

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091823AL\
 Data File : FC064604.D
 Signal(s) : FID1A.ch
 Acq On : 18 Sep 2023 18:12
 Operator : YP/AJ
 Sample : 04432-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 19 00:34:16 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...	12.938	4191874	28.779 ug/ml
Spiked Amount 50.000		Recovery =	57.56%
Target Compounds			
4) T n-Dodecane (C12)	6.374	68633	0.378 ug/ml
6) T n-Tetradecane (C14)	8.159	83780	0.472 ug/ml
7) T n-Hexadecane (C16)	9.759	26619	0.148 ug/ml
8) T n-Octadecane (C18)	11.196	28151	0.155 ug/ml
10) T n-Eicosane (C20)	12.497	31259	0.184 ug/ml
17) T n-Tricontane (C30)	17.641	34188	0.230 ug/ml
18) T n-Dotriacontane (C32)	18.467	37930	0.260 ug/ml
19) T n-Tetratriacontane (C34)	19.245	32373	0.228 ug/ml
20) T n-Hexatriacontane (C36)	19.984	23603	0.171 ug/ml

(f)=RT Delta > 1/2 Window

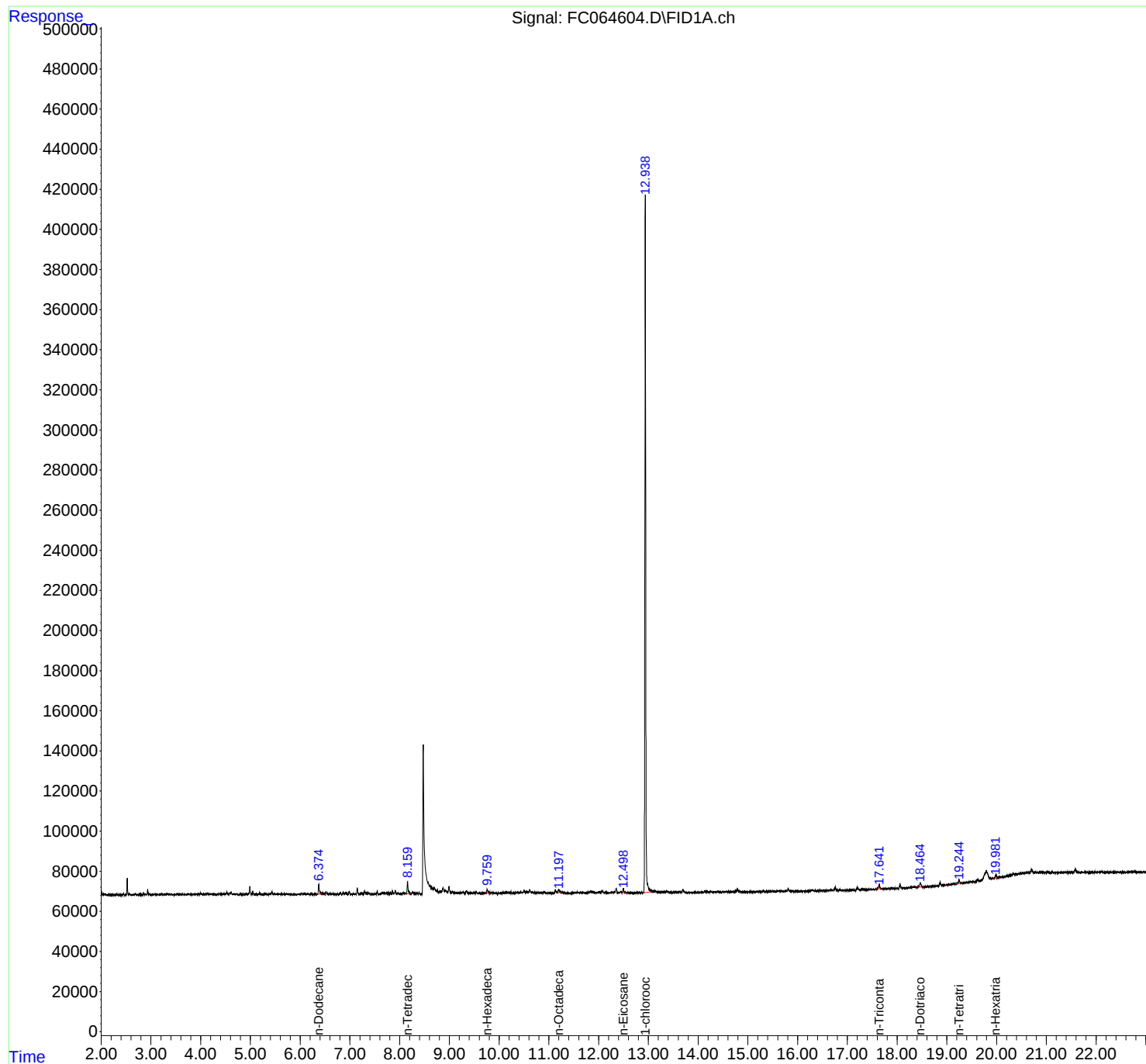
(m)=manual int.

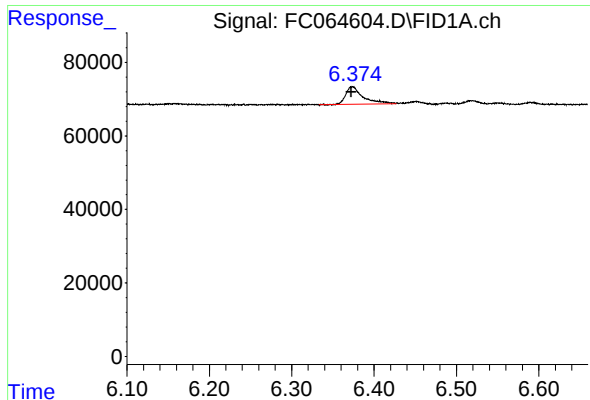
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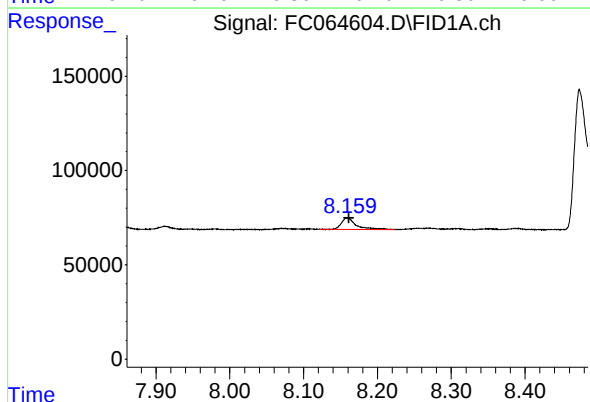




#4 n-Dodecane (C12)

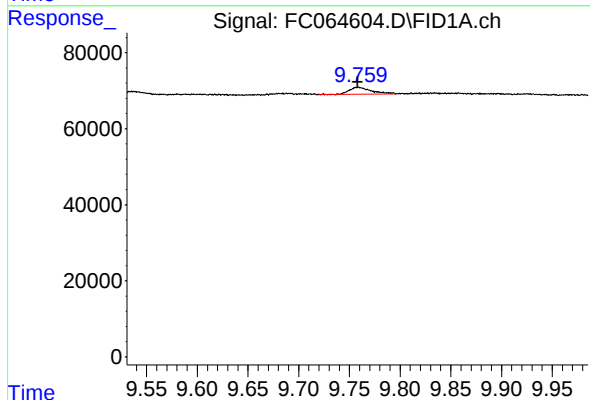
R.T.: 6.374 min
Delta R.T.: 0.001 min
Response: 68633
Conc: 0.38 ug/ml

Instrument :
FID_C
ClientSampleId :



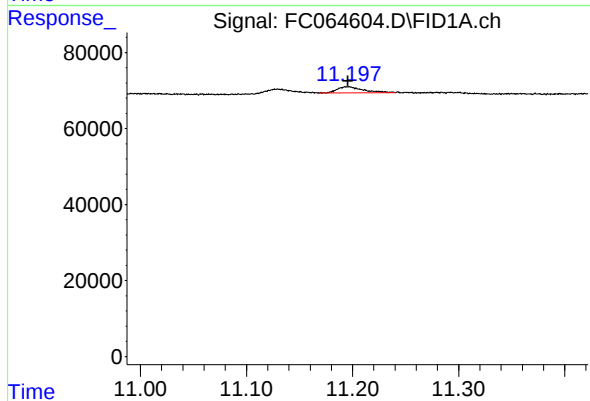
#6 n-Tetradecane (C14)

R.T.: 8.159 min
Delta R.T.: -0.002 min
Response: 83780
Conc: 0.47 ug/ml



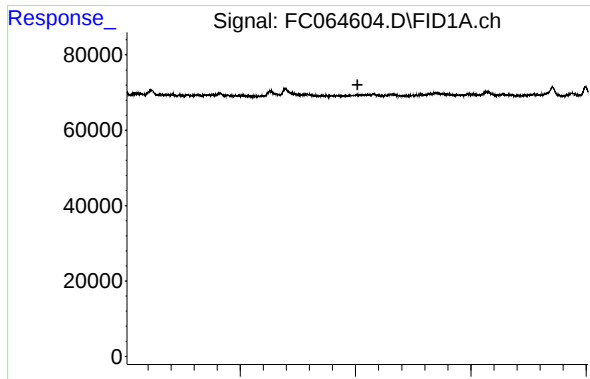
#7 n-Hexadecane (C16)

R.T.: 9.759 min
Delta R.T.: 0.000 min
Response: 26619
Conc: 0.15 ug/ml



#8 n-Octadecane (C18)

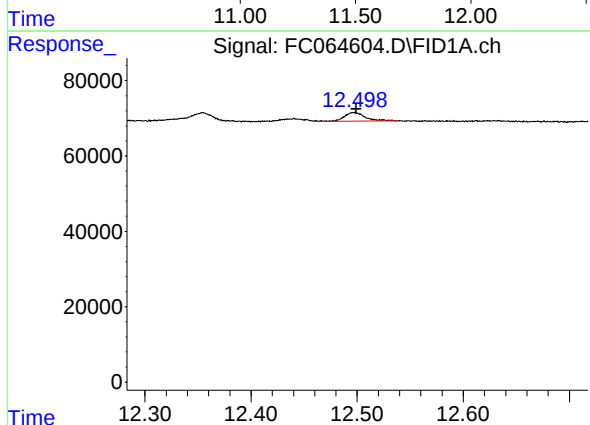
R.T.: 11.196 min
Delta R.T.: 0.000 min
Response: 28151
Conc: 0.16 ug/ml



#9 ortho-Terphenyl (SURR)

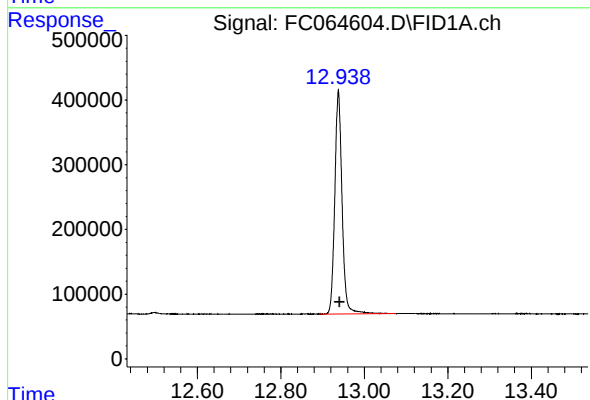
R.T.: 0.000 min
Exp R.T.: 11.508 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



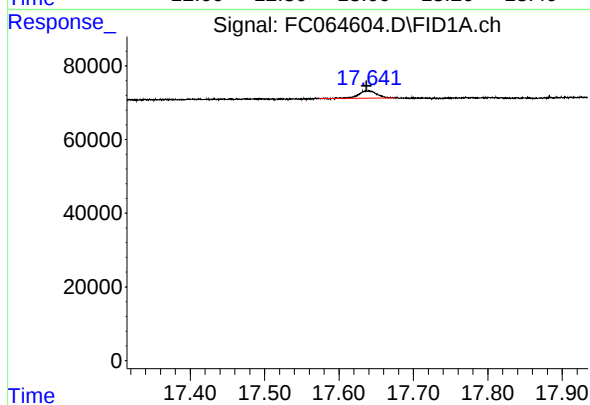
#10 n-Eicosane (C20)

R.T.: 12.497 min
Delta R.T.: -0.002 min
Response: 31259
Conc: 0.18 ug/ml



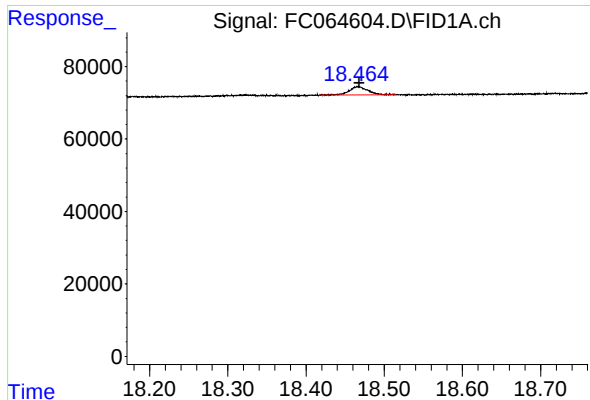
#12 1-chlorooctadecane (SURR)

R.T.: 12.938 min
Delta R.T.: -0.002 min
Response: 4191874
Conc: 28.78 ug/ml



#17 n-Tricontane (C30)

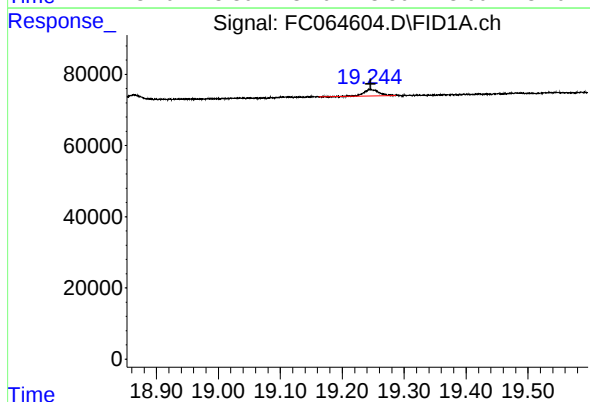
R.T.: 17.641 min
Delta R.T.: 0.004 min
Response: 34188
Conc: 0.23 ug/ml



#18 n-Dotriacontane (C32)

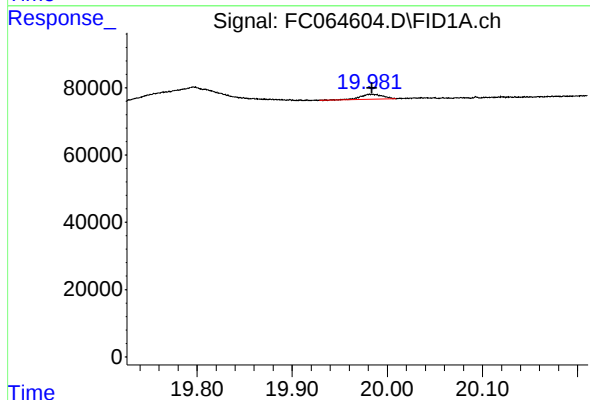
R.T.: 18.467 min
Delta R.T.: -0.001 min
Response: 37930
Conc: 0.26 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.245 min
Delta R.T.: 0.000 min
Response: 32373
Conc: 0.23 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.984 min
Delta R.T.: 0.000 min
Response: 23603
Conc: 0.17 ug/ml