

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070224AL\
 Data File : FC066720.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2024 18:18
 Operator : YP/AJ
 Sample : P3141-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 03 03:01:50 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...	12.964	3321765	24.074 ug/ml
Spiked Amount 50.000		Recovery =	48.15%
Target Compounds			
4) T n-Dodecane (C12)	6.373	125946	0.831 ug/ml
6) T n-Tetradecane (C14)	8.168	119470	0.788 ug/ml
13) T n-Docosane (C22)	13.716	49365	0.308 ug/ml
14) T n-Tetracosane (C24)	14.819	67577	0.426 ug/ml

(f)=RT Delta > 1/2 Window

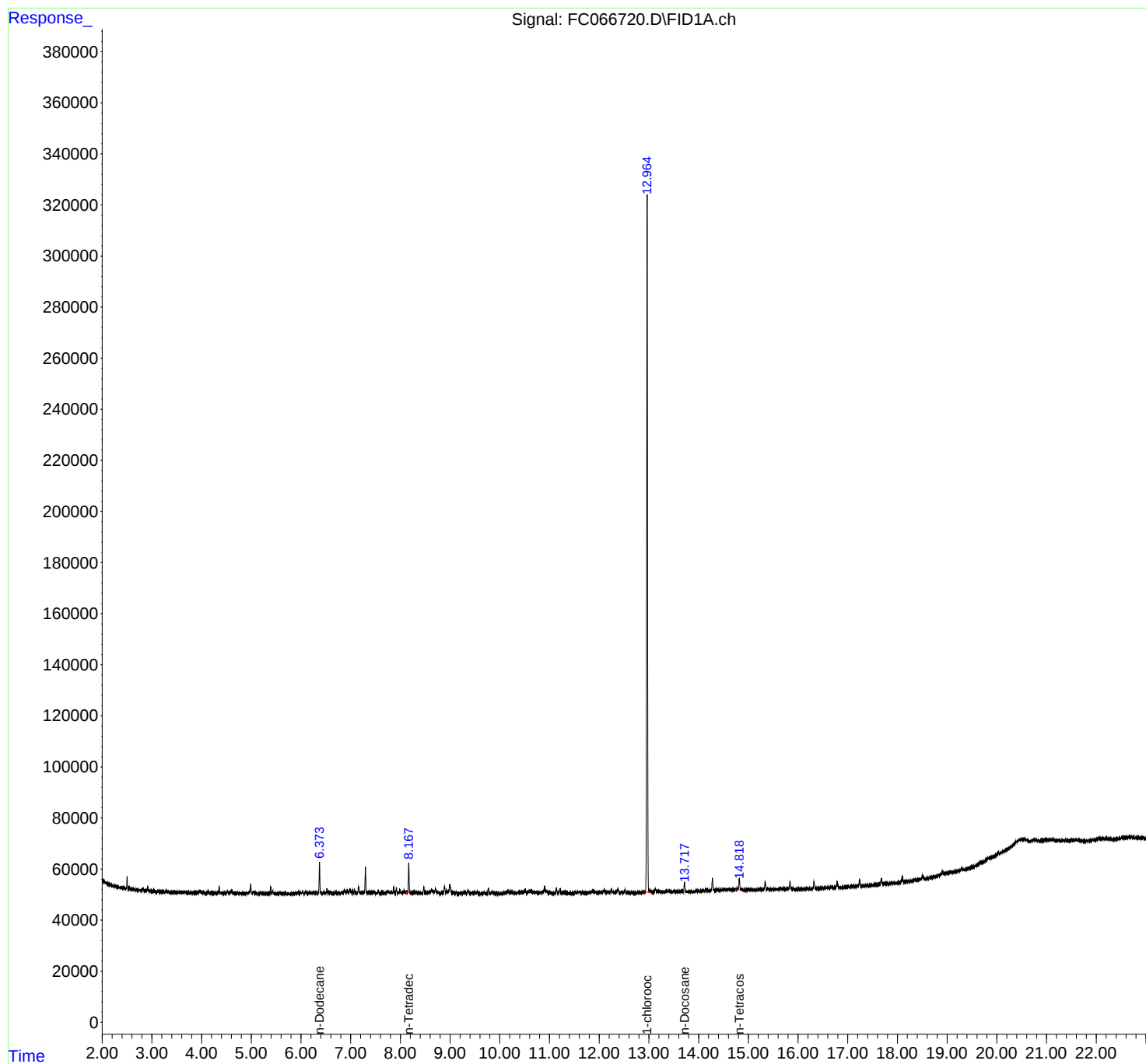
(m)=manual int.

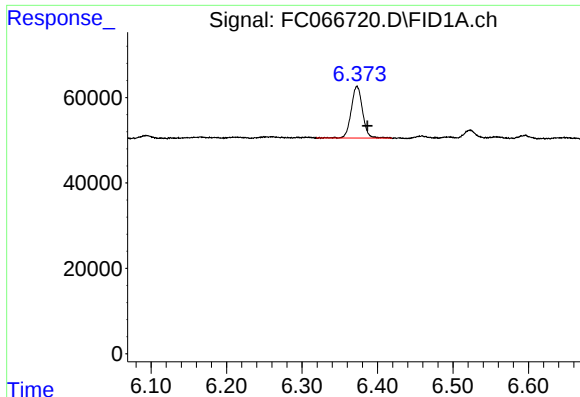
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

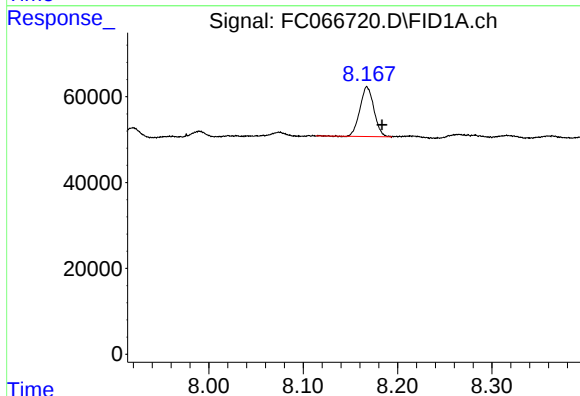




#4 n-Dodecane (C12)

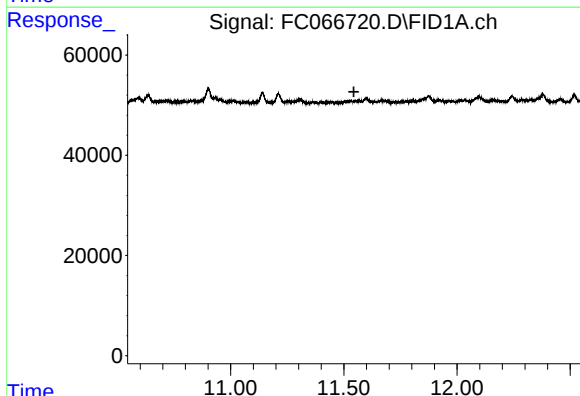
R.T.: 6.373 min
Delta R.T.: -0.014 min
Response: 125946
Conc: 0.83 ug/ml

Instrument :
FID_C
ClientSampleId :



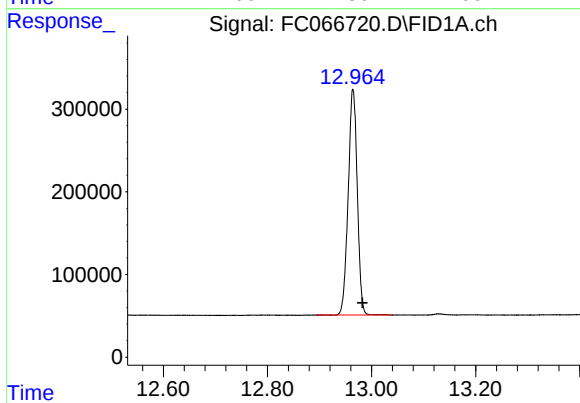
#6 n-Tetradecane (C14)

R.T.: 8.168 min
Delta R.T.: -0.016 min
Response: 119470
Conc: 0.79 ug/ml



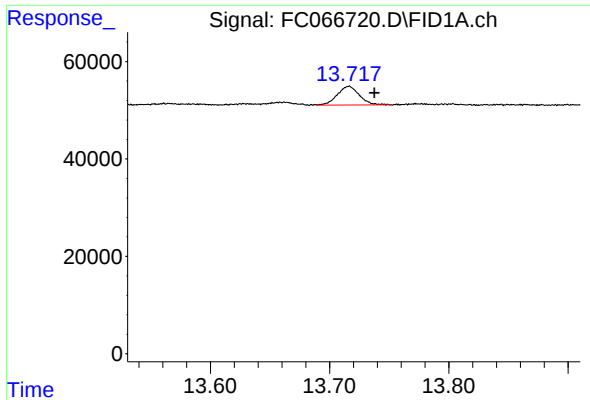
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

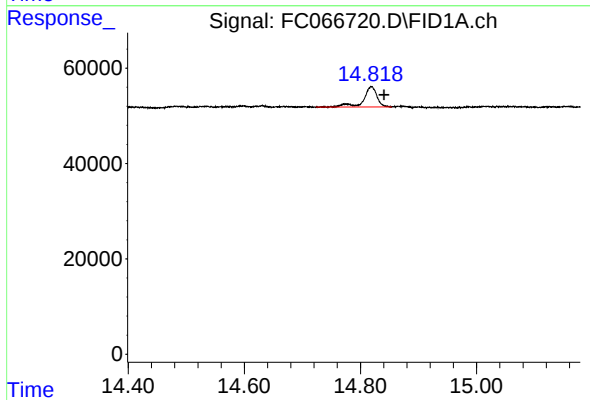
R.T.: 12.964 min
Delta R.T.: -0.018 min
Response: 3321765
Conc: 24.07 ug/ml



#13 n-Docosane (C22)

R.T.: 13.716 min
Delta R.T.: -0.022 min
Response: 49365
Conc: 0.31 ug/ml

Instrument :
FID_C
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 14.819 min
Delta R.T.: -0.022 min
Response: 67577
Conc: 0.43 ug/ml