

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052224AL\
 Data File : FC066434.D
 Signal(s) : FID1A.ch
 Acq On : 22 May 2024 08:26
 Operator : YP/AJ
 Sample : PB161038BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 23 03:10:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050124.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:03:15 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...	12.996	5048286	41.157 ug/ml
Spiked Amount 50.000		Recovery =	82.31%
Target Compounds			
4) T n-Dodecane (C12)	6.399	93005	0.605 ug/ml
6) T n-Tetradecane (C14)	8.195	57130	0.378 ug/ml
17) T n-Tricontane (C30)	17.707	65054	0.483 ug/ml
18) T n-Dotriacontane (C32)	18.540	63632	0.494 ug/ml
20) T n-Hexatriacontane (C36)	20.066	139168	1.211 ug/ml

(f)=RT Delta > 1/2 Window

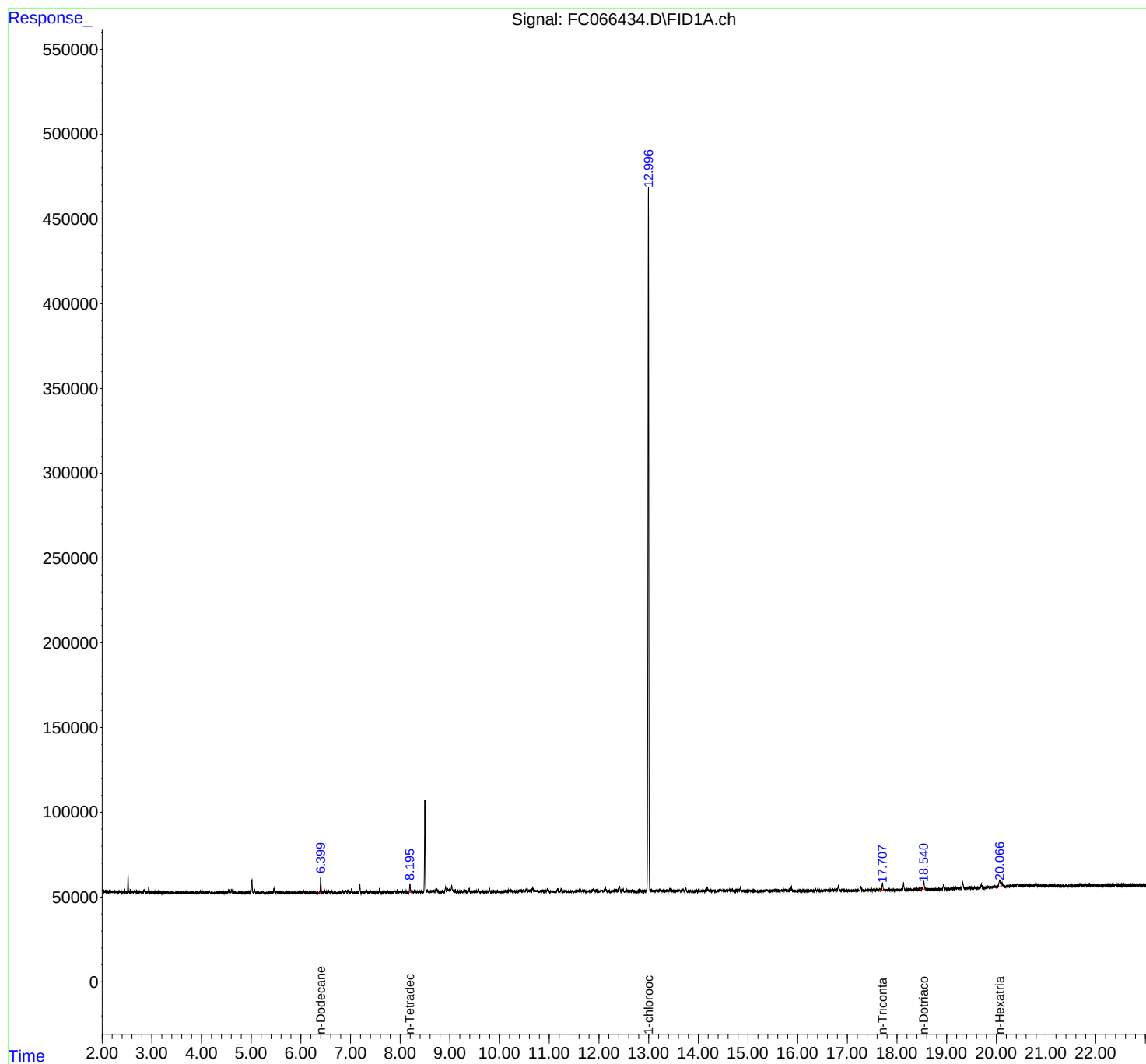
(m)=manual int.

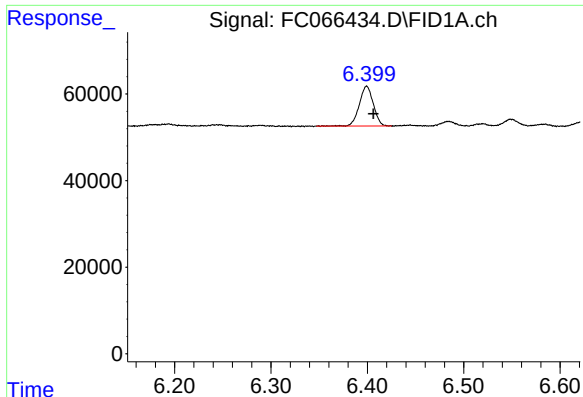
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Signal Info : 20M x 0.18mm x 0.18um

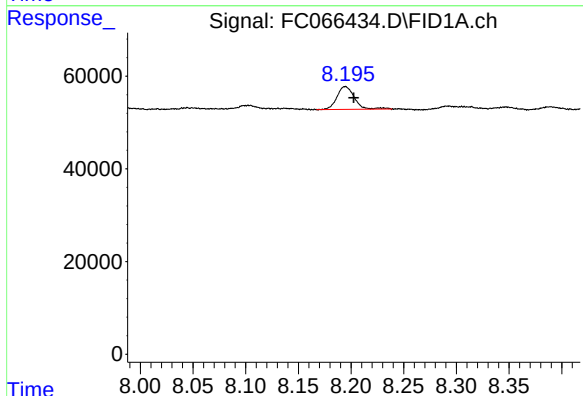




#4 n-Dodecane (C12)

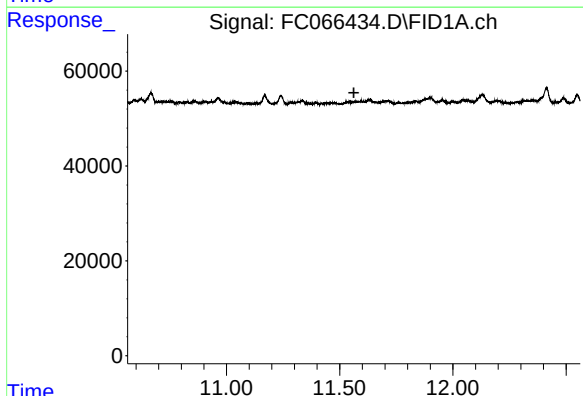
R.T.: 6.399 min
Delta R.T.: -0.007 min
Response: 93005
Conc: 0.61 ug/ml

Instrument :
FID_C
ClientSampleId :



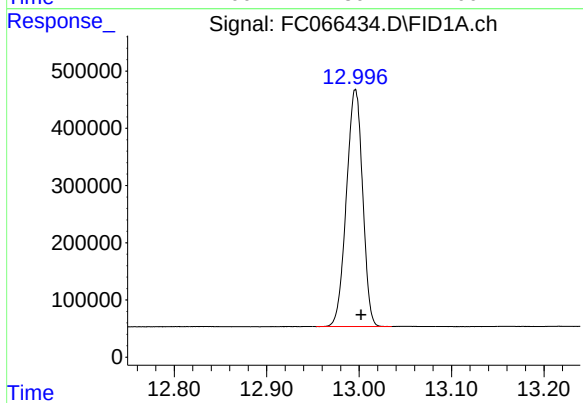
#6 n-Tetradecane (C14)

R.T.: 8.195 min
Delta R.T.: -0.008 min
Response: 57130
Conc: 0.38 ug/ml



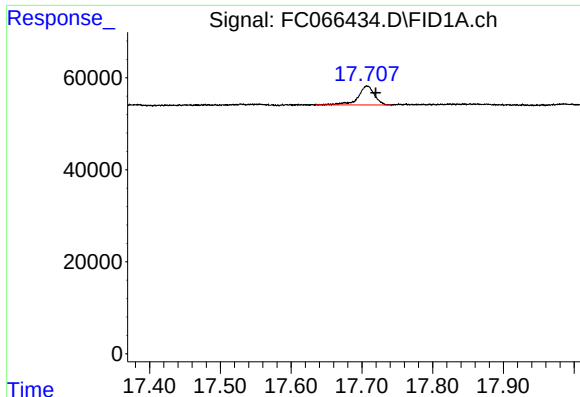
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.563 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

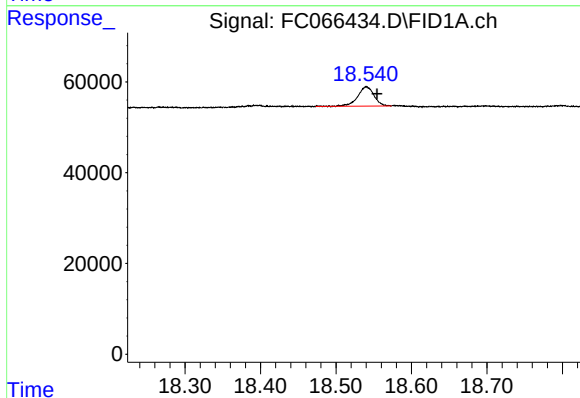
R.T.: 12.996 min
Delta R.T.: -0.006 min
Response: 5048286
Conc: 41.16 ug/ml



#17 n-Tricontane (C30)

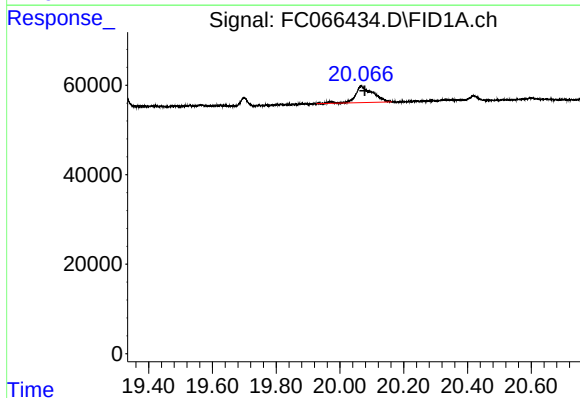
R.T.: 17.707 min
Delta R.T.: -0.012 min
Response: 65054
Conc: 0.48 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.540 min
Delta R.T.: -0.014 min
Response: 63632
Conc: 0.49 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.066 min
Delta R.T.: -0.011 min
Response: 139168
Conc: 1.21 ug/ml