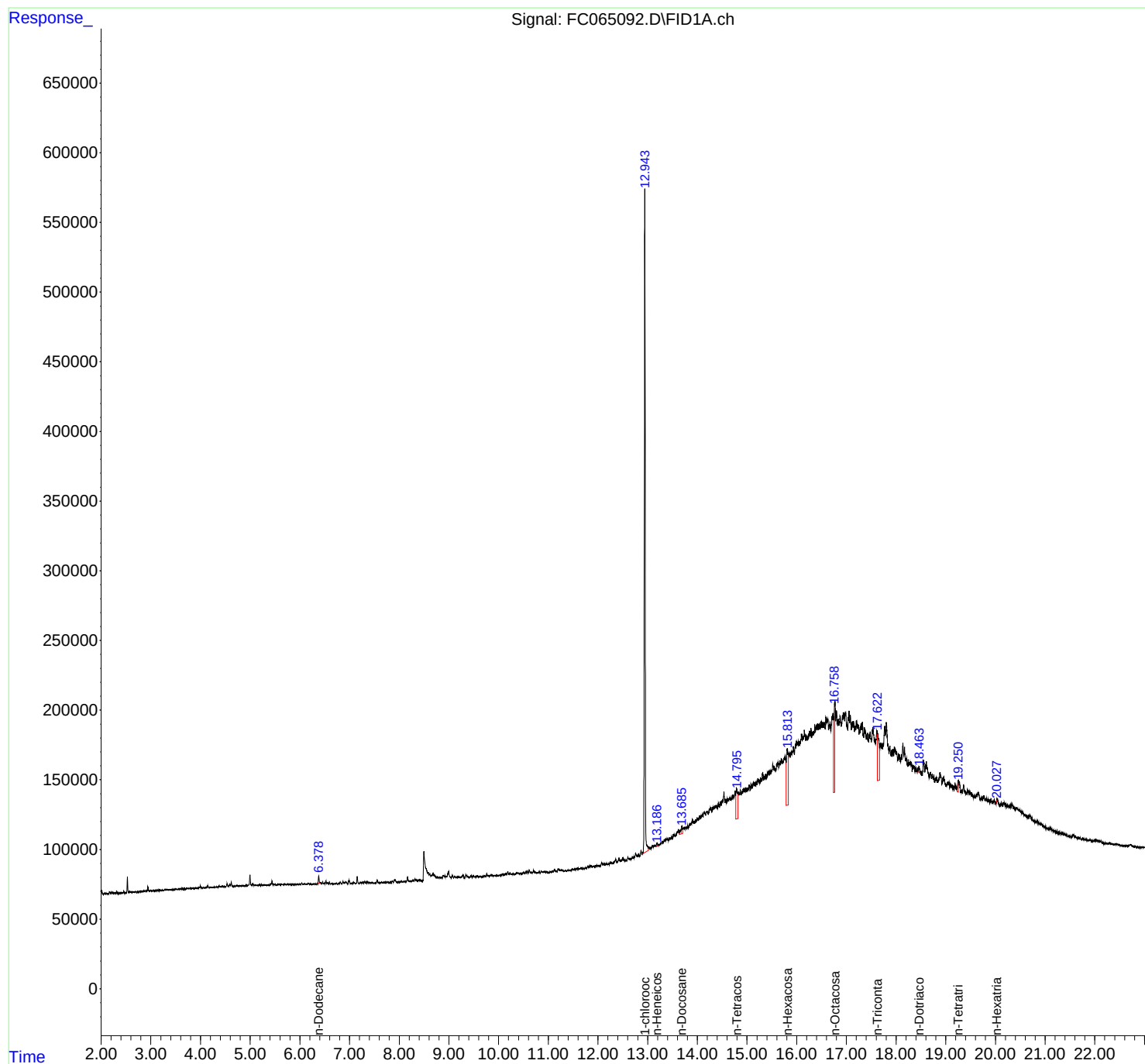
(m)=manual int.

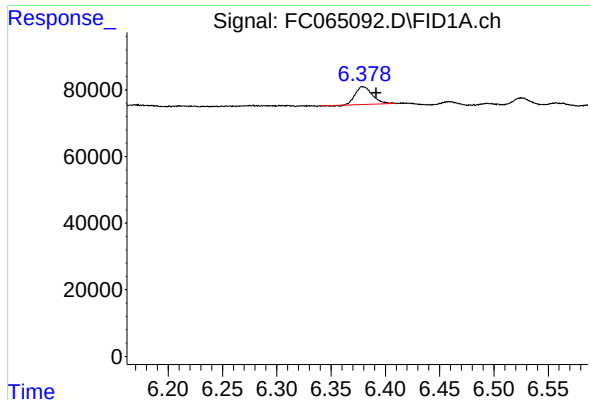
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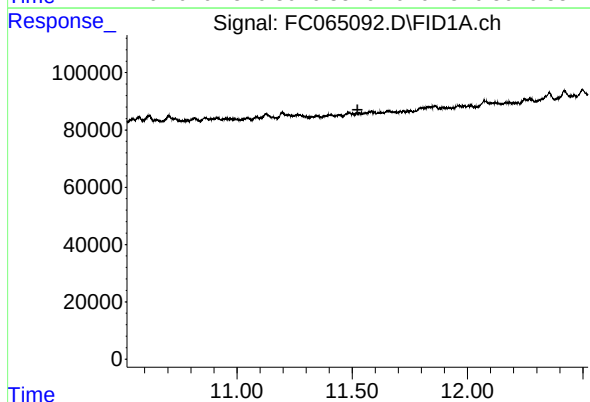
#4 n-Dodecane (C12)

R.T.: 6.379 min
Delta R.T.: -0.012 min
Response: 58130
Conc: 0.30 ug/ml

Instrument :

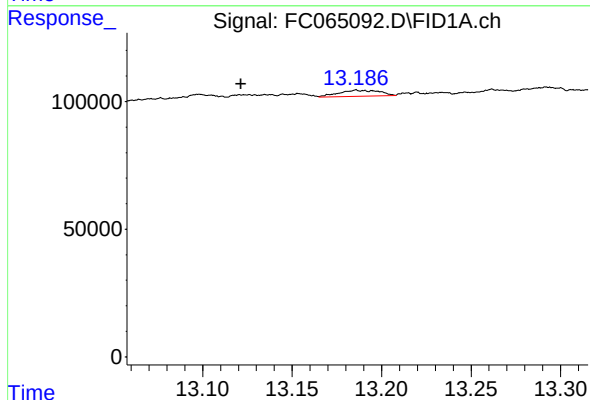
FID_C

ClientSampleId :



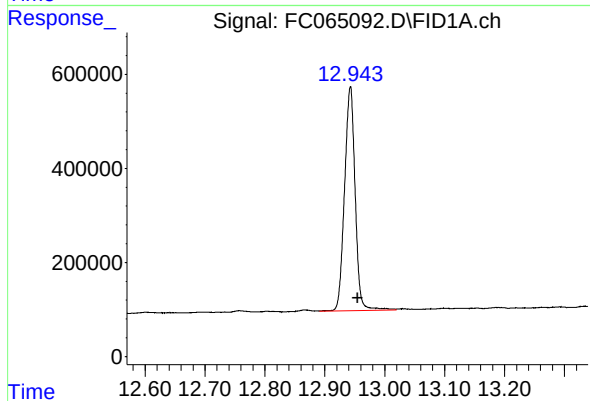
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.523 min
Response: 0
Conc: N.D.



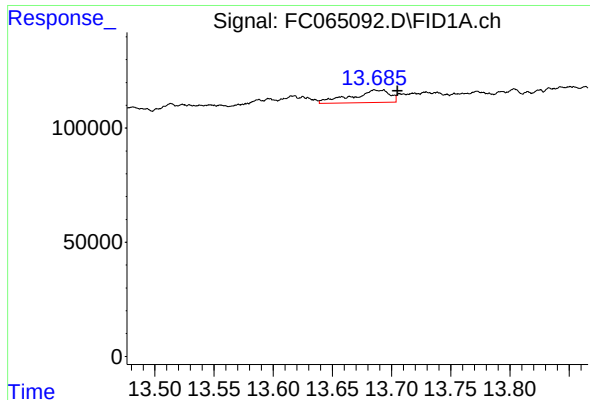
#11 n-Heneicosane (C21)

R.T.: 13.186 min
Delta R.T.: 0.064 min
Response: 36171
Conc: 0.21 ug/ml



#12 1-chlorooctadecane (SURR)

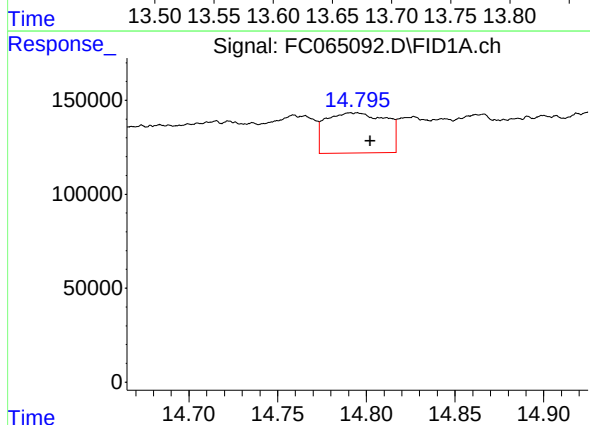
R.T.: 12.943 min
Delta R.T.: -0.012 min
Response: 5854238
Conc: 37.03 ug/ml



#13 n-Docosane (C22)

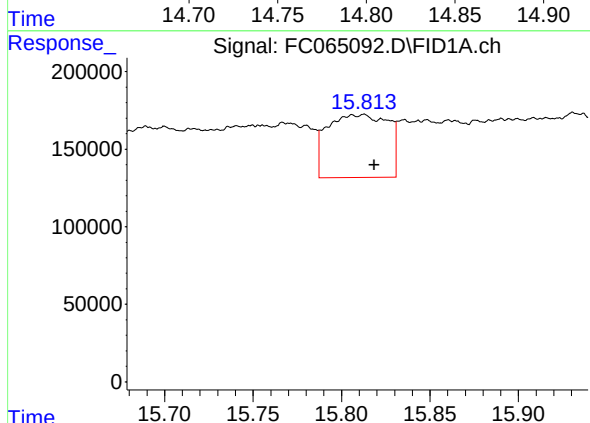
R.T.: 13.686 min
Delta R.T.: -0.020 min
Response: 121862
Conc: 0.71 ug/ml

Instrument :
FID_C
ClientSampleId :



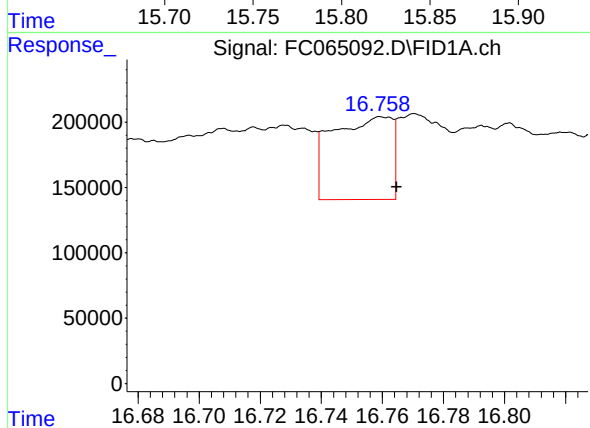
#14 n-Tetracosane (C24)

R.T.: 14.794 min
Delta R.T.: -0.008 min
Response: 504443
Conc: 3.03 ug/ml



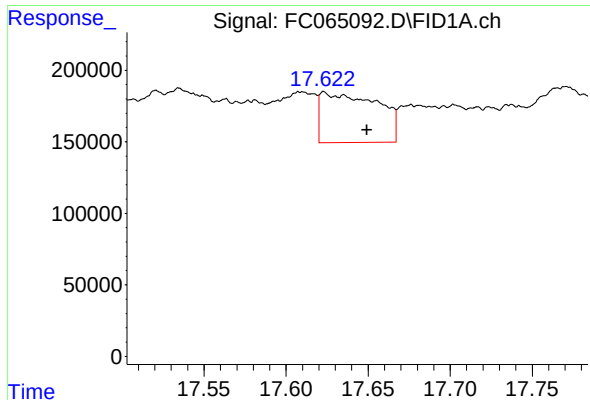
#15 n-Hexacosane (C26)

R.T.: 15.813 min
Delta R.T.: -0.006 min
Response: 965822
Conc: 6.02 ug/ml



#16 n-Octacosane (C28)

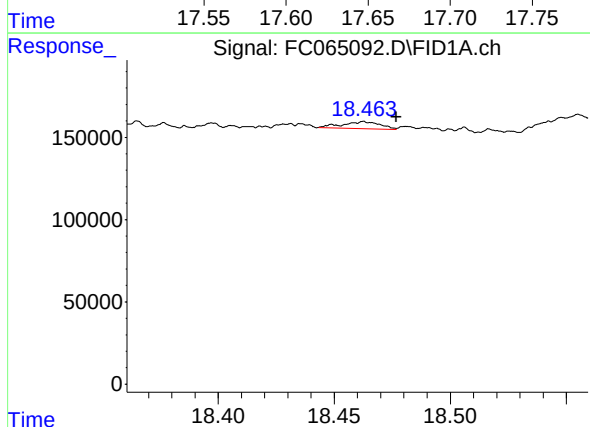
R.T.: 16.760 min
Delta R.T.: -0.004 min
Response: 858705
Conc: 5.49 ug/ml



#17 n-Tricontane (C30)

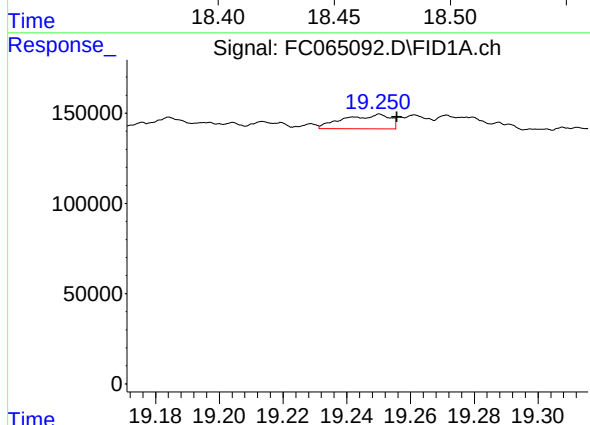
R.T.: 17.623 min
Delta R.T.: -0.026 min
Response: 844257
Conc: 5.33 ug/ml

Instrument :
FID_C
ClientSampleId :



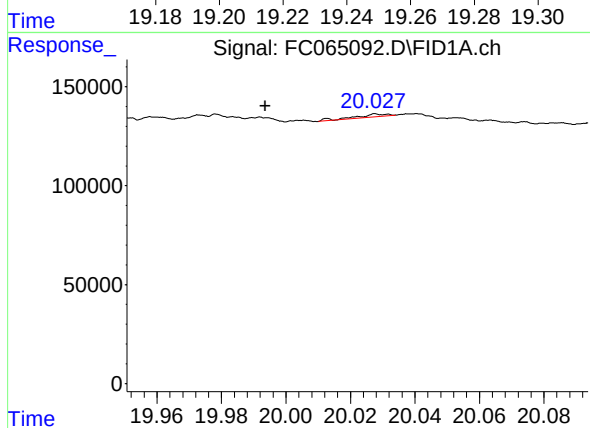
#18 n-Dotriacontane (C32)

R.T.: 18.463 min
Delta R.T.: -0.014 min
Response: 48408
Conc: 0.31 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.250 min
Delta R.T.: -0.005 min
Response: 81102
Conc: 0.53 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.029 min
Delta R.T.: 0.035 min
Response: 9334
Conc: 0.06 ug/ml