

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092623AL\
 Data File : FC064682.D
 Signal(s) : FID1A.ch
 Acq On : 27 Sep 2023 02:36
 Operator : YP/AJ
 Sample : 04583-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 27 04:24:32 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...	12.951	7810365	53.622 ug/ml
Spiked Amount 50.000		Recovery =	107.24%
Target Compounds			
4) T n-Dodecane (C12)	6.397	50773	0.280 ug/ml
6) T n-Tetradecane (C14)	8.186	48960	0.276 ug/ml
10) T n-Eicosane (C20)	12.511	32031	0.188 ug/ml
14) T n-Tetracosane (C24)	14.803	58467	0.368 ug/ml
15) T n-Hexacosane (C26)	15.820	62697	0.411 ug/ml
16) T n-Octacosane (C28)	16.762	56023	0.379 ug/ml
17) T n-Tricontane (C30)	17.645	56639	0.381 ug/ml
18) T n-Dotriacontane (C32)	18.474	55237	0.378 ug/ml
19) T n-Tetratriacontane (C34)	19.254	49354	0.347 ug/ml
20) T n-Hexatriacontane (C36)	19.990	37681	0.274 ug/ml
21) T n-Octatriacontane (C38)	20.709	39374	0.287 ug/ml

(f)=RT Delta > 1/2 Window

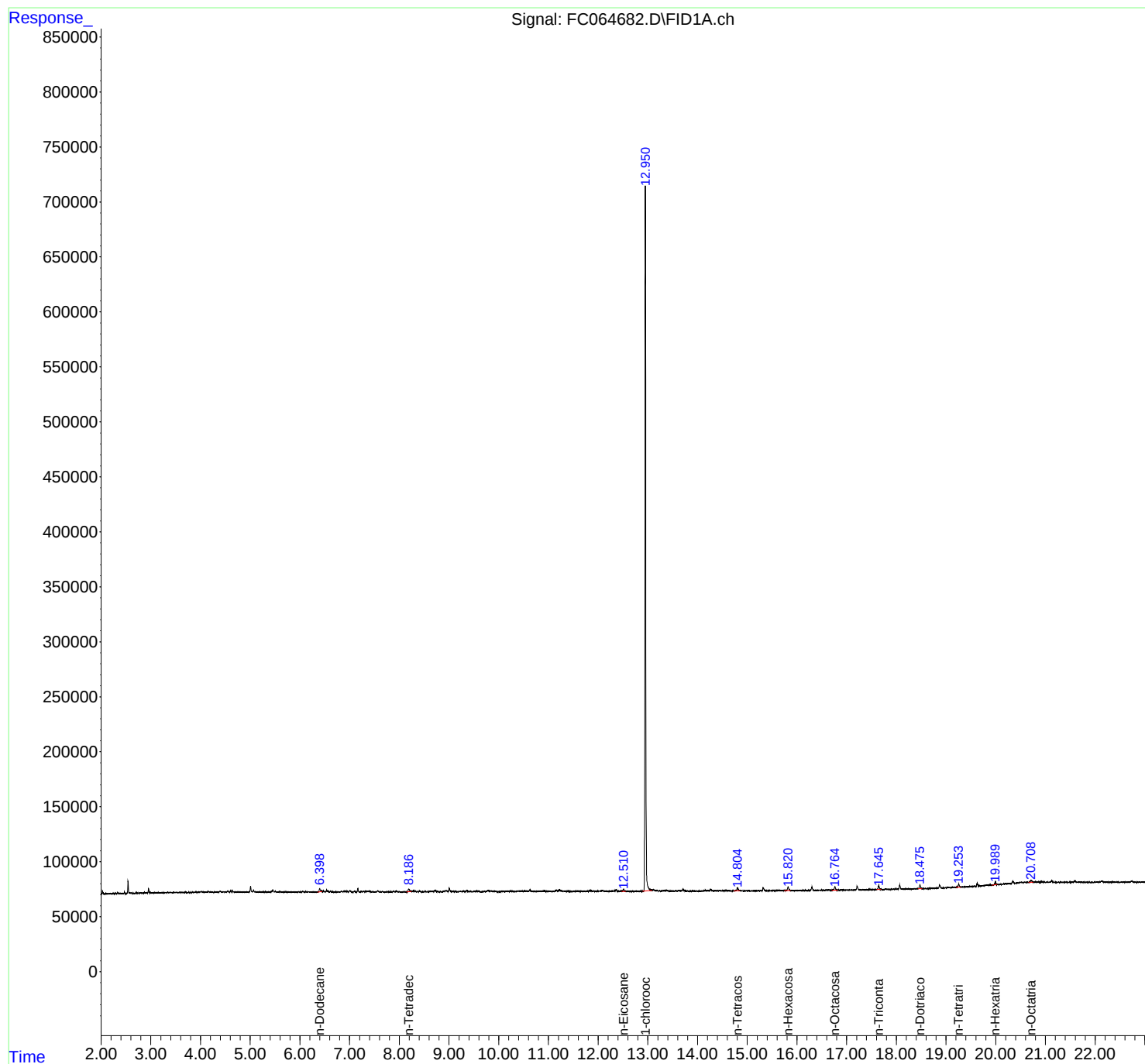
(m)=manual int.

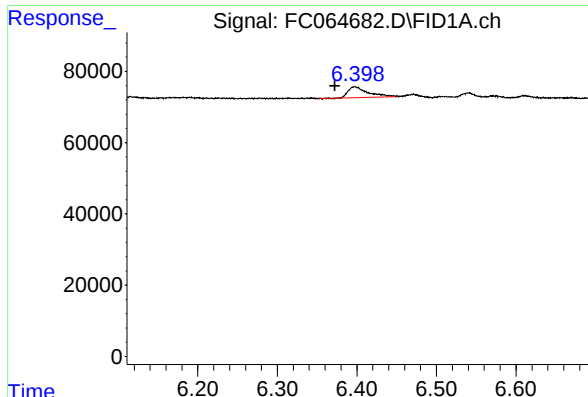
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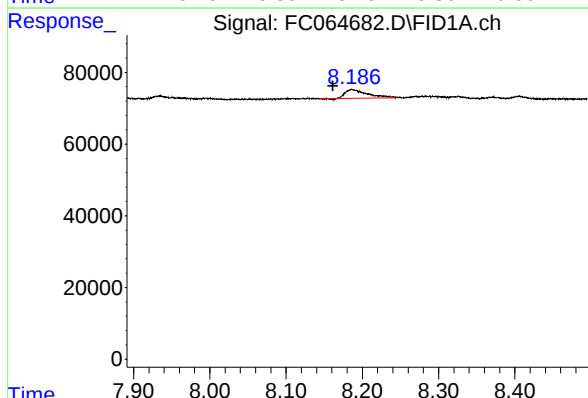
#4 n-Dodecane (C12)

R.T.: 6.397 min
Delta R.T.: 0.025 min
Response: 50773
Conc: 0.28 ug/ml

Instrument :

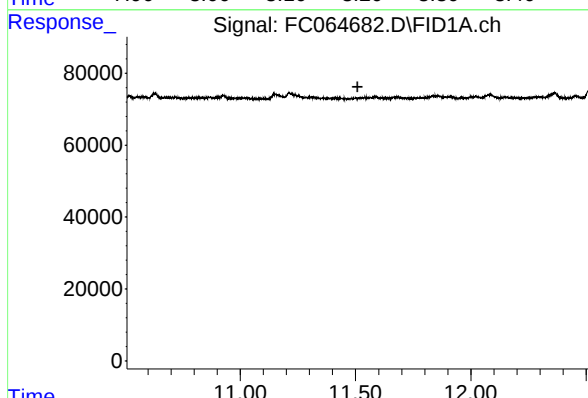
FID_C

ClientSampleId :



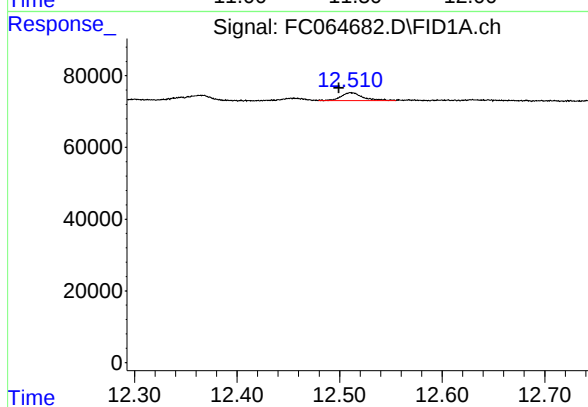
#6 n-Tetradecane (C14)

R.T.: 8.186 min
Delta R.T.: 0.025 min
Response: 48960
Conc: 0.28 ug/ml



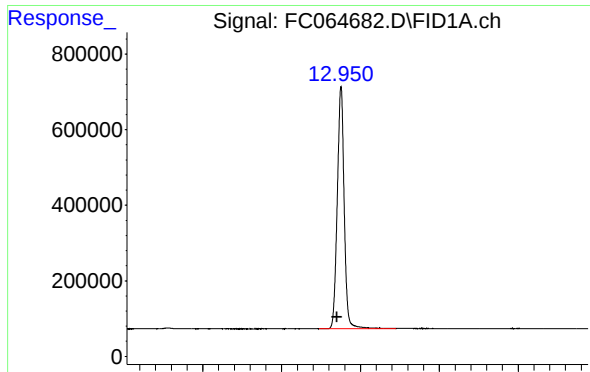
#9 ortho-Terphenyl (SURR)

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



#10 n-Eicosane (C20)

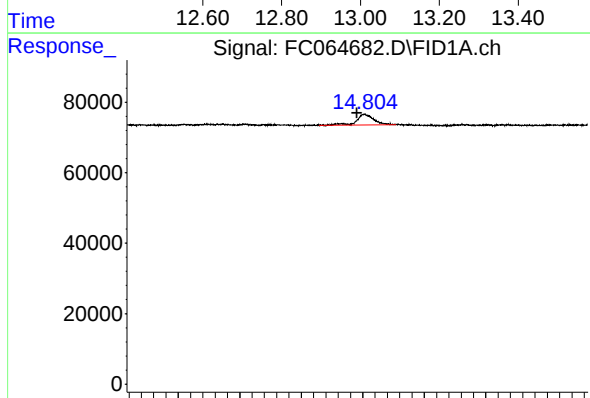
R.T.: 12.511 min
Delta R.T.: 0.012 min
Response: 32031
Conc: 0.19 ug/ml



#12 1-chlorooctadecane (SURR)

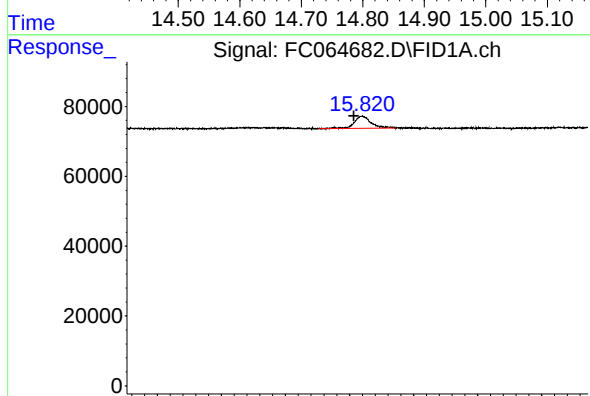
R.T.: 12.951 min
Delta R.T.: 0.010 min
Response: 7810365
Conc: 53.62 ug/ml

Instrument :
FID_C
ClientSampleId :



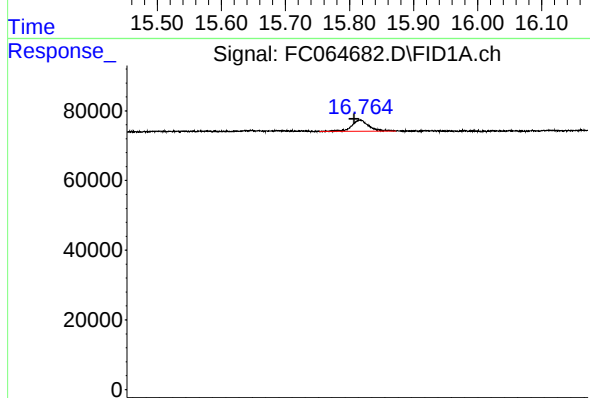
#14 n-Tetracosane (C24)

R.T.: 14.803 min
Delta R.T.: 0.012 min
Response: 58467
Conc: 0.37 ug/ml



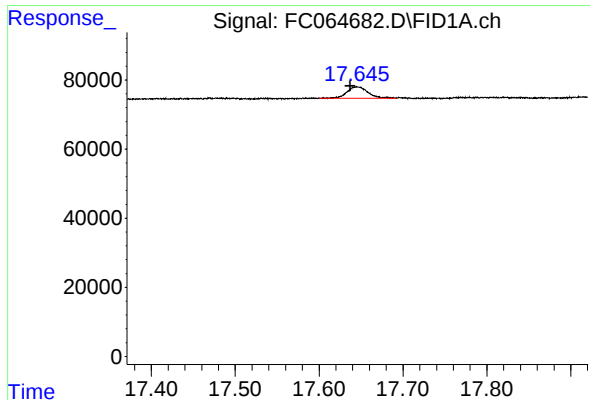
#15 n-Hexacosane (C26)

R.T.: 15.820 min
Delta R.T.: 0.013 min
Response: 62697
Conc: 0.41 ug/ml



#16 n-Octacosane (C28)

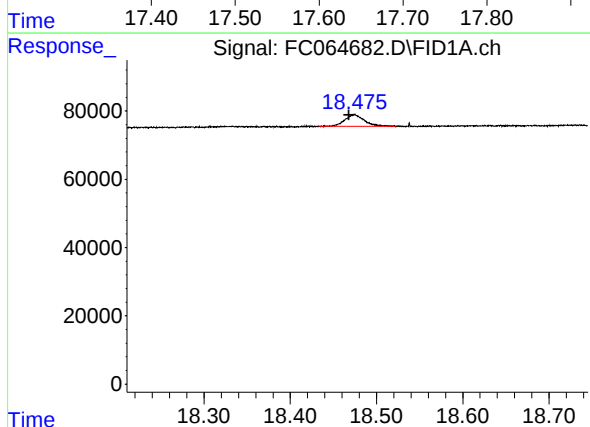
R.T.: 16.762 min
Delta R.T.: 0.009 min
Response: 56023
Conc: 0.38 ug/ml



#17 n-Tricontane (C30)

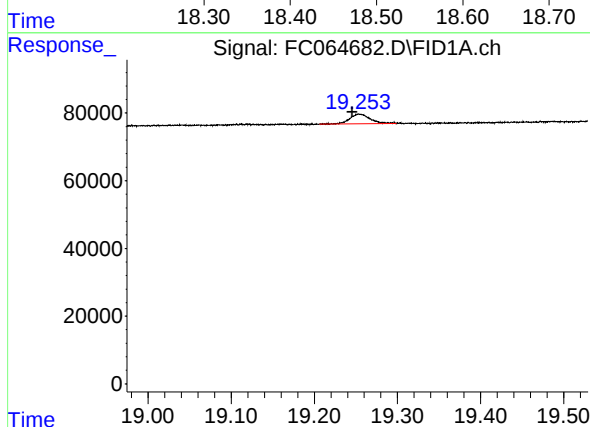
R.T.: 17.645 min
Delta R.T.: 0.008 min
Response: 56639
Conc: 0.38 ug/ml

Instrument :
FID_C
ClientSampleId :



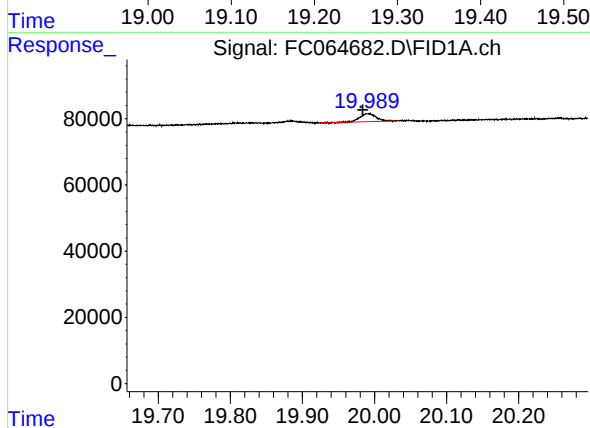
#18 n-Dotriacontane (C32)

R.T.: 18.474 min
Delta R.T.: 0.006 min
Response: 55237
Conc: 0.38 ug/ml



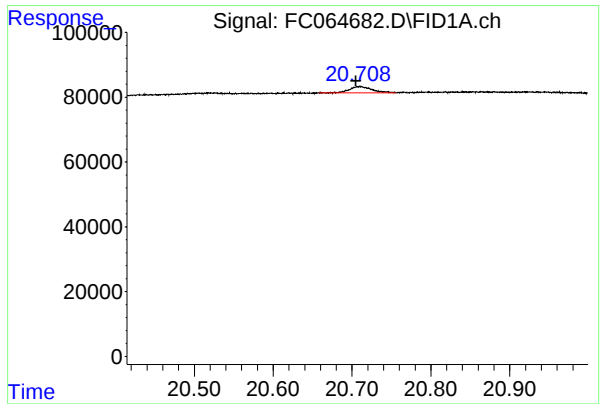
#19 n-Tetatriacontane (C34)

R.T.: 19.254 min
Delta R.T.: 0.008 min
Response: 49354
Conc: 0.35 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.990 min
Delta R.T.: 0.006 min
Response: 37681
Conc: 0.27 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.709 min
Delta R.T.: 0.004 min
Response: 39374
Conc: 0.29 ug/ml

Instrument :

FID_C

ClientSampleId :