

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100223AL\
 Data File : FC064696.D
 Signal(s) : FID1A.ch
 Acq On : 02 Oct 2023 18:50
 Operator : YP/AJ
 Sample : 04667-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 03 00:28:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:25:53 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...	12.953	4339639	29.794 ug/ml
Spiked Amount 50.000		Recovery =	59.59%
Target Compounds			
4) T n-Dodecane (C12)	6.400	84146	0.463 ug/ml
5) T A~2-methylnaphthalene...	7.011	24728	0.139 ug/ml
6) T n-Tetradecane (C14)	8.190	35454	0.200 ug/ml
8) T n-Octadecane (C18)	11.151	33647	0.186 ug/ml
17) T n-Tricontane (C30)	17.650	34909	0.235 ug/ml
18) T n-Dotriacontane (C32)	18.478	47422	0.325 ug/ml
19) T n-Tetratriacontane (C34)	19.256	36453	0.256 ug/ml
20) T n-Hexatriacontane (C36)	19.995	34837	0.253 ug/ml
21) T n-Octatriacontane (C38)	20.714	83546	0.610 ug/ml
22) T n-Tetracontane (C40)	21.593	196864	1.447 ug/ml

(f)=RT Delta > 1/2 Window

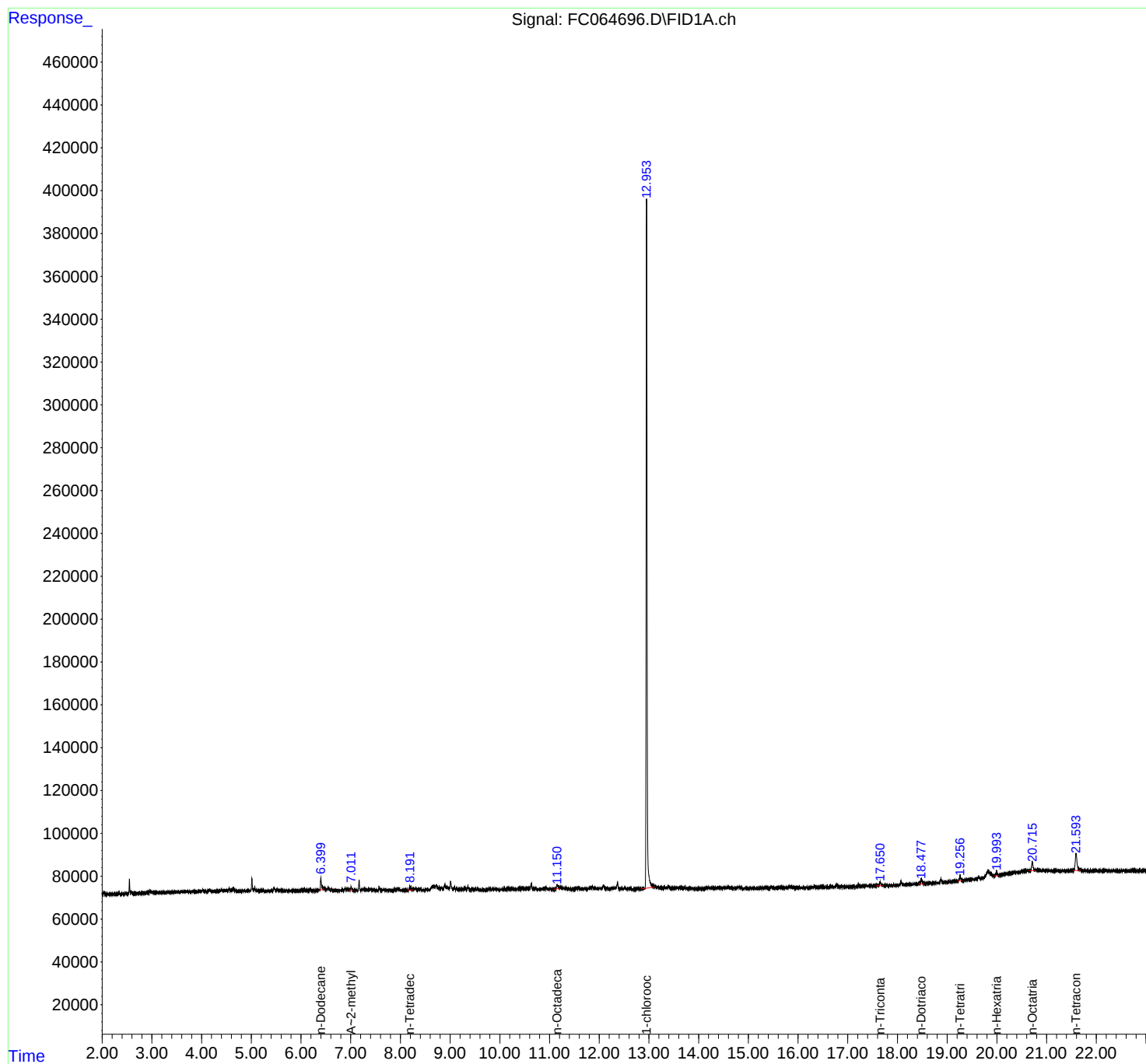
(m)=manual int.

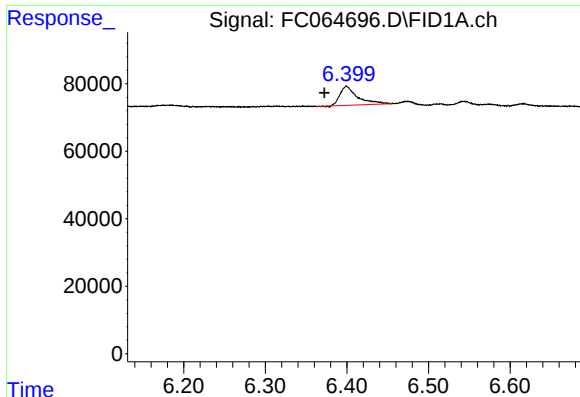
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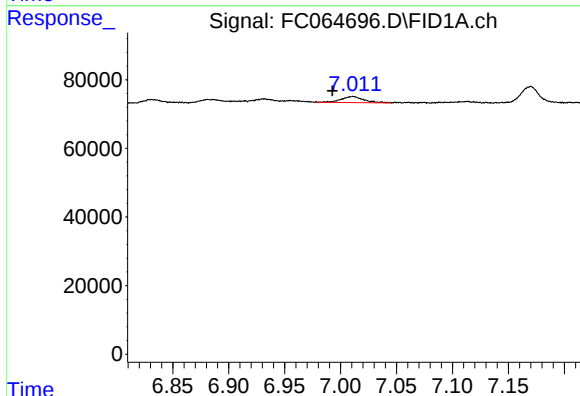




#4 n-Dodecane (C12)

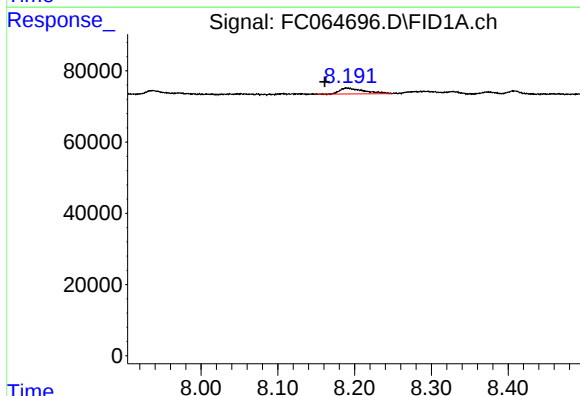
R.T.: 6.400 min
Delta R.T.: 0.027 min
Response: 84146
Conc: 0.46 ug/ml

Instrument :
FID_C
ClientSampleId :



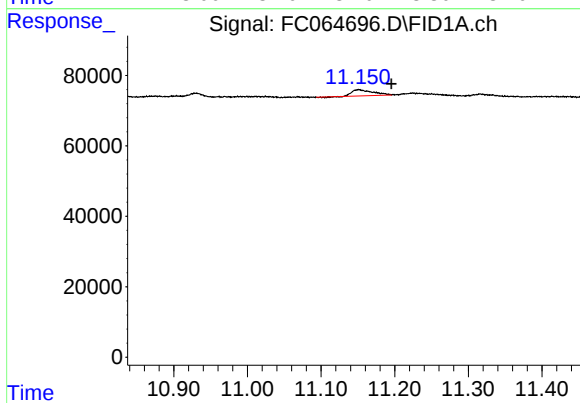
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.011 min
Delta R.T.: 0.018 min
Response: 24728
Conc: 0.14 ug/ml



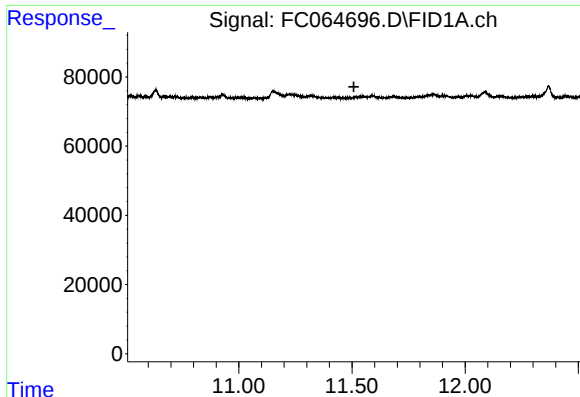
#6 n-Tetradecane (C14)

R.T.: 8.190 min
Delta R.T.: 0.028 min
Response: 35454
Conc: 0.20 ug/ml



#8 n-Octadecane (C18)

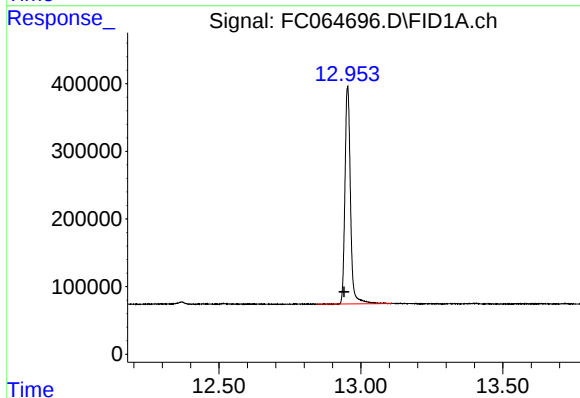
R.T.: 11.151 min
Delta R.T.: -0.044 min
Response: 33647
Conc: 0.19 ug/ml



#9 ortho-Terphenyl (SURR)

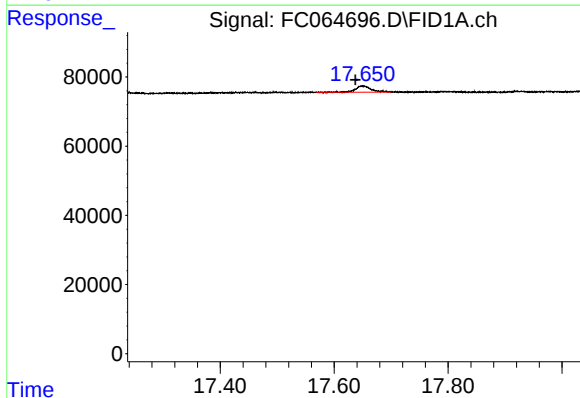
R.T.: 0.000 min
Exp R.T.: 11.508 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



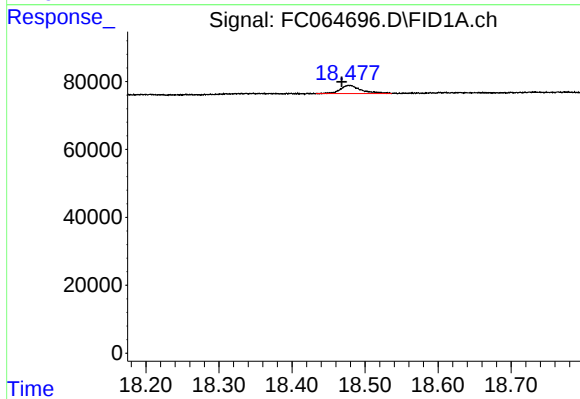
#12 1-chlorooctadecane (SURR)

R.T.: 12.953 min
Delta R.T.: 0.013 min
Response: 4339639
Conc: 29.79 ug/ml



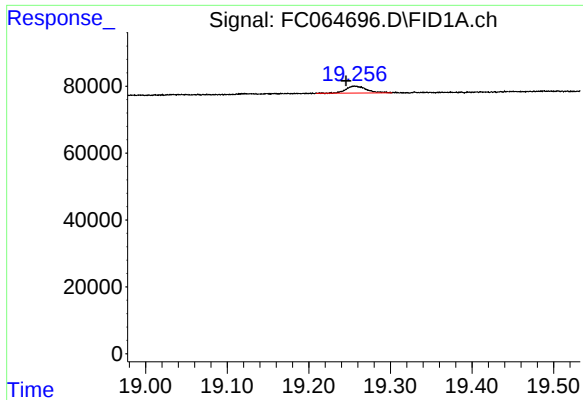
#17 n-Tricontane (C30)

R.T.: 17.650 min
Delta R.T.: 0.013 min
Response: 34909
Conc: 0.23 ug/ml



#18 n-Dotriacontane (C32)

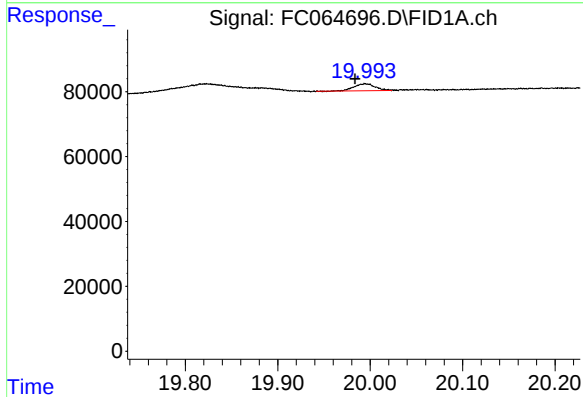
R.T.: 18.478 min
Delta R.T.: 0.010 min
Response: 47422
Conc: 0.32 ug/ml



#19 n-Tetratriacontane (C34)

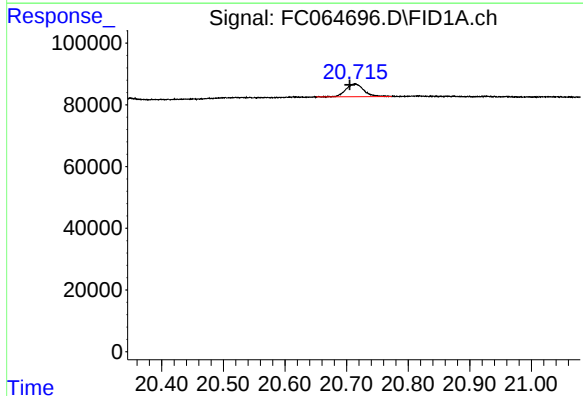
R.T.: 19.256 min
Delta R.T.: 0.011 min
Response: 36453
Conc: 0.26 ug/ml

Instrument :
FID_C
ClientSampleId :



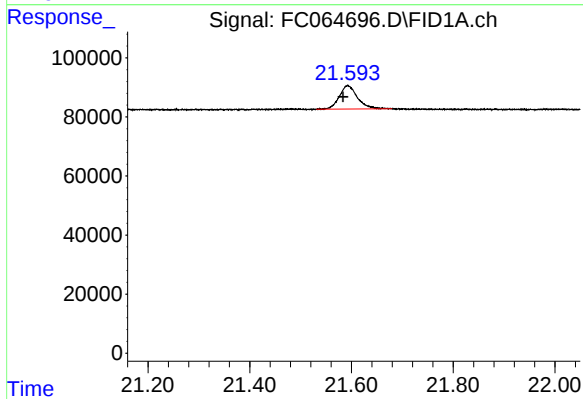
#20 n-Hexatriacontane (C36)

R.T.: 19.995 min
Delta R.T.: 0.011 min
Response: 34837
Conc: 0.25 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.714 min
Delta R.T.: 0.009 min
Response: 83546
Conc: 0.61 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.593 min
Delta R.T.: 0.009 min
Response: 196864
Conc: 1.45 ug/ml