

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091823AL\
 Data File : FC064605.D
 Signal(s) : FID1A.ch
 Acq On : 18 Sep 2023 18:56
 Operator : YP/AJ
 Sample : 04438-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 19 00:34:24 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...	12.942	7401326	50.813 ug/ml
Spiked Amount 50.000		Recovery =	101.63%
Target Compounds			
4) T n-Dodecane (C12)	6.373	97634	0.538 ug/ml
6) T n-Tetradecane (C14)	8.159	79308	0.447 ug/ml
8) T n-Octadecane (C18)	11.130f	25235	0.139 ug/ml
10) T n-Eicosane (C20)	12.499	23097	0.136 ug/ml
14) T n-Tetracosane (C24)	14.793	31089	0.196 ug/ml
15) T n-Hexacosane (C26)	15.809	30575	0.200 ug/ml
16) T n-Octacosane (C28)	16.753	33743	0.228 ug/ml
17) T n-Tricontane (C30)	17.636	39551	0.266 ug/ml
18) T n-Dotriacontane (C32)	18.468	43412	0.297 ug/ml
19) T n-Tetratriacontane (C34)	19.245	37865	0.266 ug/ml
20) T n-Hexatriacontane (C36)	19.986	32446	0.236 ug/ml

(f)=RT Delta > 1/2 Window

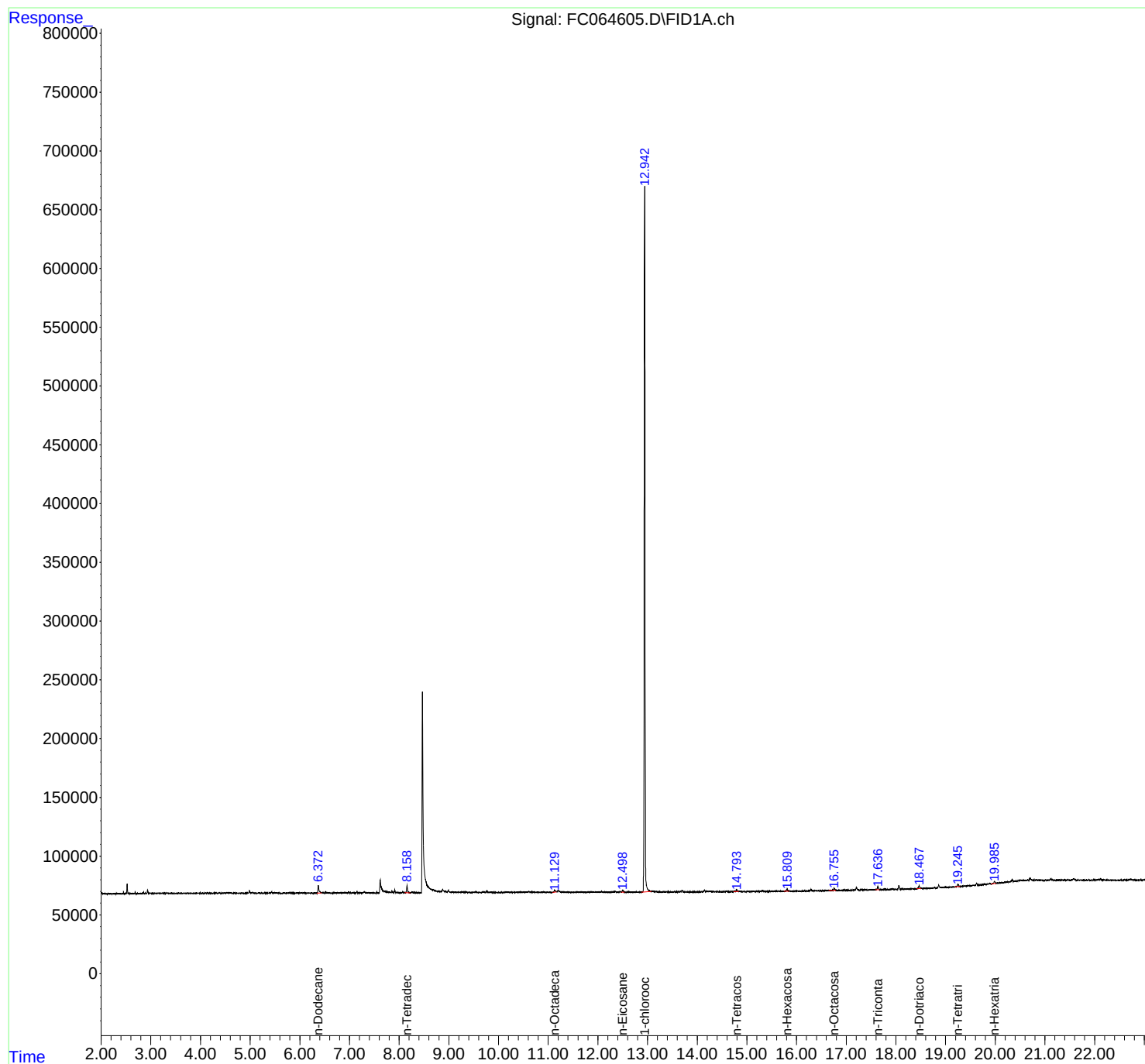
(m)=manual int.

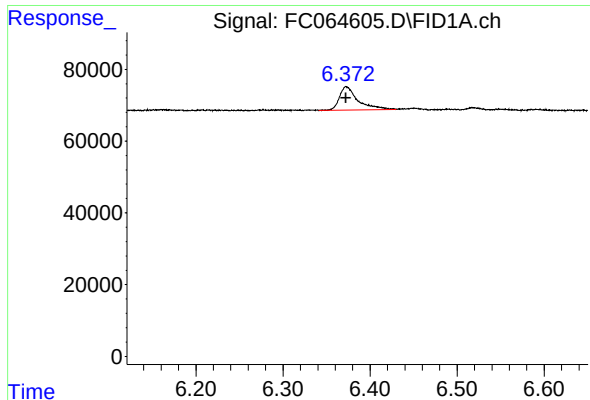
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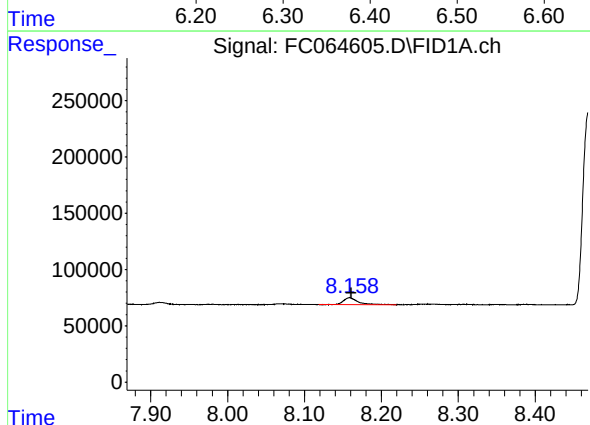




#4 n-Dodecane (C12)

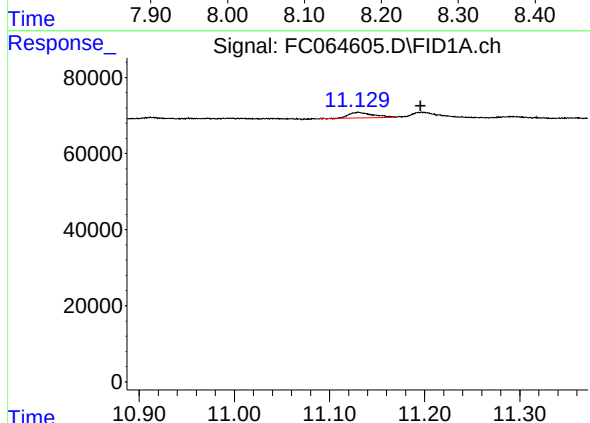
R.T.: 6.373 min
Delta R.T.: 0.000 min
Response: 97634
Conc: 0.54 ug/ml

Instrument :
FID_C
ClientSampleId :



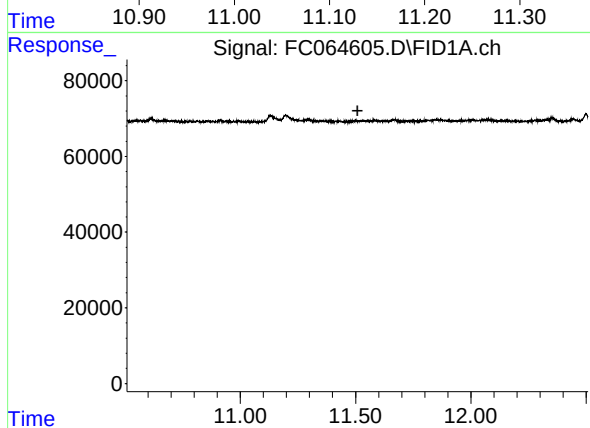
#6 n-Tetradecane (C14)

R.T.: 8.159 min
Delta R.T.: -0.003 min
Response: 79308
Conc: 0.45 ug/ml



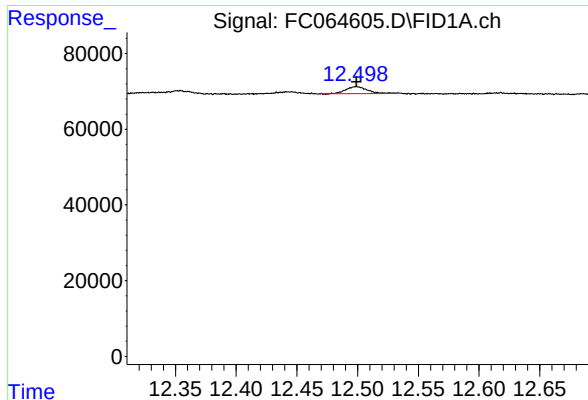
#8 n-Octadecane (C18)

R.T.: 11.130 min
Delta R.T.: -0.065 min
Response: 25235
Conc: 0.14 ug/ml



#9 ortho-Terphenyl (SURR)

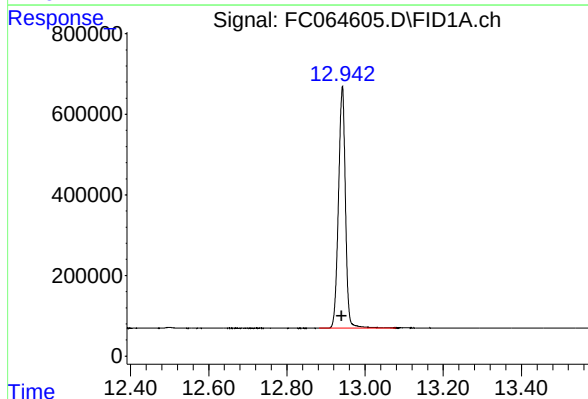
R.T.: 0.000 min
Exp R.T.: 11.508 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

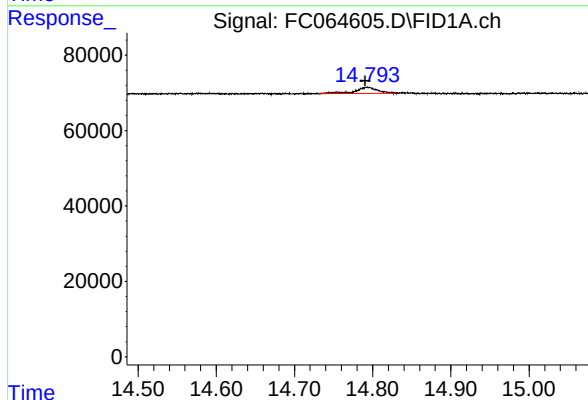
R.T.: 12.499 min
Delta R.T.: 0.000 min
Response: 23097
Conc: 0.14 ug/ml

Instrument :
FID_C
ClientSampleId :



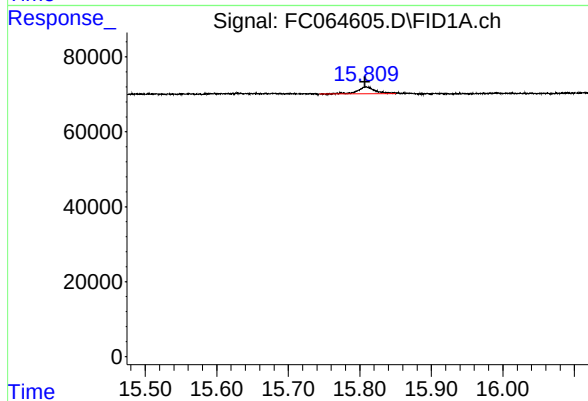
#12 1-chlorooctadecane (SURR)

R.T.: 12.942 min
Delta R.T.: 0.002 min
Response: 7401326
Conc: 50.81 ug/ml



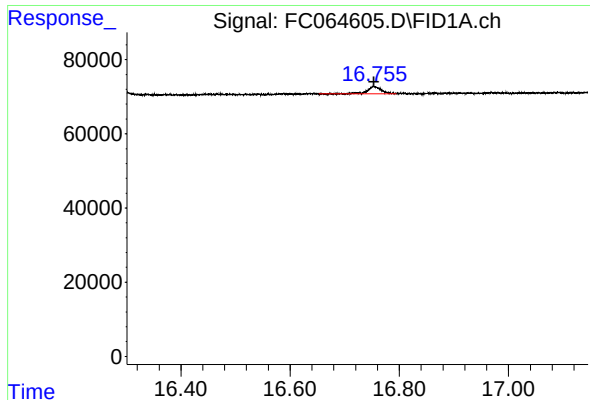
#14 n-Tetracosane (C24)

R.T.: 14.793 min
Delta R.T.: 0.003 min
Response: 31089
Conc: 0.20 ug/ml



#15 n-Hexacosane (C26)

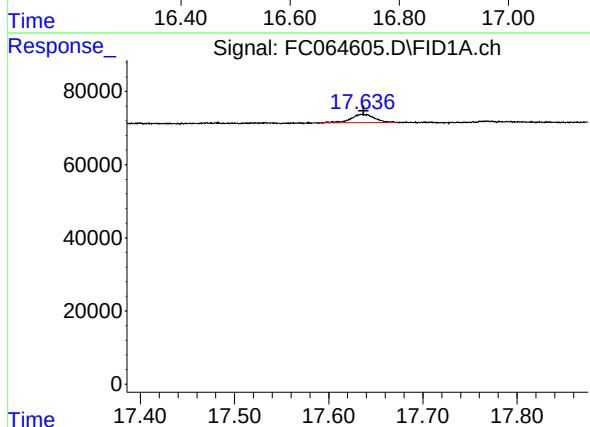
R.T.: 15.809 min
Delta R.T.: 0.002 min
Response: 30575
Conc: 0.20 ug/ml



#16 n-Octacosane (C28)

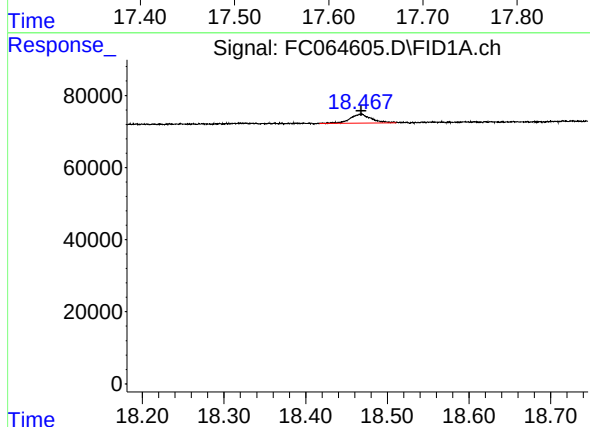
R.T.: 16.753 min
Delta R.T.: 0.000 min
Response: 33743
Conc: 0.23 ug/ml

Instrument :
FID_C
ClientSampleId :



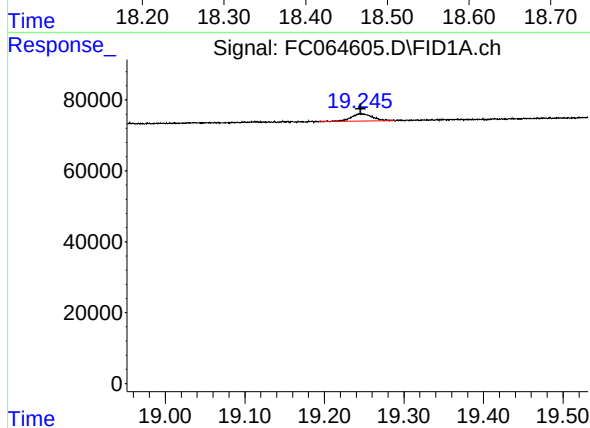
#17 n-Tricontane (C30)

R.T.: 17.636 min
Delta R.T.: -0.002 min
Response: 39551
Conc: 0.27 ug/ml



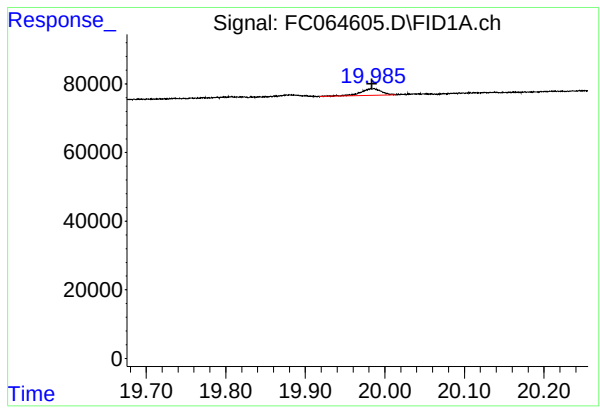
#18 n-Dotriacontane (C32)

R.T.: 18.468 min
Delta R.T.: 0.000 min
Response: 43412
Conc: 0.30 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.245 min
Delta R.T.: 0.000 min
Response: 37865
Conc: 0.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.986 min
Delta R.T.: 0.002 min
Response: 32446
Conc: 0.24 ug/ml

Instrument :

FID_C

ClientSampleId :