

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073124AL\
 Data File : FC066872.D
 Signal(s) : FID1A.ch
 Acq On : 31 Jul 2024 19:54
 Operator : YP/AJ
 Sample : PB162385BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 01 04:24:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:58:41 2024
 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...	12.960	4766128	42.625 ug/ml
Spiked Amount 50.000		Recovery =	85.25%
Target Compounds			
4) T n-Dodecane (C12)	6.368	118350	0.789 ug/ml
6) T n-Tetradecane (C14)	8.163	86765	0.593 ug/ml
7) T n-Hexadecane (C16)	9.764	64502	0.431 ug/ml
8) T n-Octadecane (C18)	11.204	87401	0.589 ug/ml
10) T n-Eicosane (C20)	12.514	80969	0.581 ug/ml
13) T n-Docosane (C22)	13.710	58057	0.432 ug/ml
14) T n-Tetracosane (C24)	14.814	46844	0.352 ug/ml
17) T n-Tricontane (C30)	17.670	63044	0.490 ug/ml
18) T n-Dotriacontane (C32)	18.502	74734	0.594 ug/ml
19) T n-Tetratriacontane (C34)	19.285	67826	0.548 ug/ml

(f)=RT Delta > 1/2 Window

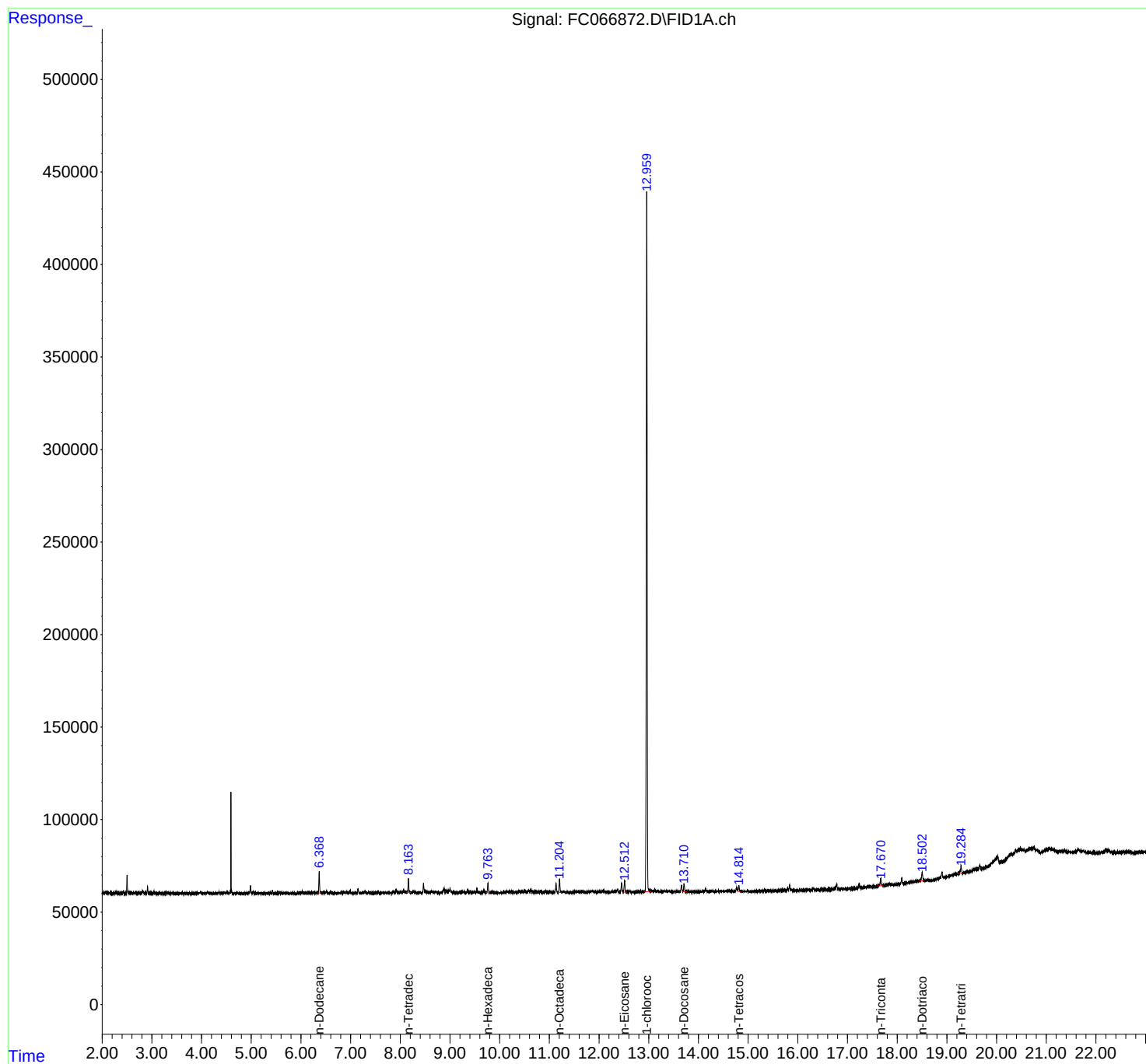
(m)=manual int.

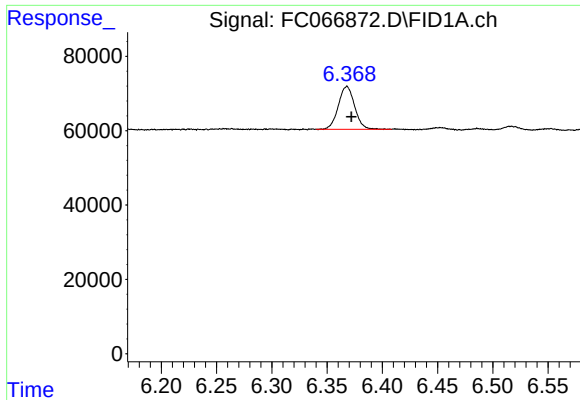
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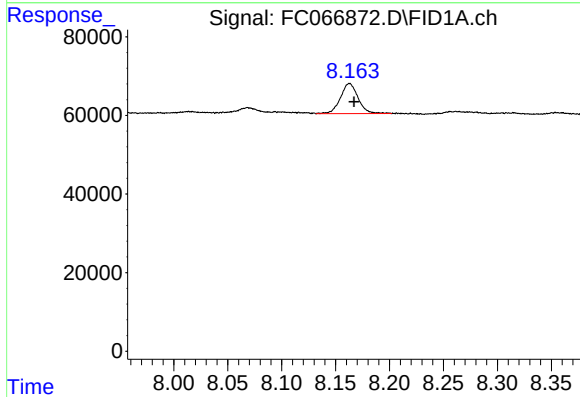




#4 n-Dodecane (C12)

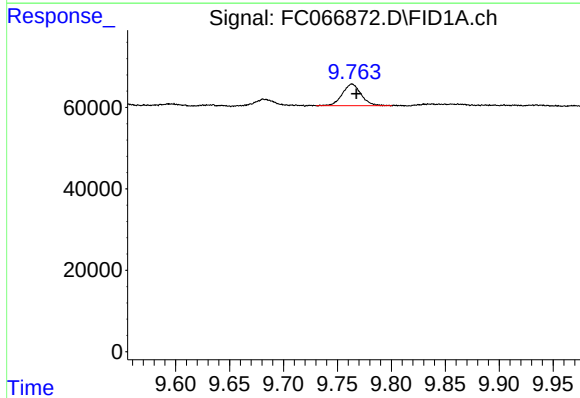
R.T.: 6.368 min
Delta R.T.: -0.004 min
Response: 118350
Conc: 0.79 ug/ml

Instrument :
FID_C
ClientSampleId :



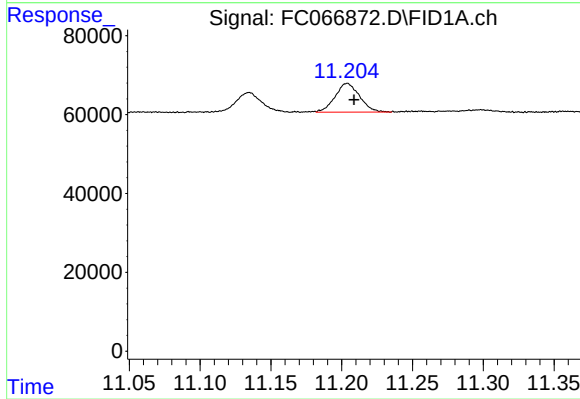
#6 n-Tetradecane (C14)

R.T.: 8.163 min
Delta R.T.: -0.004 min
Response: 86765
Conc: 0.59 ug/ml



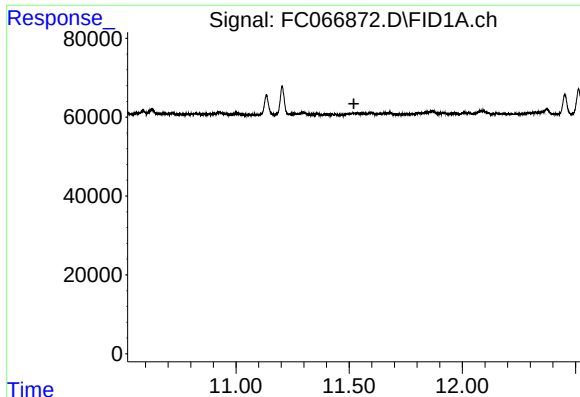
#7 n-Hexadecane (C16)

R.T.: 9.764 min
Delta R.T.: -0.004 min
Response: 64502
Conc: 0.43 ug/ml



#8 n-Octadecane (C18)

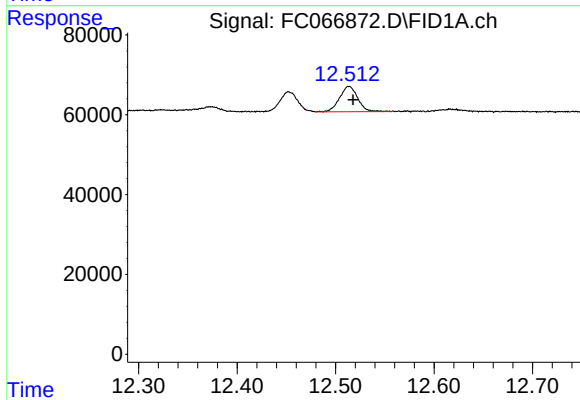
R.T.: 11.204 min
Delta R.T.: -0.005 min
Response: 87401
Conc: 0.59 ug/ml



#9 ortho-Terphenyl (SURR)

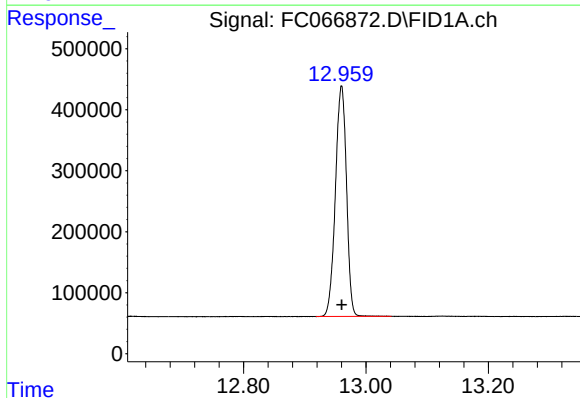
R.T.: 0.000 min
Exp R.T.: 11.521 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



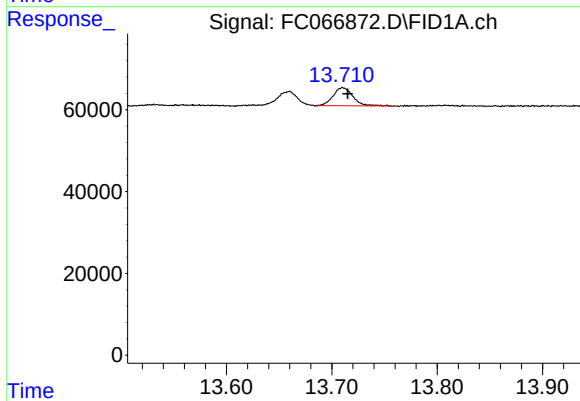
#10 n-Eicosane (C20)

R.T.: 12.514 min
Delta R.T.: -0.004 min
Response: 80969
Conc: 0.58 ug/ml



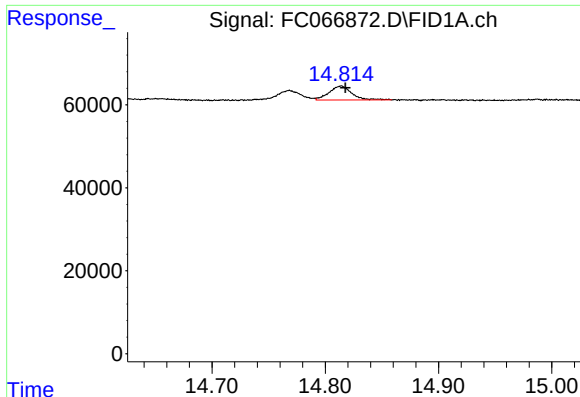
#12 1-chlorooctadecane (SURR)

R.T.: 12.960 min
Delta R.T.: 0.000 min
Response: 4766128
Conc: 42.62 ug/ml



#13 n-Docosane (C22)

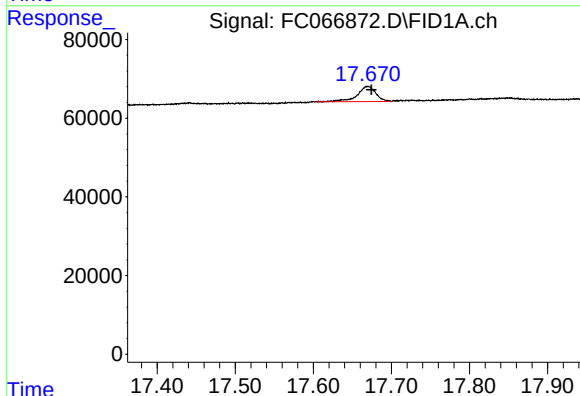
R.T.: 13.710 min
Delta R.T.: -0.005 min
Response: 58057
Conc: 0.43 ug/ml



#14 n-Tetracosane (C24)

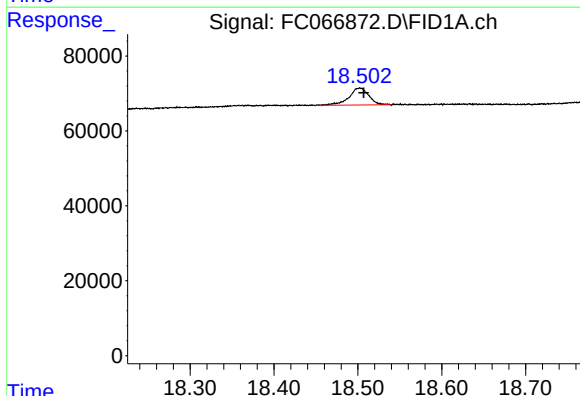
R.T.: 14.814 min
Delta R.T.: -0.004 min
Response: 46844
Conc: 0.35 ug/ml

Instrument :
FID_C
ClientSampleId :



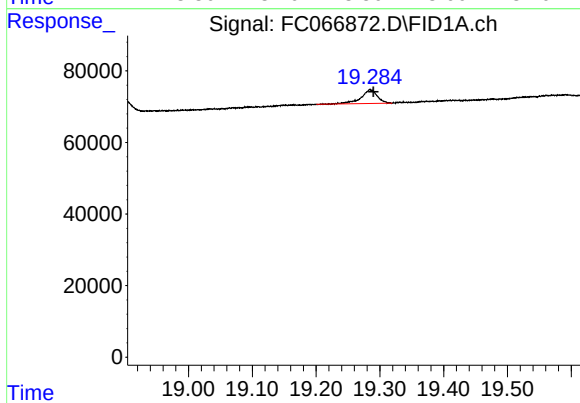
#17 n-Tricontane (C30)

R.T.: 17.670 min
Delta R.T.: -0.005 min
Response: 63044
Conc: 0.49 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.502 min
Delta R.T.: -0.005 min
Response: 74734
Conc: 0.59 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.285 min
Delta R.T.: -0.005 min
Response: 67826
Conc: 0.55 ug/ml