

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070324AL\
 Data File : FC066732.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jul 2024 07:55
 Operator : YP/AJ
 Sample : PB161882BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 04 04:03:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 17 13:44:39 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...	12.965	6672176	48.356 ug/ml
Spiked Amount 50.000		Recovery =	96.71%
Target Compounds			
4) T n-Dodecane (C12)	6.372	158902	1.048 ug/ml
6) T n-Tetradecane (C14)	8.168	62064	0.409 ug/ml
17) T n-Tricontane (C30)	17.673	47623	0.341 ug/ml
18) T n-Dotriacontane (C32)	18.505	62454	0.473 ug/ml
19) T n-Tetratriacontane (C34)	19.288	49362	0.399 ug/ml

(f)=RT Delta > 1/2 Window

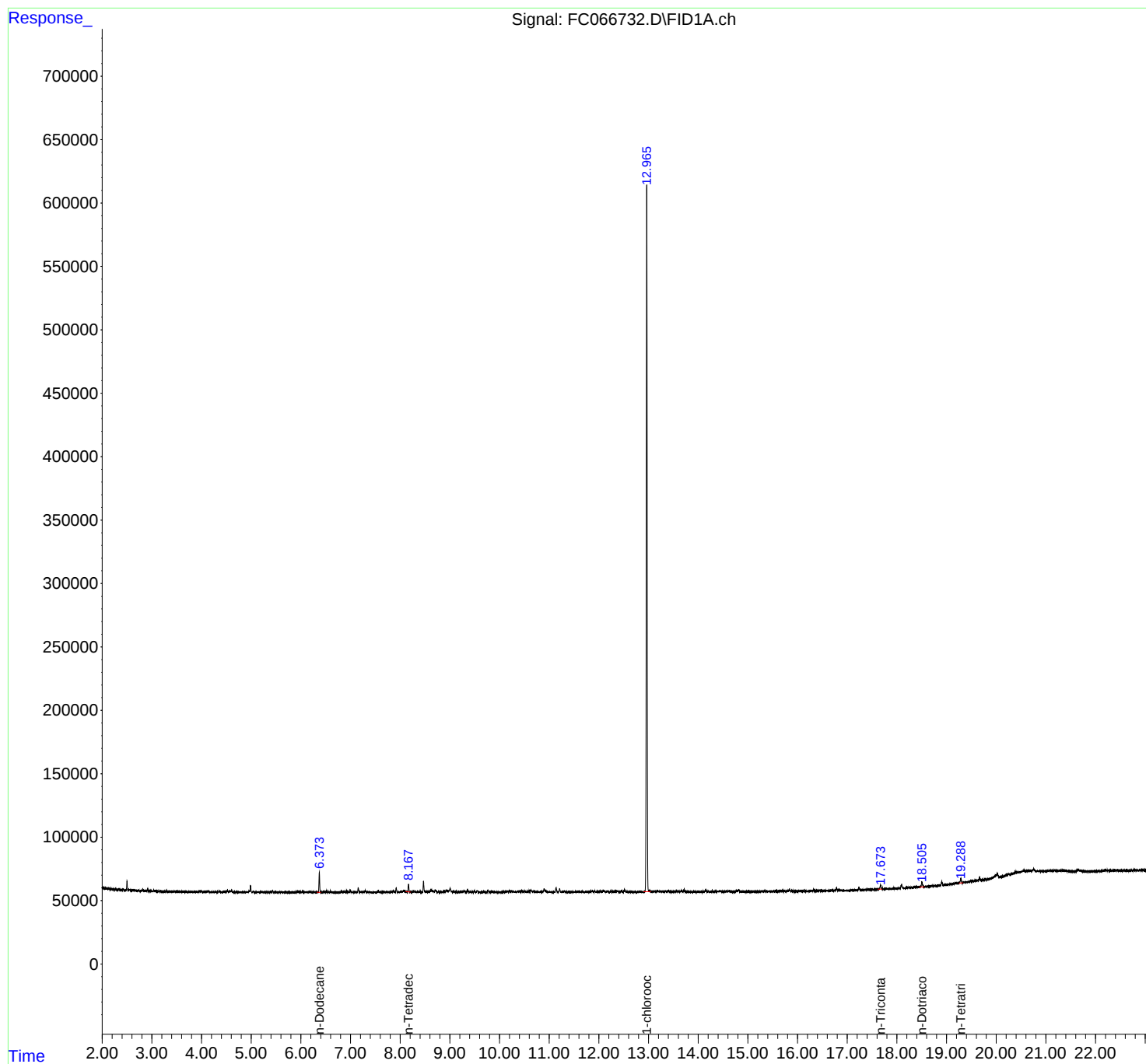
(m)=manual int.

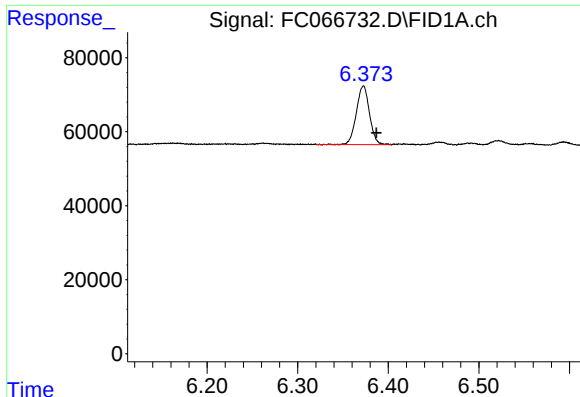
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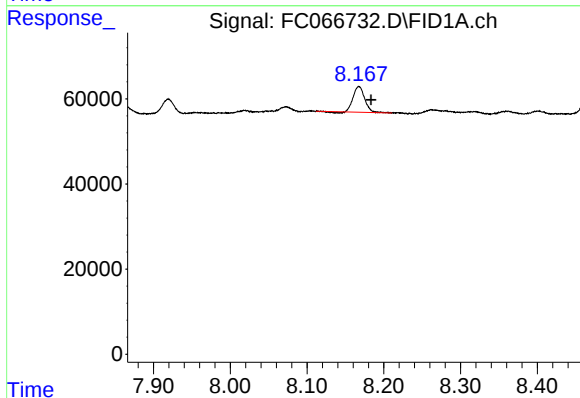




#4 n-Dodecane (C12)

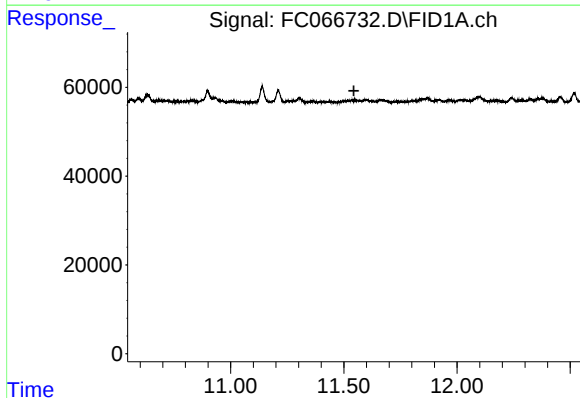
R.T.: 6.372 min
Delta R.T.: -0.014 min
Response: 158902
Conc: 1.05 ug/ml

Instrument :
FID_C
ClientSampleId :



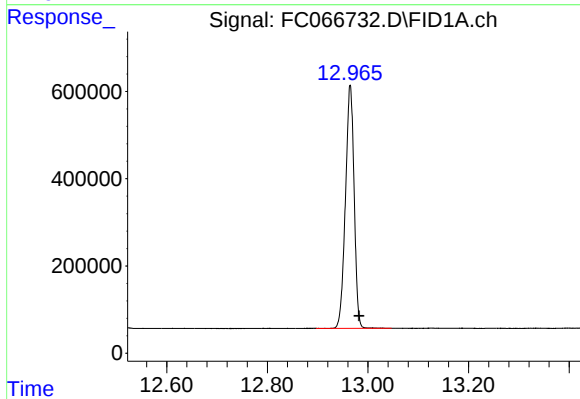
#6 n-Tetradecane (C14)

R.T.: 8.168 min
Delta R.T.: -0.016 min
Response: 62064
Conc: 0.41 ug/ml



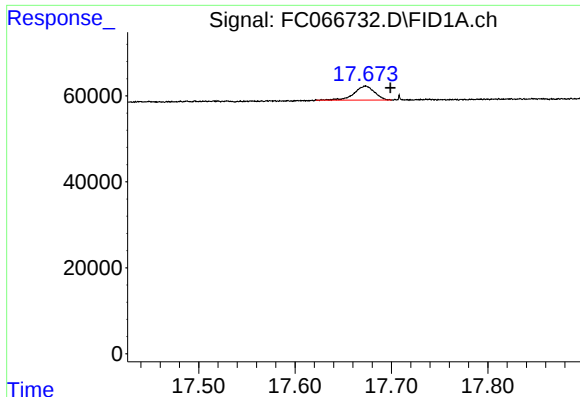
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.544 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

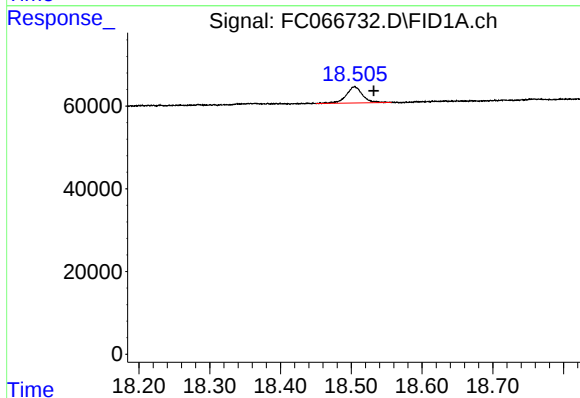
R.T.: 12.965 min
Delta R.T.: -0.018 min
Response: 6672176
Conc: 48.36 ug/ml



#17 n-Tricontane (C30)

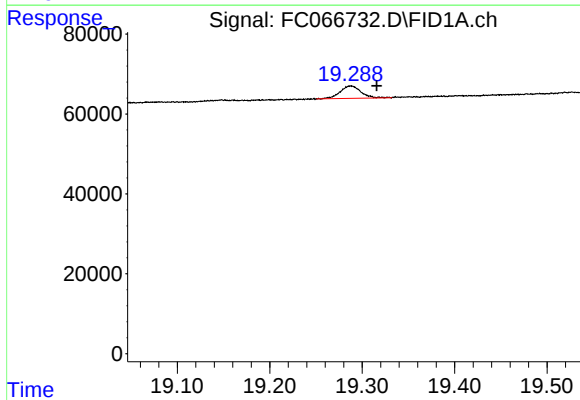
R.T.: 17.673 min
Delta R.T.: -0.026 min
Response: 47623
Conc: 0.34 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.505 min
Delta R.T.: -0.027 min
Response: 62454
Conc: 0.47 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.288 min
Delta R.T.: -0.028 min
Response: 49362
Conc: 0.40 ug/ml