

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080924AL\
 Data File : FC066985.D
 Signal(s) : FID1A.ch
 Acq On : 09 Aug 2024 17:55
 Operator : YP/AJ
 Sample : PB162611TB
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 10 03:12:42 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...	12.954	4904353	43.861 ug/ml
Spiked Amount 50.000		Recovery =	87.72%
Target Compounds			
4) T n-Dodecane (C12)	6.364	138846	0.926 ug/ml
6) T n-Tetradecane (C14)	8.158	85683	0.586 ug/ml
17) T n-Tricontane (C30)	17.662	67206	0.523 ug/ml
18) T n-Dotriacontane (C32)	18.494	87654	0.696 ug/ml
19) T n-Tetratriacontane (C34)	19.277	72257	0.584 ug/ml

(f)=RT Delta > 1/2 Window

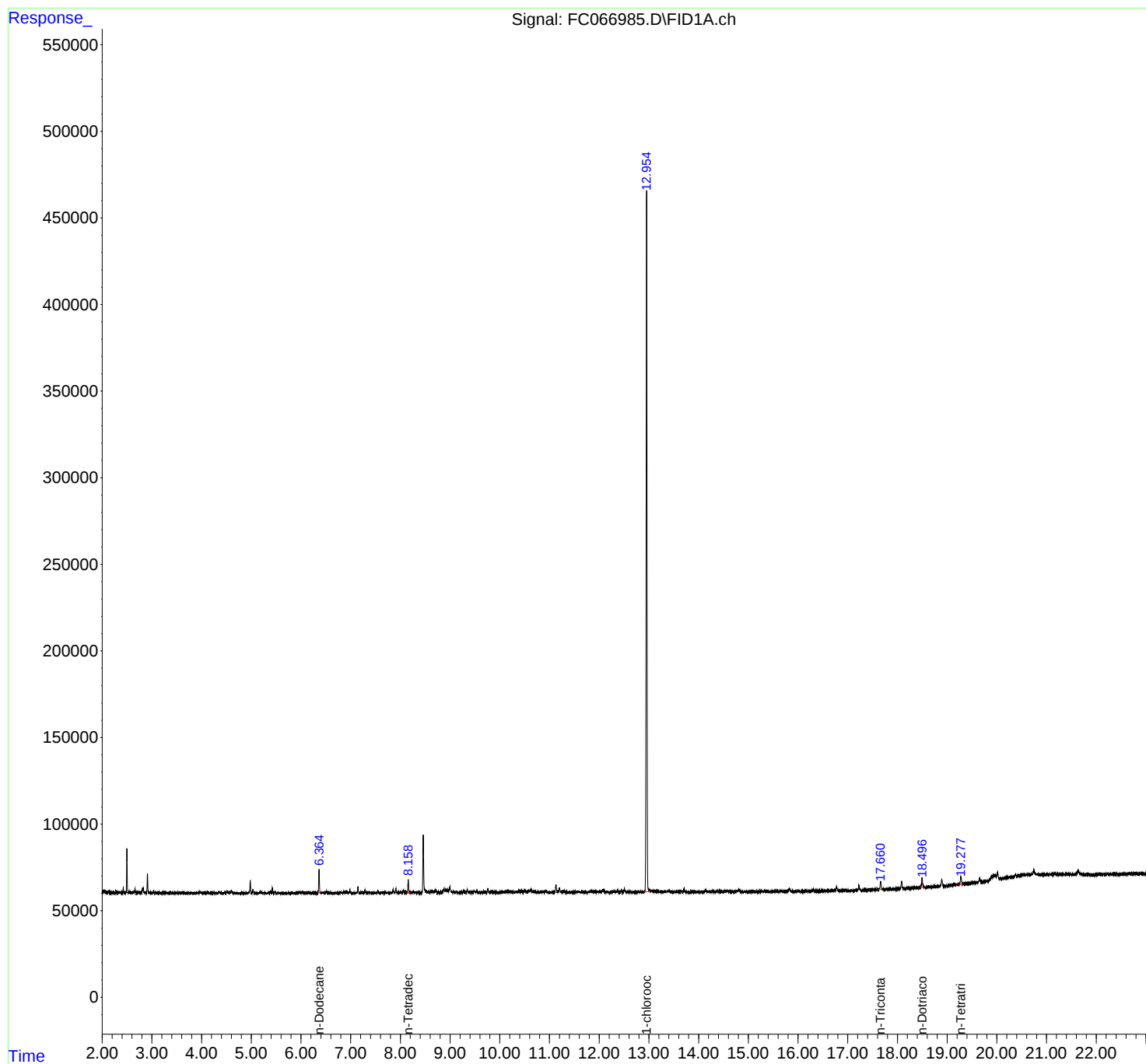
(m)=manual int.

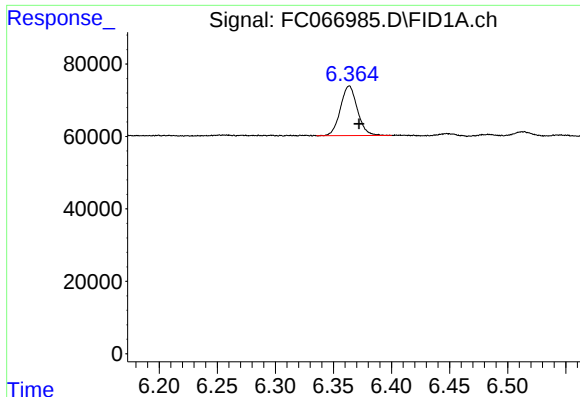
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Signal Info : 20M x 0.18mm x 0.18um

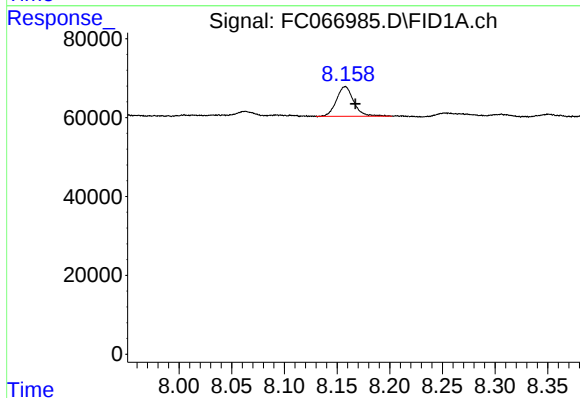




#4 n-Dodecane (C12)

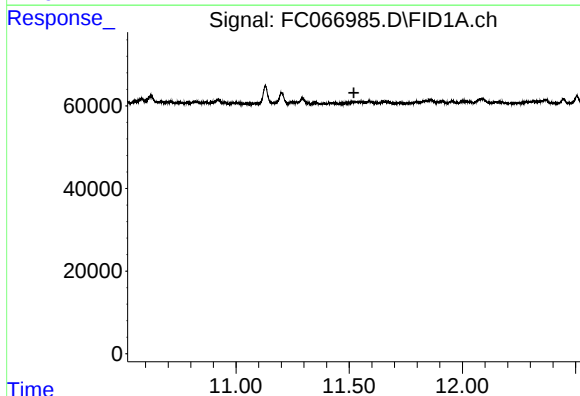
R.T.: 6.364 min
Delta R.T.: -0.008 min
Response: 138846
Conc: 0.93 ug/ml

Instrument :
FID_C
ClientSampleId :



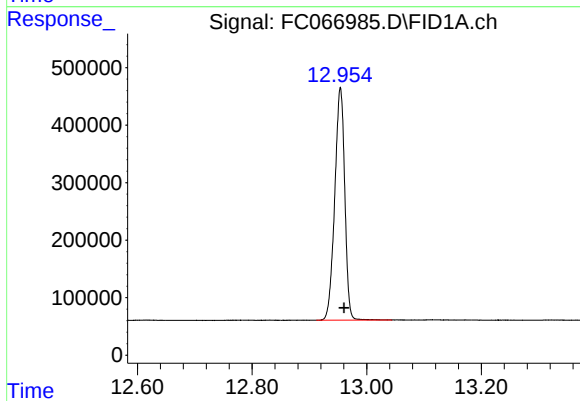
#6 n-Tetradecane (C14)

R.T.: 8.158 min
Delta R.T.: -0.010 min
Response: 85683
Conc: 0.59 ug/ml



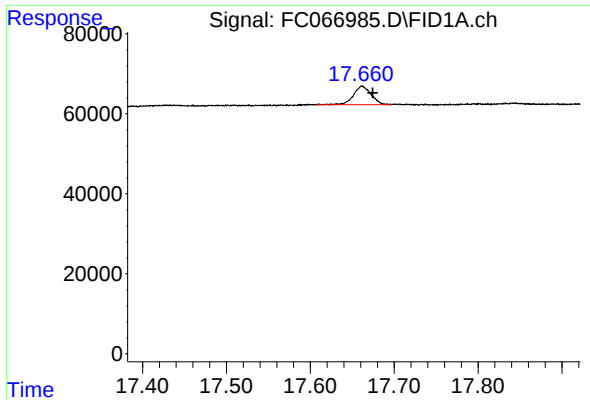
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

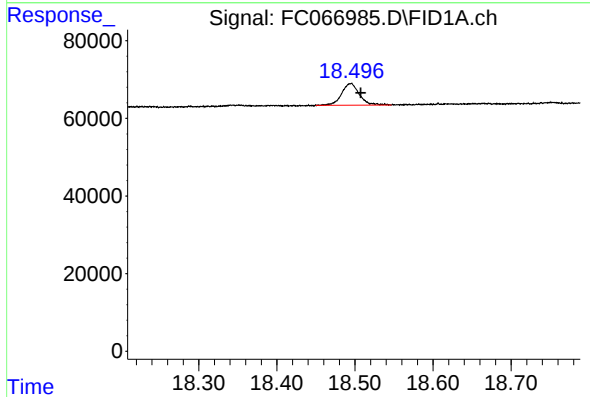
R.T.: 12.954 min
Delta R.T.: -0.007 min
Response: 4904353
Conc: 43.86 ug/ml



#17 n-Tricontane (C30)

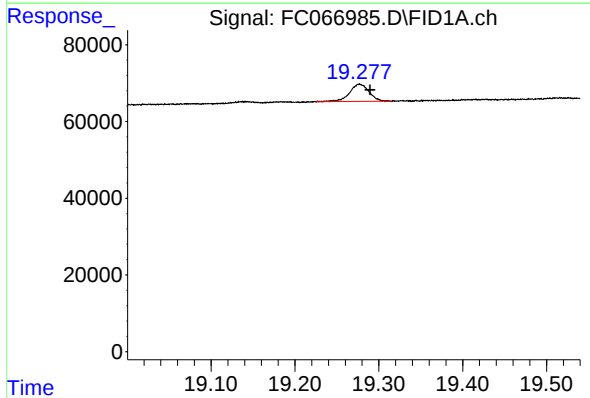
R.T.: 17.662 min
Delta R.T.: -0.012 min
Response: 67206
Conc: 0.52 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.494 min
Delta R.T.: -0.013 min
Response: 87654
Conc: 0.70 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.277 min
Delta R.T.: -0.013 min
Response: 72257
Conc: 0.58 ug/ml