

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070224AL\
 Data File : FC066724.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2024 21:26
 Operator : YP/AJ
 Sample : PB161882BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 03 03:02:41 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			
9) S ortho-Terphenyl (SURR)	11.522	746264	4.326 ug/ml
Spiked Amount 50.000		Recovery =	8.65%
12) S 1-chlorooctadecane (S...	12.965	5460339	39.573 ug/ml
Spiked Amount 50.000		Recovery =	79.15%
Target Compounds			
2) T n-Decane (C10)	4.355	41367	0.277 ug/ml
4) T n-Dodecane (C12)	6.372	155875	1.028 ug/ml
5) T A~2-methylnaphthalene...	6.995	41103	0.259 ug/ml
6) T n-Tetradecane (C14)	8.168	84897	0.560 ug/ml

(f)=RT Delta > 1/2 Window

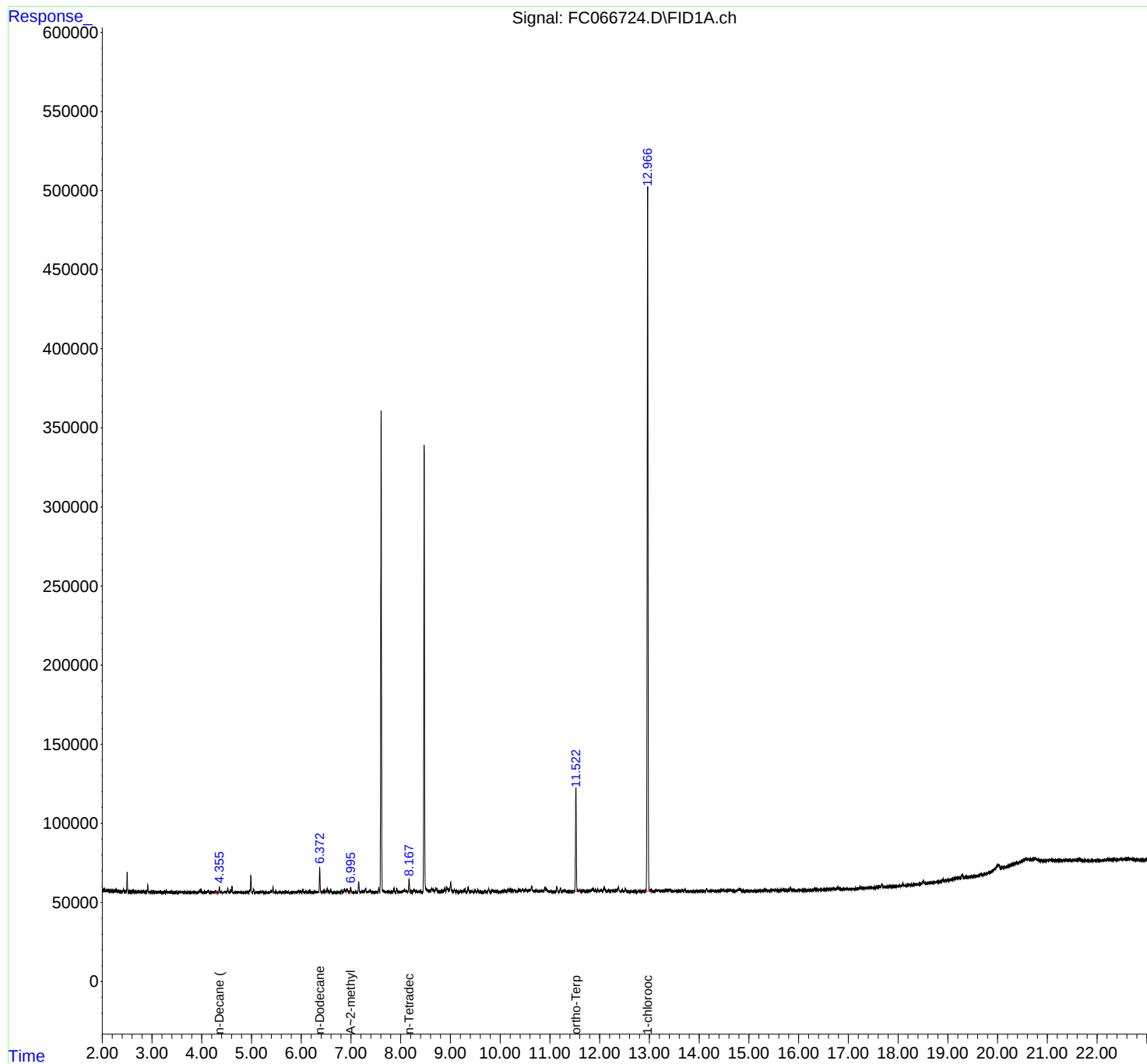
(m)=manual int.

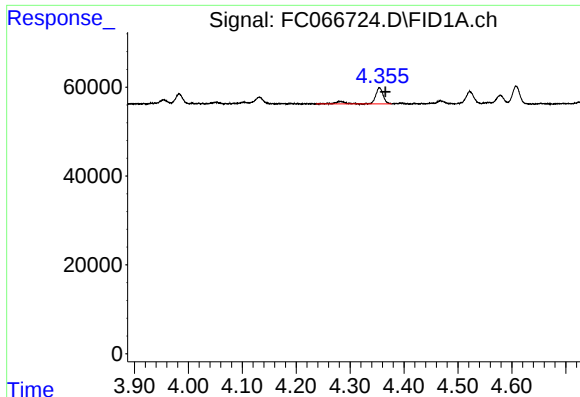
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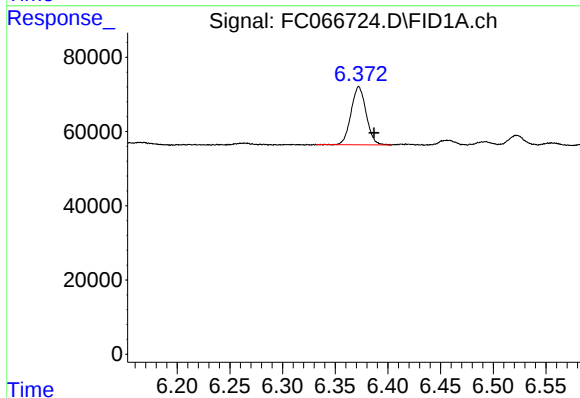




#2 n-Decane (C10)

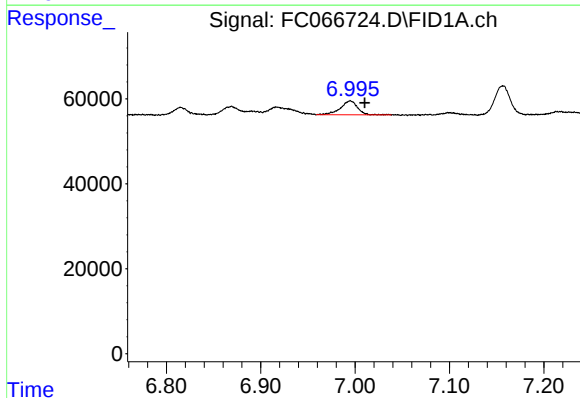
R.T.: 4.355 min
Delta R.T.: -0.011 min
Response: 41367
Conc: 0.28 ug/ml

Instrument :
FID_C
ClientSampleId :



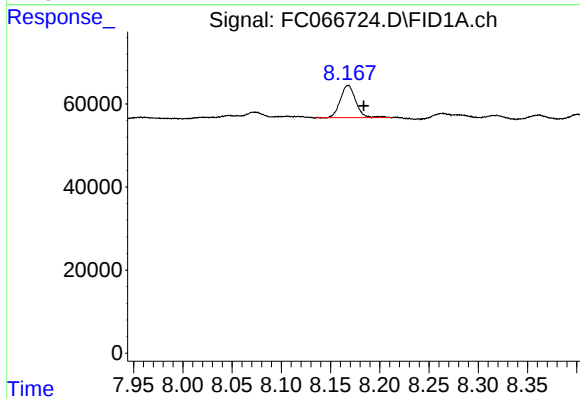
#4 n-Dodecane (C12)

R.T.: 6.372 min
Delta R.T.: -0.014 min
Response: 155875
Conc: 1.03 ug/ml



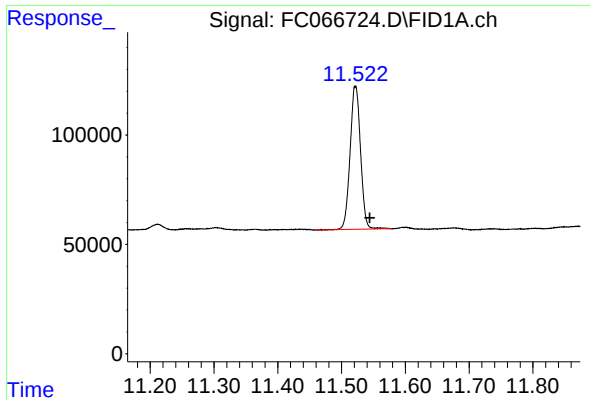
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.995 min
Delta R.T.: -0.015 min
Response: 41103
Conc: 0.26 ug/ml



#6 n-Tetradecane (C14)

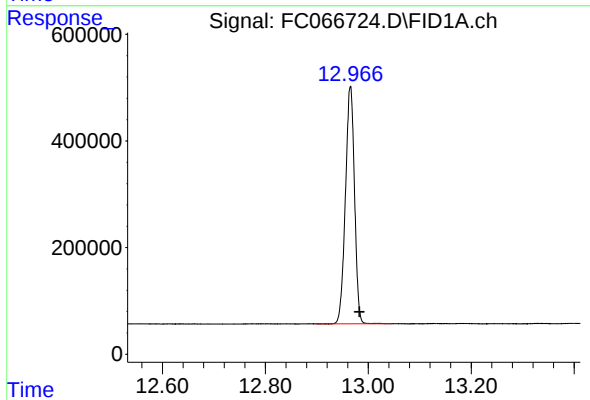
R.T.: 8.168 min
Delta R.T.: -0.016 min
Response: 84897
Conc: 0.56 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.522 min
Delta R.T.: -0.022 min
Response: 746264
Conc: 4.33 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.965 min
Delta R.T.: -0.017 min
Response: 5460339
Conc: 39.57 ug/ml