

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052324AL\
 Data File : FC066444.D
 Signal(s) : FID1A.ch
 Acq On : 23 May 2024 12:45
 Operator : YP/AJ
 Sample : P2560-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 24 02:52:40 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	2844568	23.191 ug/ml
Spiked Amount 50.000		Recovery =	46.38%
Target Compounds			
4) T n-Dodecane (C12)	6.399	122369	0.796 ug/ml
6) T n-Tetradecane (C14)	8.196	69339	0.458 ug/ml
11) T n-Heneicosane (C21)	13.214	176674	1.257 ug/ml
20) T n-Hexatriacontane (C36)	20.068	130291	1.134 ug/ml

(f)=RT Delta > 1/2 Window

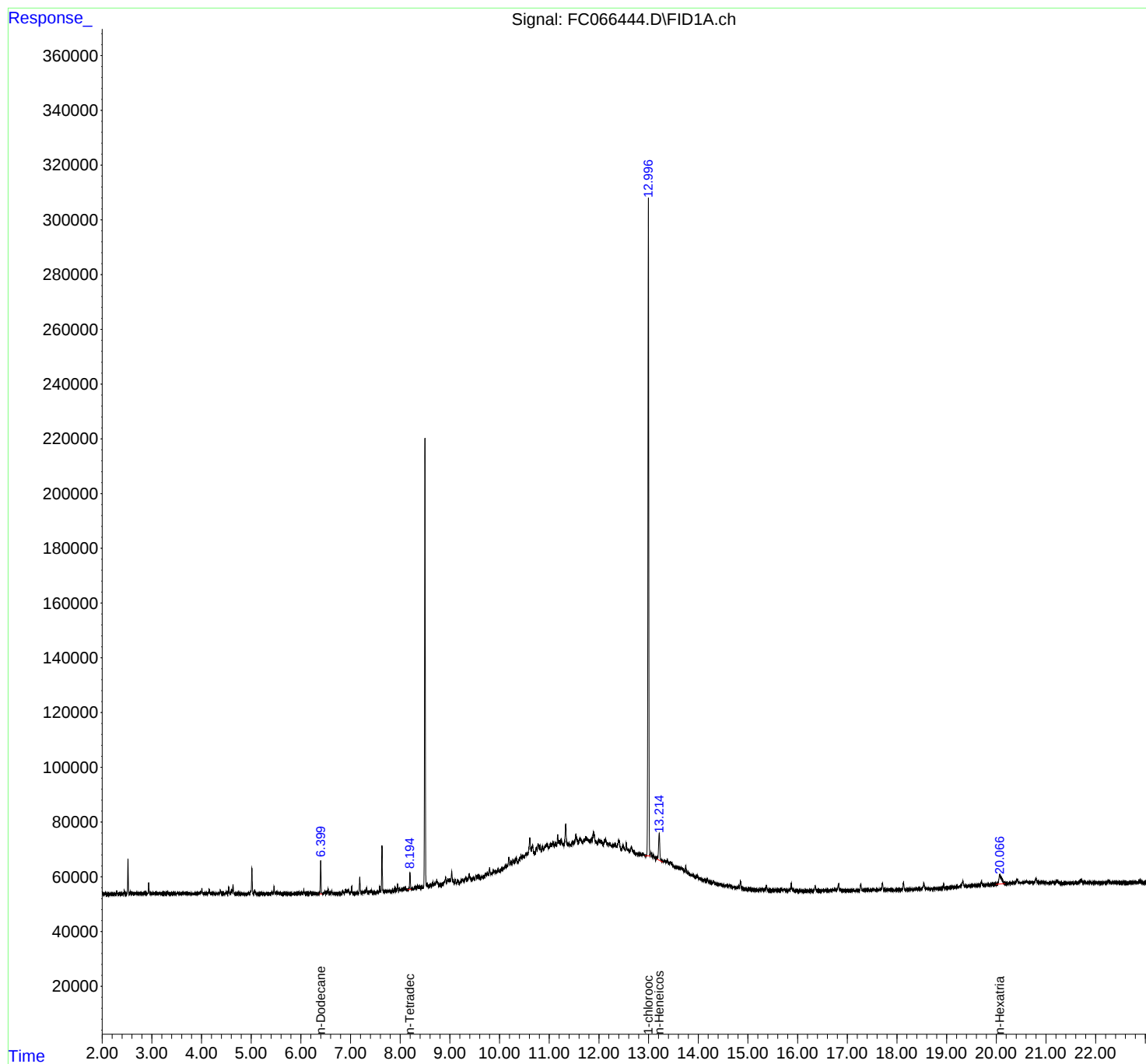
(m)=manual int.

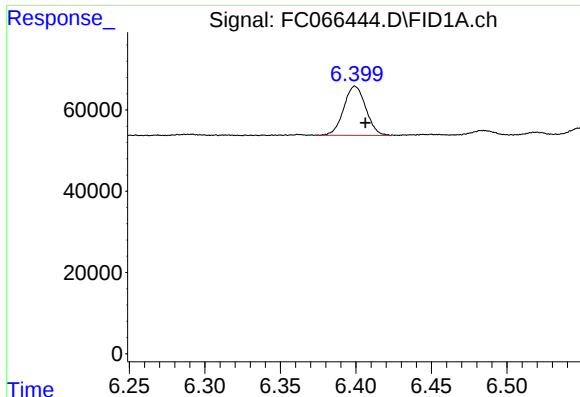
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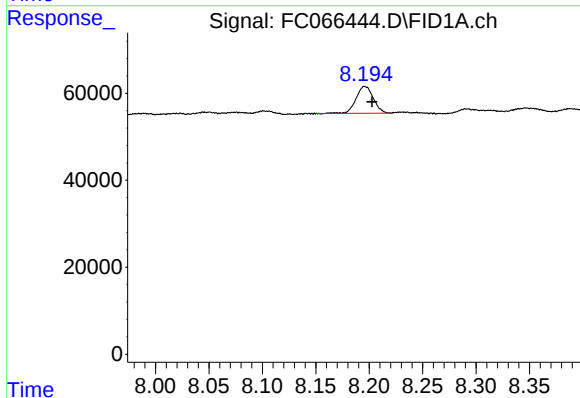




#4 n-Dodecane (C12)

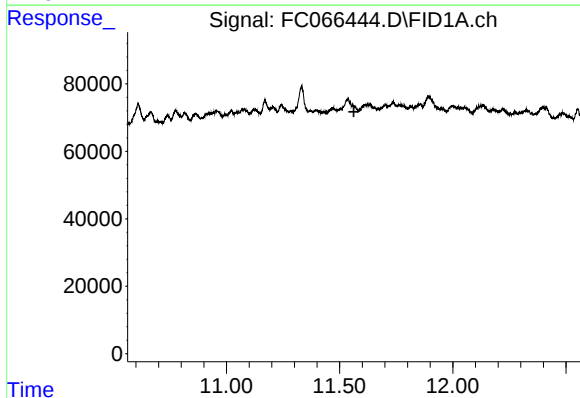
R.T.: 6.399 min
Delta R.T.: -0.007 min
Response: 122369
Conc: 0.80 ug/ml

Instrument :
FID_C
ClientSampleId :



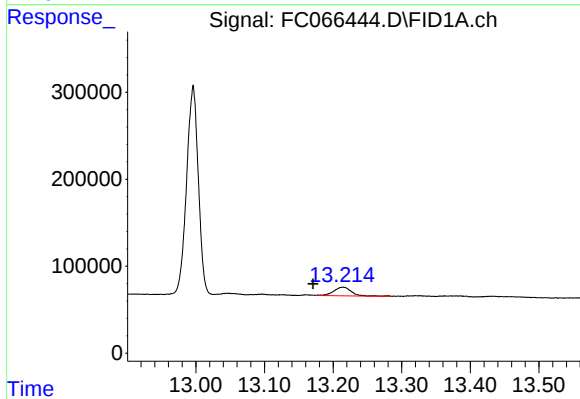
#6 n-Tetradecane (C14)

R.T.: 8.196 min
Delta R.T.: -0.006 min
Response: 69339
Conc: 0.46 ug/ml



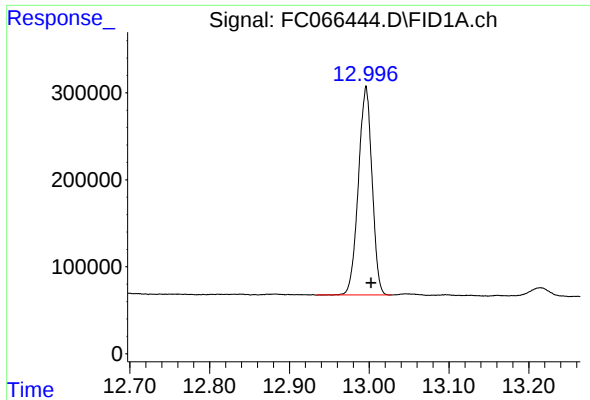
#9 ortho-Terphenyl (SURR)

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



#11 n-Heneicosane (C21)

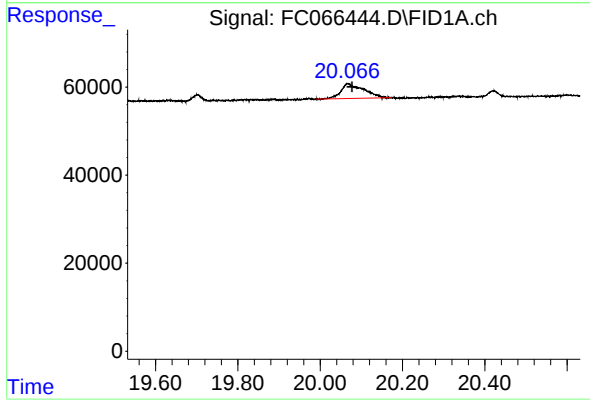
R.T.: 13.214 min
Delta R.T.: 0.044 min
Response: 176674
Conc: 1.26 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.996 min
Delta R.T.: -0.006 min
Response: 2844568
Conc: 23.19 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.068 min
Delta R.T.: -0.010 min
Response: 130291
Conc: 1.13 ug/ml