

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092623AL\
 Data File : FC064681.D
 Signal(s) : FID1A.ch
 Acq On : 27 Sep 2023 01:59
 Operator : YP/AJ
 Sample : 04583-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 27 02:47:45 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...	12.952	7337628	50.376 ug/ml
Spiked Amount 50.000		Recovery =	100.75%
Target Compounds			
4) T n-Dodecane (C12)	6.394	76692	0.422 ug/ml
5) T A~2-methylnaphthalene...	7.007	29523	0.166 ug/ml
10) T n-Eicosane (C20)	12.511	17076	0.100 ug/ml
14) T n-Tetracosane (C24)	14.804	59918	0.377 ug/ml
15) T n-Hexacosane (C26)	15.818	61244	0.401 ug/ml
16) T n-Octacosane (C28)	16.763	42738	0.289 ug/ml
17) T n-Tricontane (C30)	17.644	50728	0.341 ug/ml
18) T n-Dotriacontane (C32)	18.473	46981	0.322 ug/ml
19) T n-Tetratriacontane (C34)	19.254	38075	0.268 ug/ml
20) T n-Hexatriacontane (C36)	19.990	29683	0.216 ug/ml

(f)=RT Delta > 1/2 Window

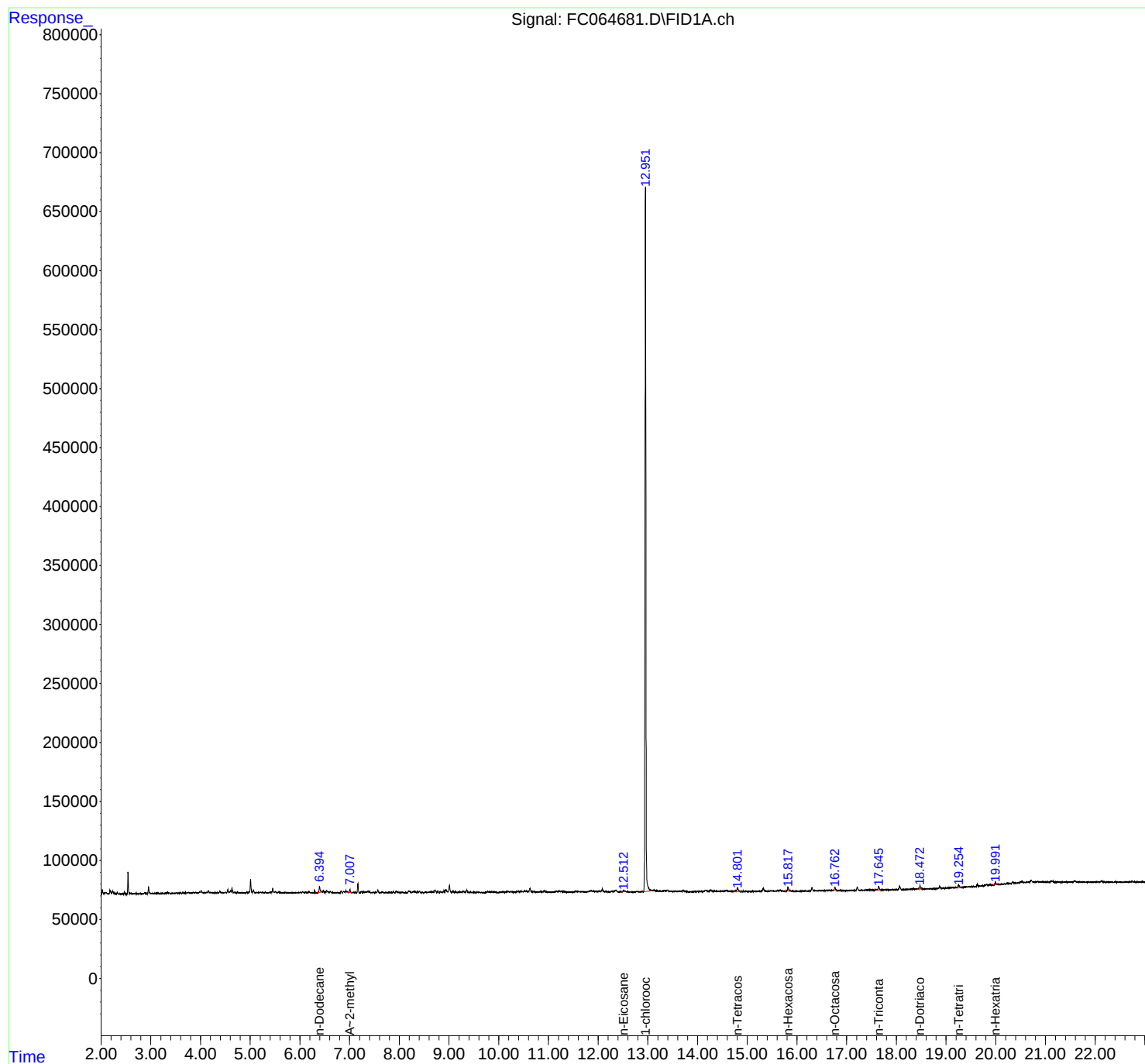
(m)=manual int.

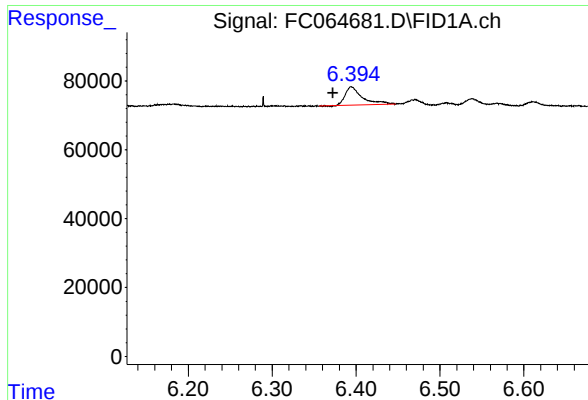
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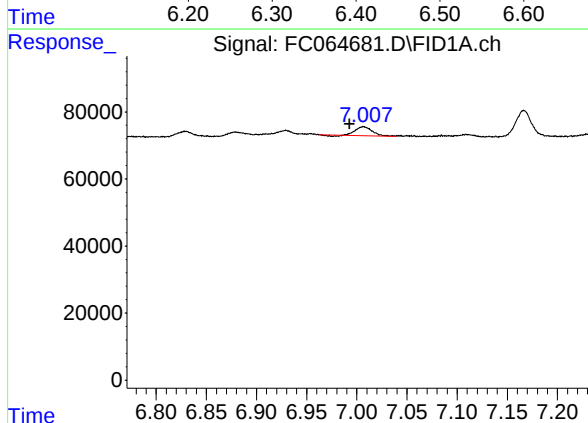




#4 n-Dodecane (C12)

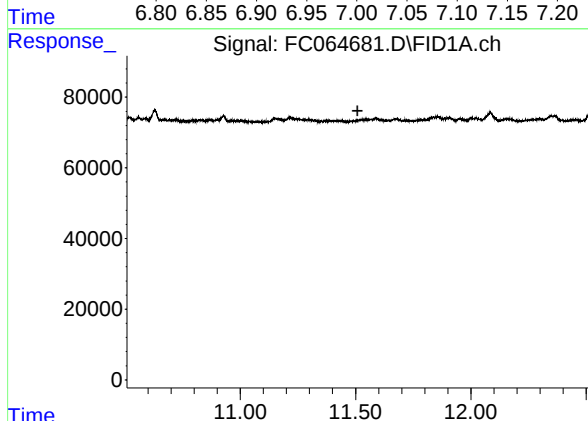
R.T.: 6.394 min
Delta R.T.: 0.022 min
Response: 76692
Conc: 0.42 ug/ml

Instrument :
FID_C
ClientSampleId :



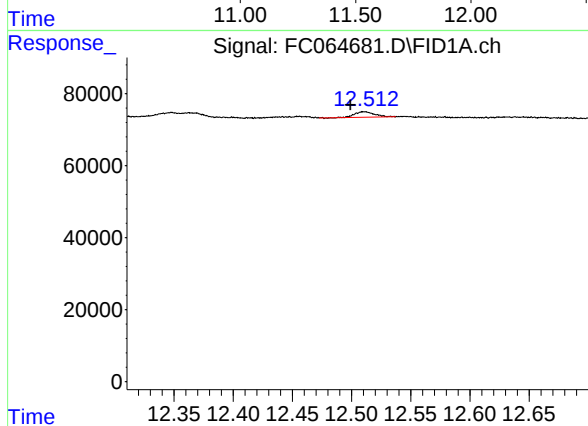
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.007 min
Delta R.T.: 0.014 min
Response: 29523
Conc: 0.17 ug/ml



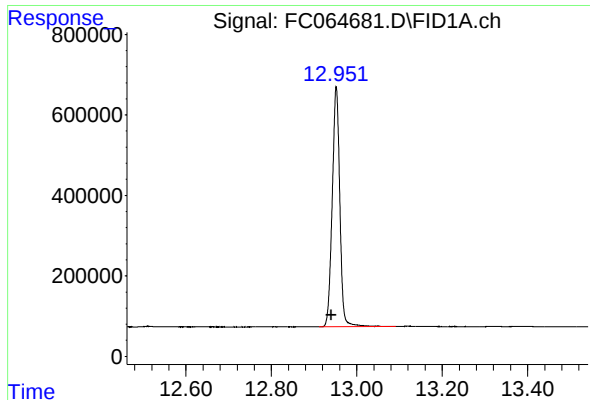
#9 ortho-Terphenyl (SURR)

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



#10 n-Eicosane (C20)

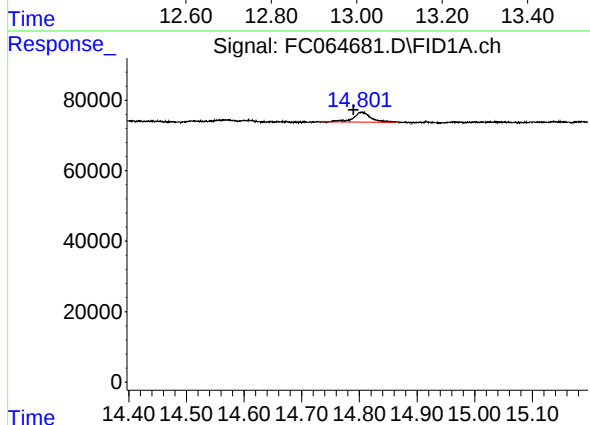
R.T.: 12.511 min
Delta R.T.: 0.011 min
Response: 17076
Conc: 0.10 ug/ml



#12 1-chlorooctadecane (SURR)

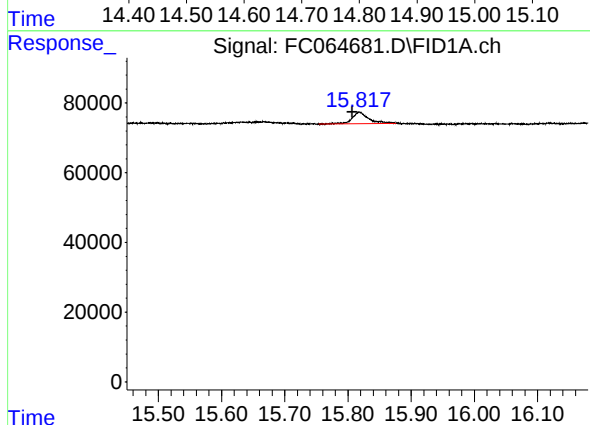
R.T.: 12.952 min
Delta R.T.: 0.011 min
Response: 7337628
Conc: 50.38 ug/ml

Instrument :
FID_C
ClientSampleId :



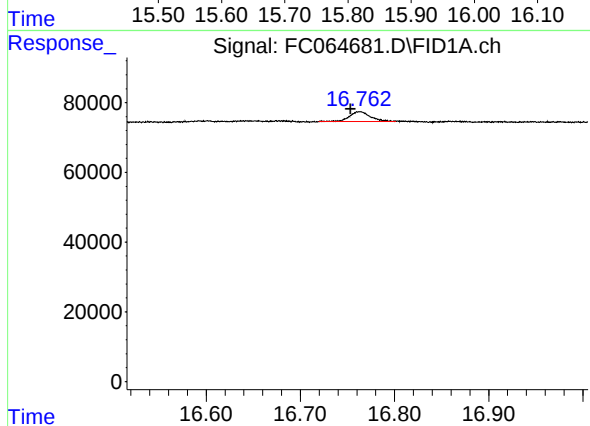
#14 n-Tetracosane (C24)

R.T.: 14.804 min
Delta R.T.: 0.013 min
Response: 59918
Conc: 0.38 ug/ml



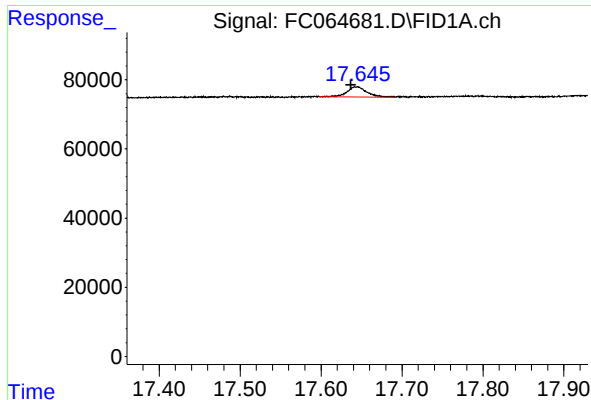
#15 n-Hexacosane (C26)

R.T.: 15.818 min
Delta R.T.: 0.011 min
Response: 61244
Conc: 0.40 ug/ml



#16 n-Octacosane (C28)

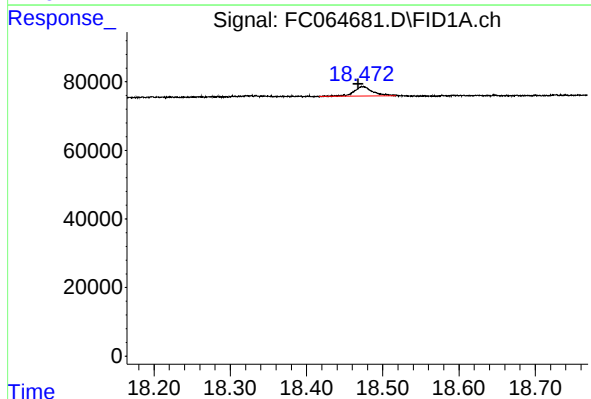
R.T.: 16.763 min
Delta R.T.: 0.010 min
Response: 42738
Conc: 0.29 ug/ml



#17 n-Tricontane (C30)

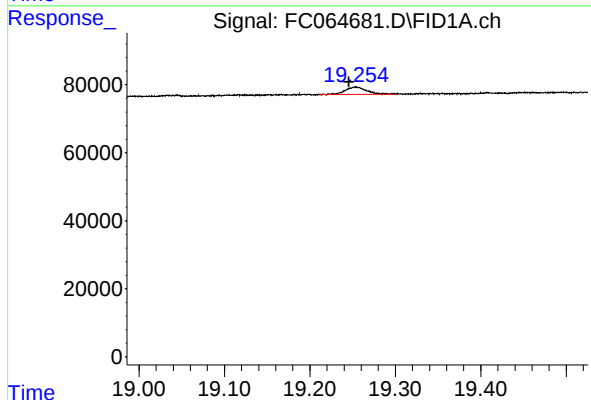
R.T.: 17.644 min
Delta R.T.: 0.007 min
Response: 50728
Conc: 0.34 ug/ml

Instrument :
FID_C
ClientSampleId :



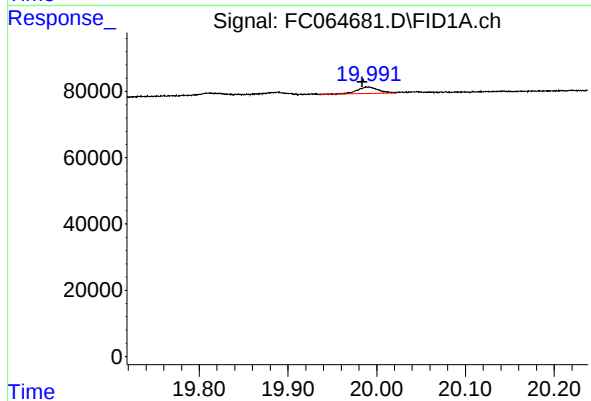
#18 n-Dotriacontane (C32)

R.T.: 18.473 min
Delta R.T.: 0.005 min
Response: 46981
Conc: 0.32 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.254 min
Delta R.T.: 0.008 min
Response: 38075
Conc: 0.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.990 min
Delta R.T.: 0.006 min
Response: 29683
Conc: 0.22 ug/ml