

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062023AL\
 Data File : FC063929.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jun 2023 00:47
 Operator : YP/AJ
 Sample : 03298-09
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 21 02:33:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:12:33 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			
9) S ortho-Terphenyl (SURR)	11.521	80500	0.441 ug/ml
Spiked Amount 50.000		Recovery =	0.88%
12) S 1-chlorooctadecane (S...	12.962	6973079	54.574 ug/ml
Spiked Amount 50.000		Recovery =	109.15%
Target Compounds			
4) T n-Dodecane (C12)	6.383	150083	0.918 ug/ml
6) T n-Tetradecane (C14)	8.174	93988	0.598 ug/ml
8) T n-Octadecane (C18)	11.209	90914	0.575 ug/ml
10) T n-Eicosane (C20)	12.515	104605	0.707 ug/ml
13) T n-Docosane (C22)	13.710	104124	0.739 ug/ml
14) T n-Tetracosane (C24)	14.808	94007	0.685 ug/ml
17) T n-Tricontane (C30)	17.655	142525	1.116 ug/ml

(f)=RT Delta > 1/2 Window

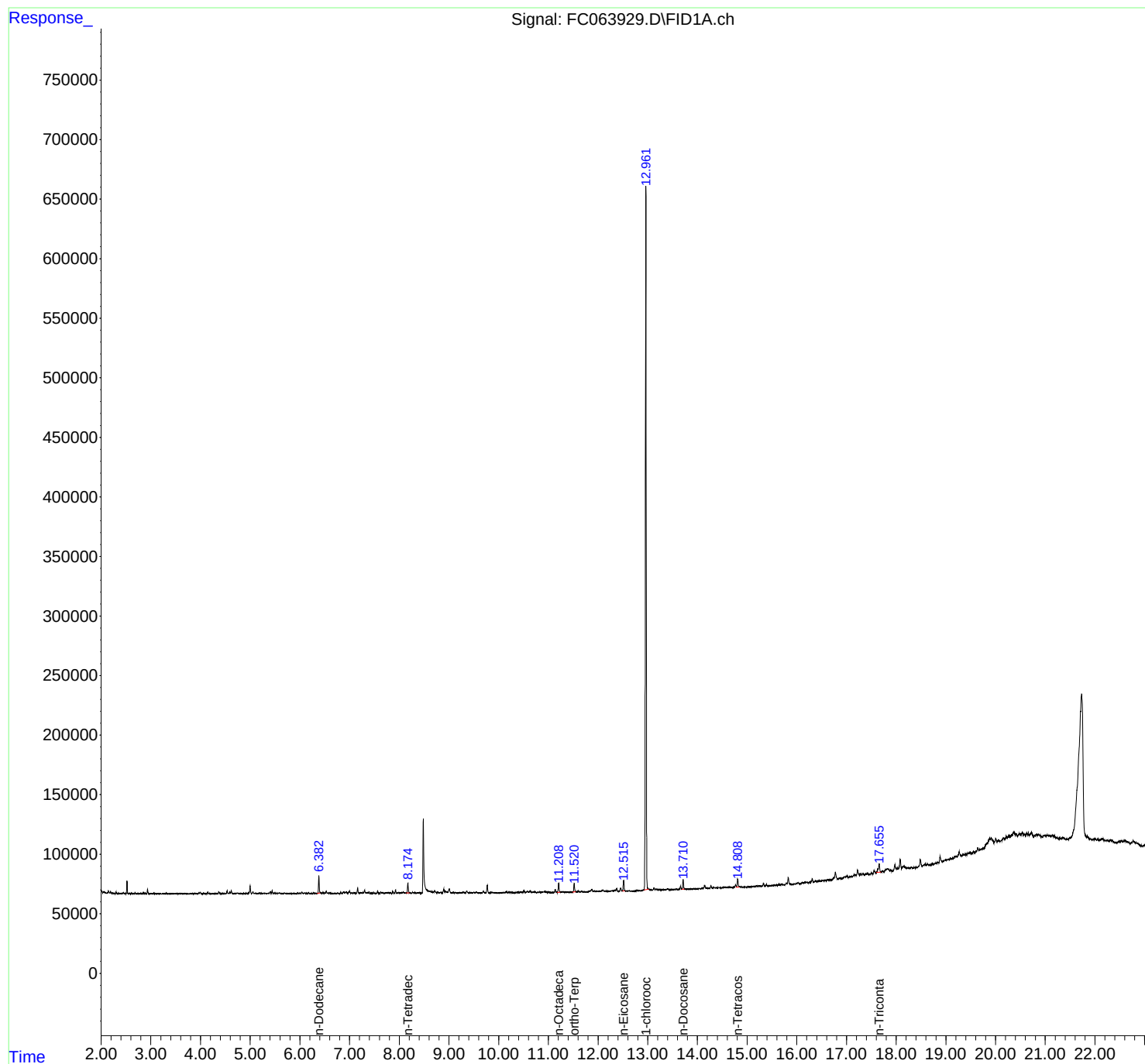
(m)=manual int.

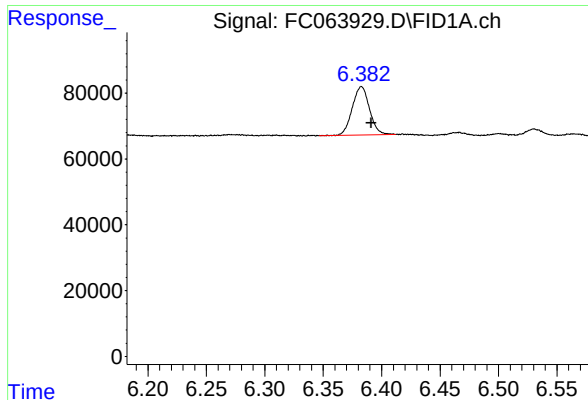
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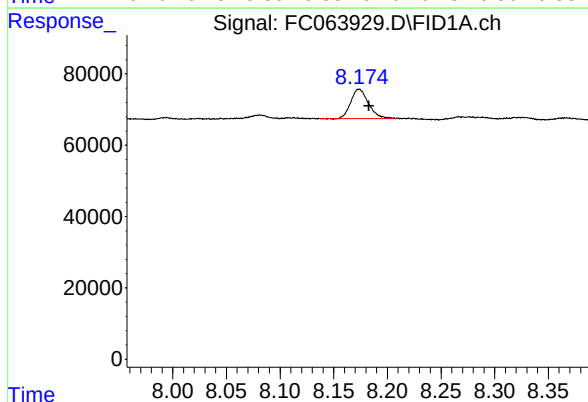




#4 n-Dodecane (C12)

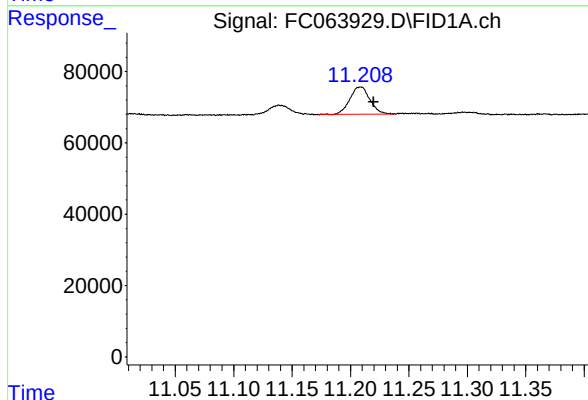
R.T.: 6.383 min
Delta R.T.: -0.008 min
Response: 150083
Conc: 0.92 ug/ml

Instrument :
FID_C
ClientSampleId :



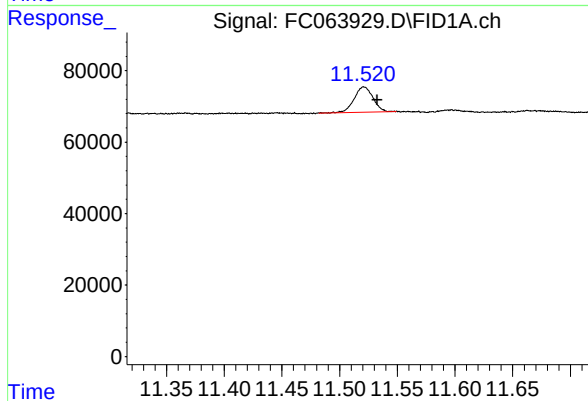
#6 n-Tetradecane (C14)

R.T.: 8.174 min
Delta R.T.: -0.009 min
Response: 93988
Conc: 0.60 ug/ml



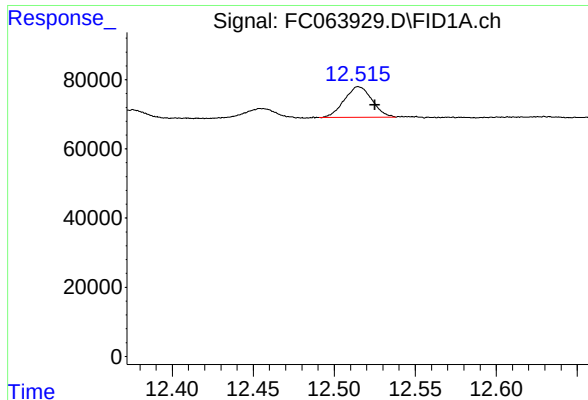
#8 n-Octadecane (C18)

R.T.: 11.209 min
Delta R.T.: -0.011 min
Response: 90914
Conc: 0.57 ug/ml



#9 ortho-Terphenyl (SURR)

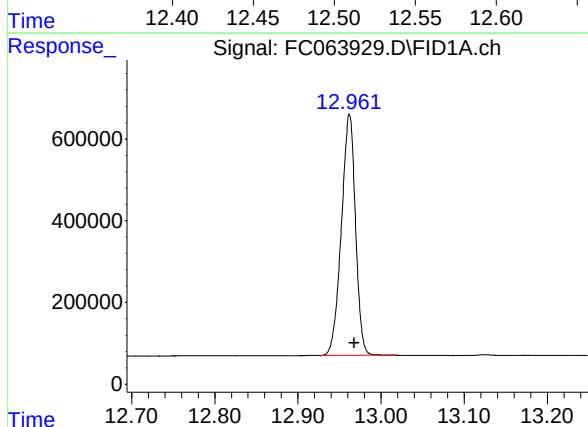
R.T.: 11.521 min
Delta R.T.: -0.012 min
Response: 80500
Conc: 0.44 ug/ml



#10 n-Eicosane (C20)

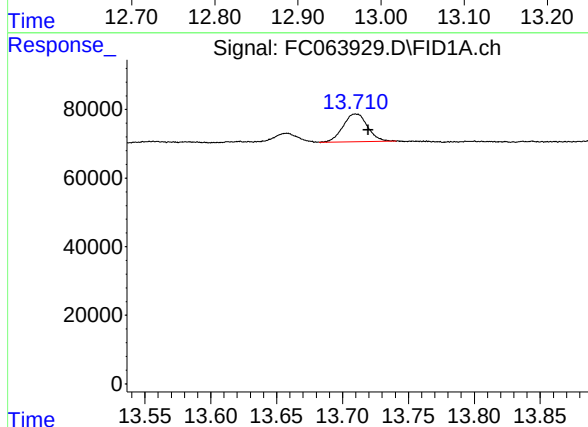
R.T.: 12.515 min
Delta R.T.: -0.010 min
Response: 104605
Conc: 0.71 ug/ml

Instrument :
FID_C
ClientSampleId :



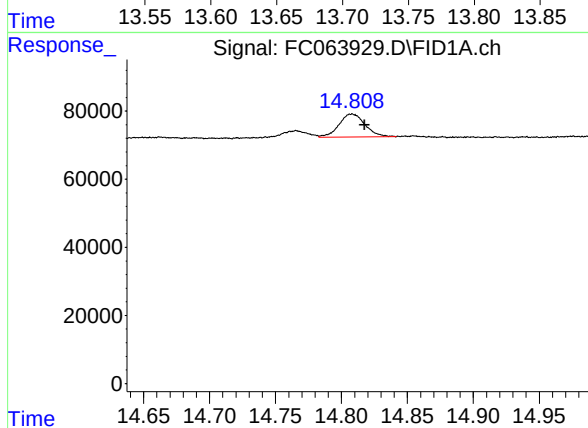
#12 1-chlorooctadecane (SURR)

R.T.: 12.962 min
Delta R.T.: -0.006 min
Response: 6973079
Conc: 54.57 ug/ml



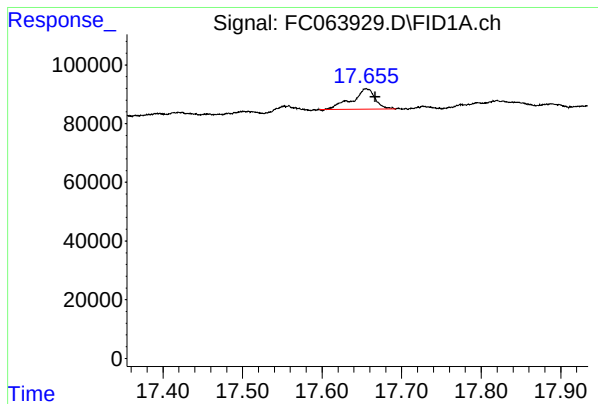
#13 n-Docosane (C22)

R.T.: 13.710 min
Delta R.T.: -0.009 min
Response: 104124
Conc: 0.74 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.808 min
Delta R.T.: -0.010 min
Response: 94007
Conc: 0.69 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.655 min
Delta R.T.: -0.012 min
Response: 142525
Conc: 1.12 ug/ml

Instrument :
FID_C
ClientSampleId :