

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092623AL\
 Data File : FC064680.D
 Signal(s) : FID1A.ch
 Acq On : 27 Sep 2023 01:21
 Operator : YP/AJ
 Sample : 04583-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 27 02:47:37 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...	12.959	17627139	121.018 ug/ml
Spiked Amount 50.000		Recovery =	242.04%
Target Compounds			
4) T n-Dodecane (C12)	6.399	38697	0.213 ug/ml
5) T A~2-methylnaphthalene...	7.007	21647	0.121 ug/ml
8) T n-Octadecane (C18)	11.147	26194	0.145 ug/ml
14) T n-Tetracosane (C24)	14.805	52407	0.330 ug/ml
15) T n-Hexacosane (C26)	15.822	58501	0.383 ug/ml
16) T n-Octacosane (C28)	16.763	43416	0.293 ug/ml
17) T n-Tricontane (C30)	17.644	46329	0.312 ug/ml
18) T n-Dotriacontane (C32)	18.472	51559	0.353 ug/ml
19) T n-Tetratriacontane (C34)	19.253	41713	0.293 ug/ml
20) T n-Hexatriacontane (C36)	19.991	26386	0.192 ug/ml
21) T n-Octatriacontane (C38)	20.711	44971	0.328 ug/ml

(f)=RT Delta > 1/2 Window

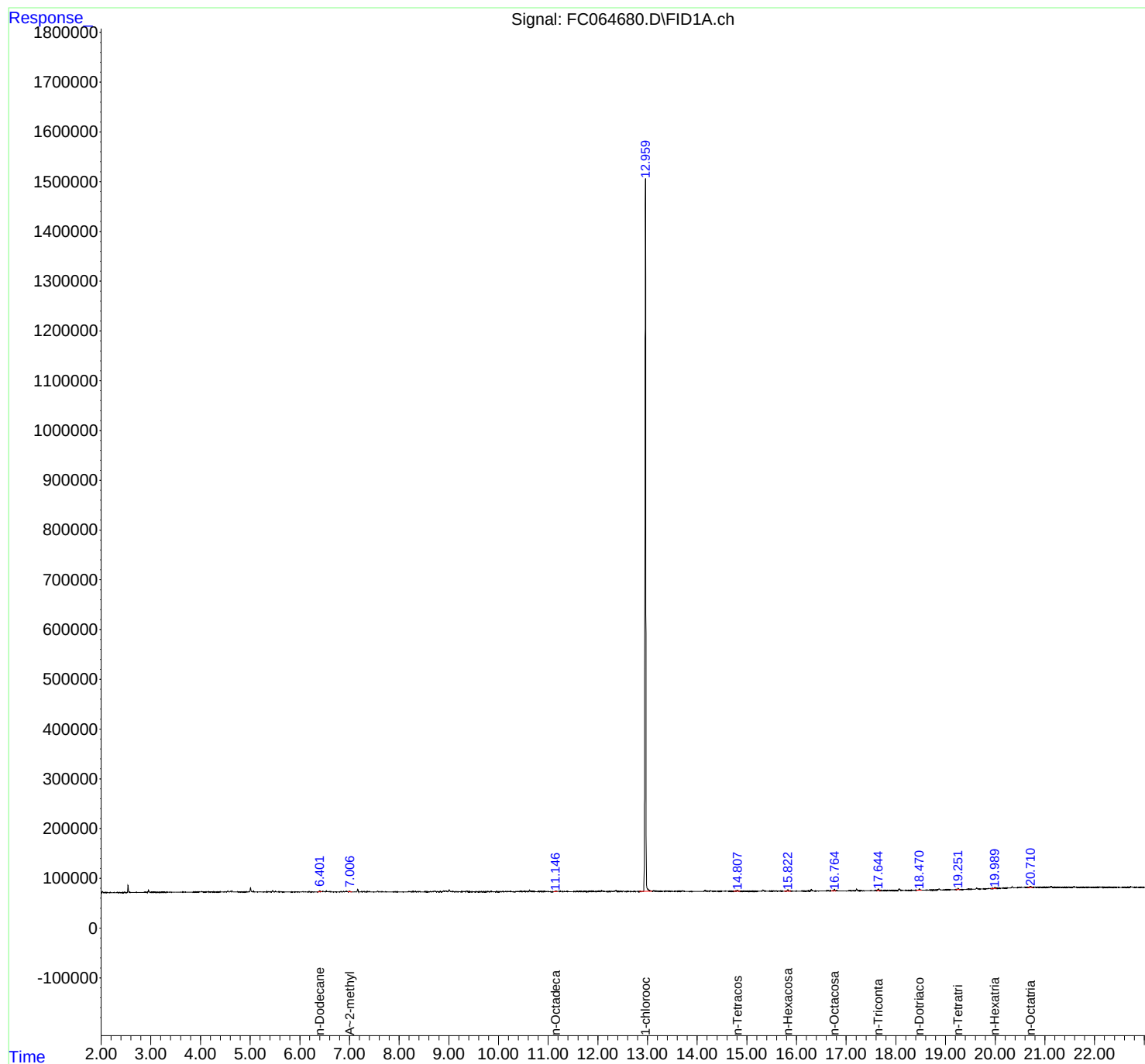
(m)=manual int.

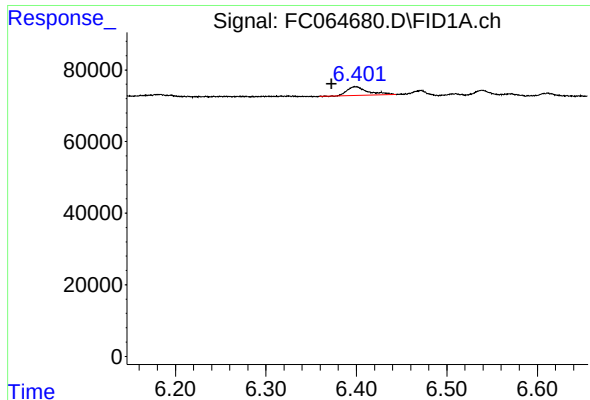
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092623AL\
Data File : FC064680.D
Signal(s) : FID1A.ch
Acq On : 27 Sep 2023 01:21
Operator : YP/AJ
Sample : 04583-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 27 02:47:37 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

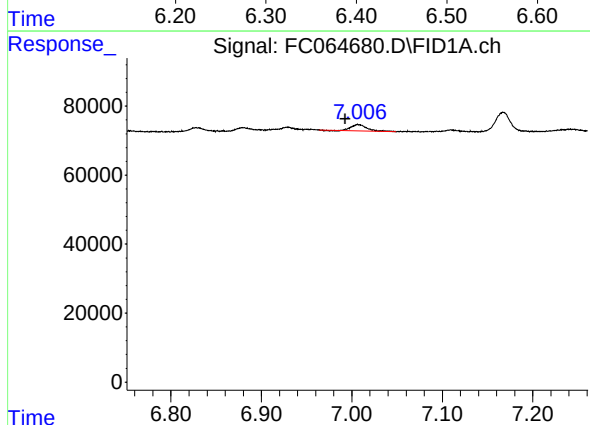




#4 n-Dodecane (C12)

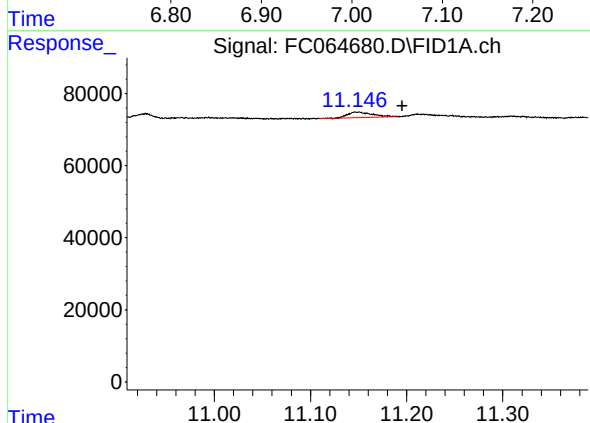
R.T.: 6.399 min
Delta R.T.: 0.026 min
Response: 38697
Conc: 0.21 ug/ml

Instrument :
FID_C
ClientSampleId :



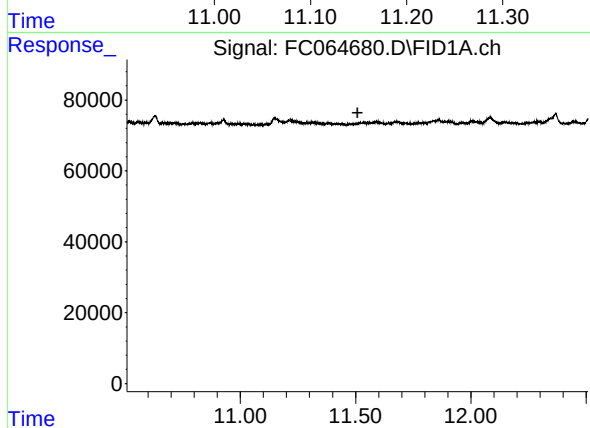
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.007 min
Delta R.T.: 0.014 min
Response: 21647
Conc: 0.12 ug/ml



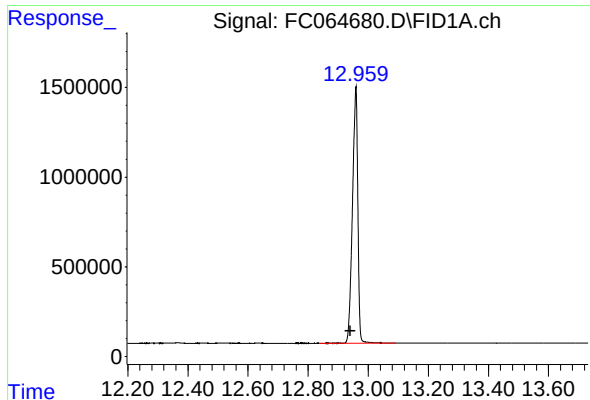
#8 n-Octadecane (C18)

R.T.: 11.147 min
Delta R.T.: -0.048 min
Response: 26194
Conc: 0.14 ug/ml



#9 ortho-Terphenyl (SURR)

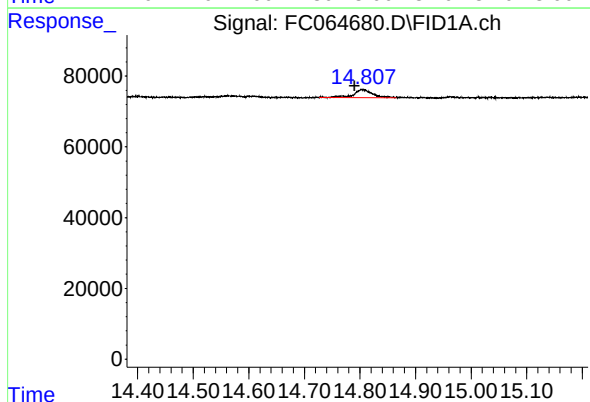
R.T.: 0.000 min
Exp R.T.: 11.508 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

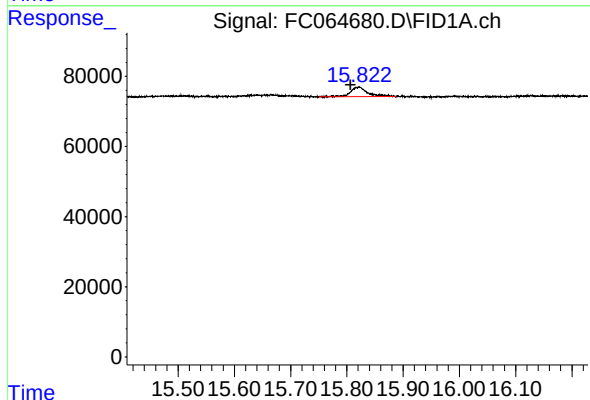
R.T.: 12.959 min
Delta R.T.: 0.019 min
Response: 17627139
Conc: 121.02 ug/ml

Instrument :
FID_C
ClientSampleId :



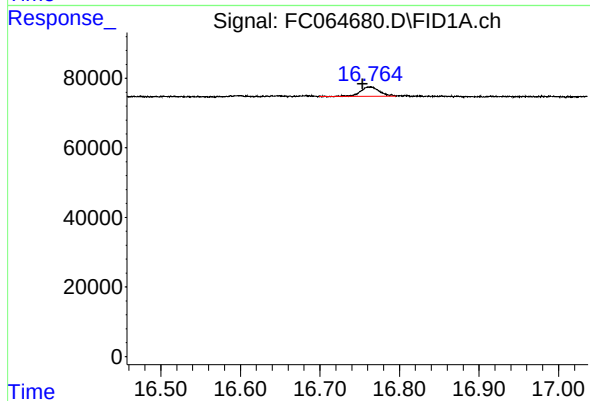
#14 n-Tetracosane (C24)

R.T.: 14.805 min
Delta R.T.: 0.015 min
Response: 52407
Conc: 0.33 ug/ml



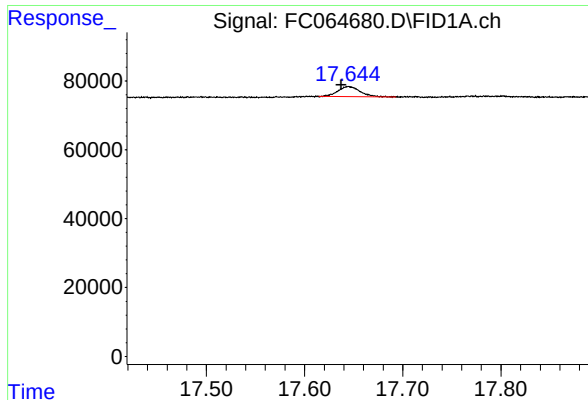
#15 n-Hexacosane (C26)

R.T.: 15.822 min
Delta R.T.: 0.015 min
Response: 58501
Conc: 0.38 ug/ml



#16 n-Octacosane (C28)

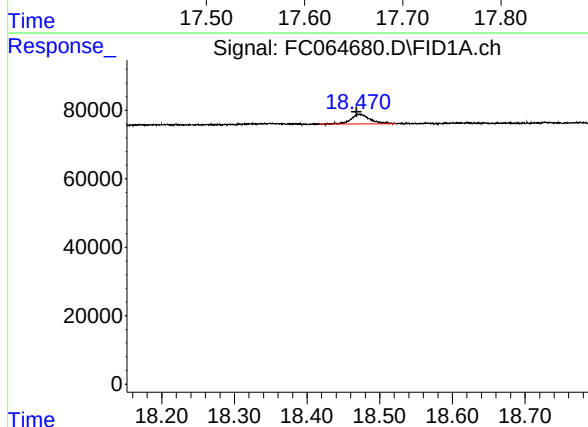
R.T.: 16.763 min
Delta R.T.: 0.010 min
Response: 43416
Conc: 0.29 ug/ml



#17 n-Tricontane (C30)

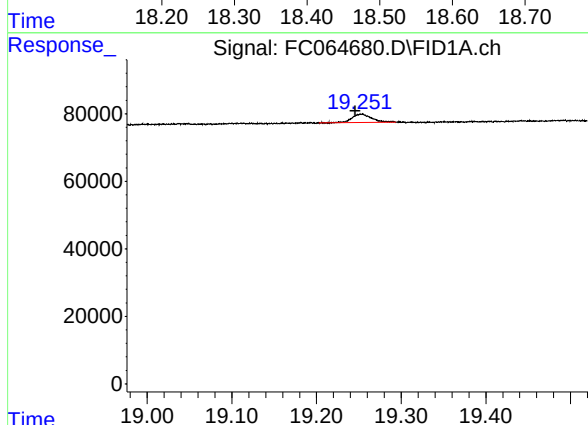
R.T.: 17.644 min
Delta R.T.: 0.007 min
Response: 46329
Conc: 0.31 ug/ml

Instrument :
FID_C
ClientSampleId :



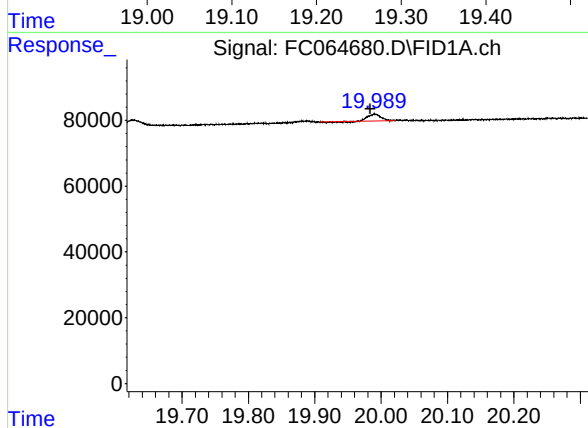
#18 n-Dotriacontane (C32)

R.T.: 18.472 min
Delta R.T.: 0.004 min
Response: 51559
Conc: 0.35 ug/ml



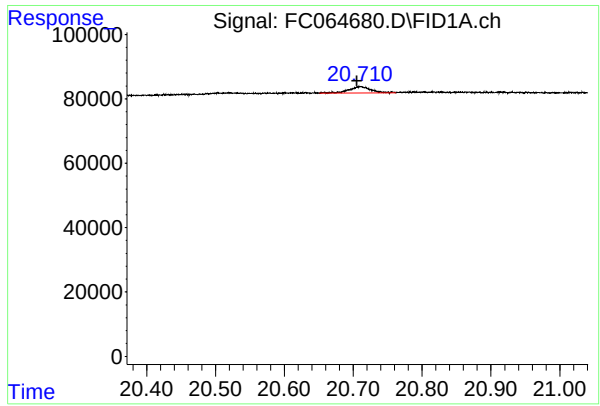
#19 n-Tetratriacontane (C34)

R.T.: 19.253 min
Delta R.T.: 0.007 min
Response: 41713
Conc: 0.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.991 min
Delta R.T.: 0.007 min
Response: 26386
Conc: 0.19 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.711 min
Delta R.T.: 0.006 min
Response: 44971
Conc: 0.33 ug/ml

Instrument :
FID_C
ClientSampleId :