

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060321AL\
 Data File : FD037665.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jun 2021 11:32
 Operator : DD\AJ
 Sample : M2575-05DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 04 04:20:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.452	830284	7.080 ug/ml
Spiked Amount 50.000		Recovery =	14.16%
12) S 1-chlorooctadecane (S...	12.887	499931	5.502 ug/ml
Spiked Amount 50.000		Recovery =	11.00%
Target Compounds			
4) T n-Dodecane (C12)	6.324	438092	4.238 ug/ml
5) T A~2-methylnaphthalene...	6.943	153736	1.328 ug/ml
6) T n-Tetradecane (C14)	8.113	1468397	14.089 ug/ml
7) T n-Hexadecane (C16)	9.707	1739385	16.857 ug/ml
8) T n-Octadecane (C18)	11.142	1246518	11.537 ug/ml
10) T n-Eicosane (C20)	12.446	740421	6.794 ug/ml
11) T n-Heneicosane (C21)	13.055	483720	4.443 ug/ml
13) T n-Docosane (C22)	13.638	319777	2.944 ug/ml
14) T n-Tetracosane (C24)	14.735	117939	1.088 ug/ml

(f)=RT Delta > 1/2 Window

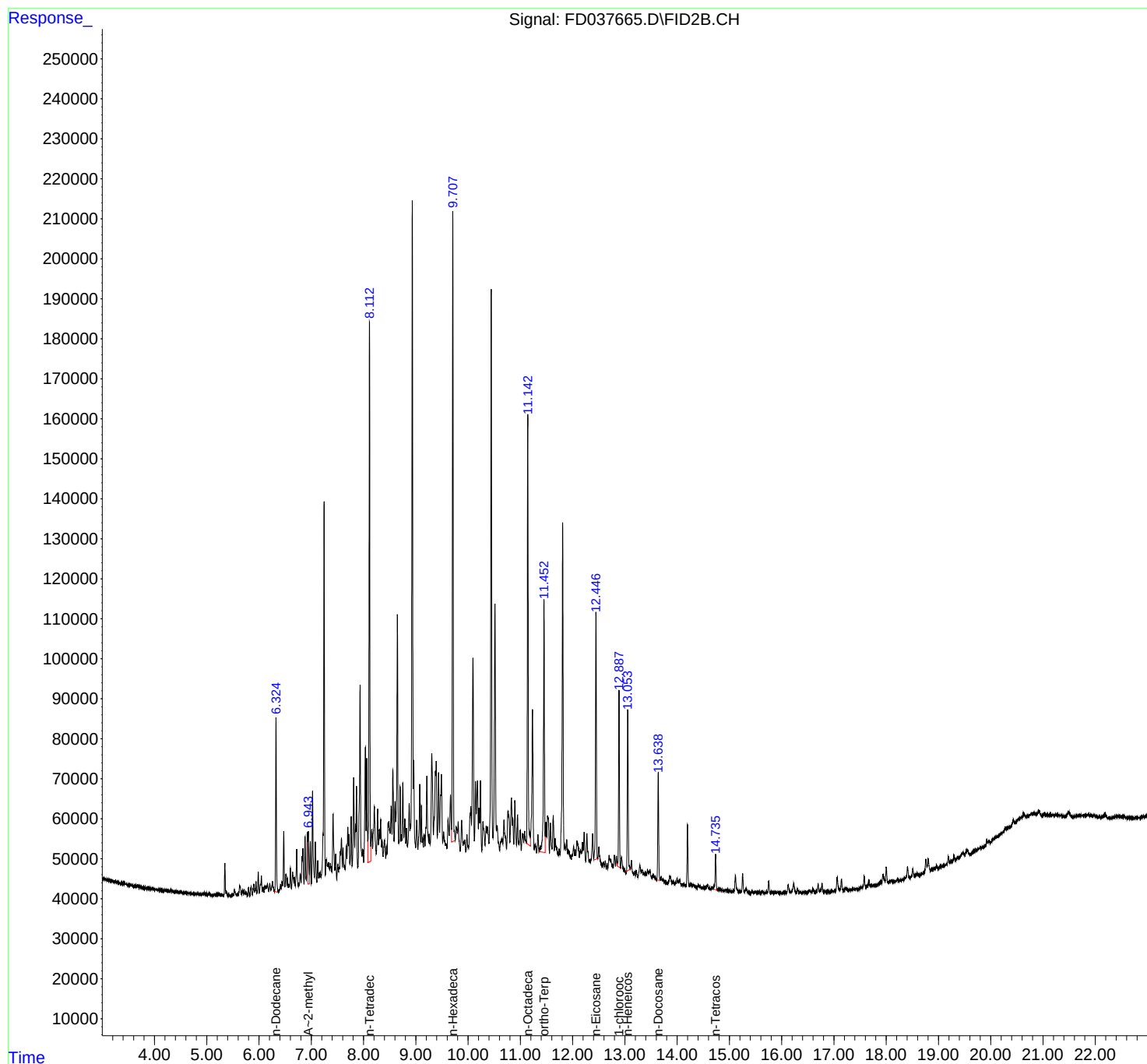
(m)=manual int.

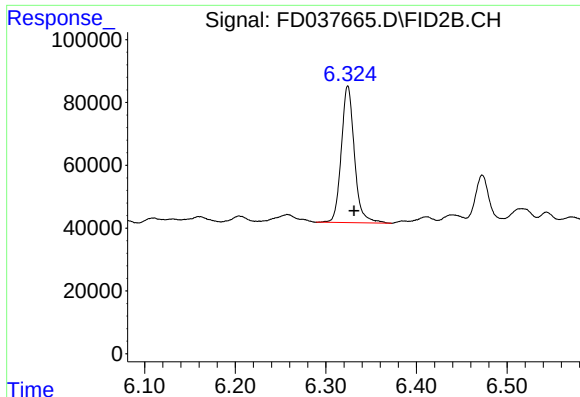
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Signal Info : 20M x 0.18mm x 0.18um

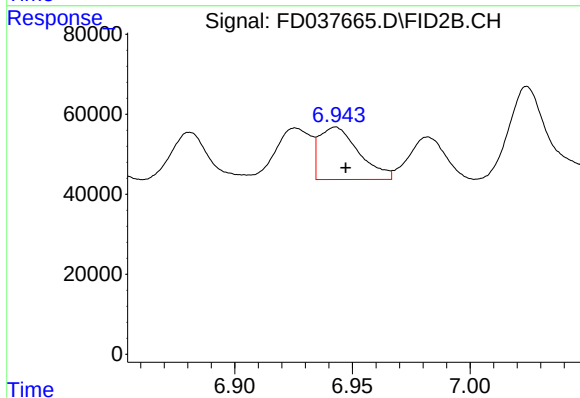




#4 n-Dodecane (C12)

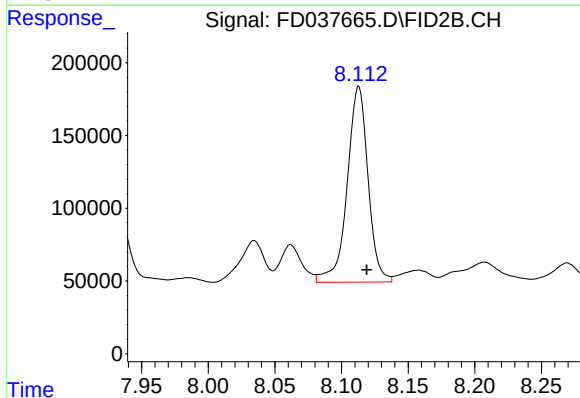
R.T.: 6.324 min
Delta R.T.: -0.007 min
Response: 438092
Conc: 4.24 ug/ml

Instrument :
FID_D
ClientSampleId :



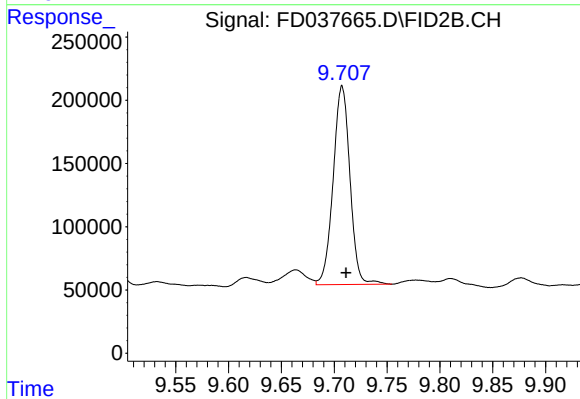
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.943 min
Delta R.T.: -0.004 min
Response: 153736
Conc: 1.33 ug/ml



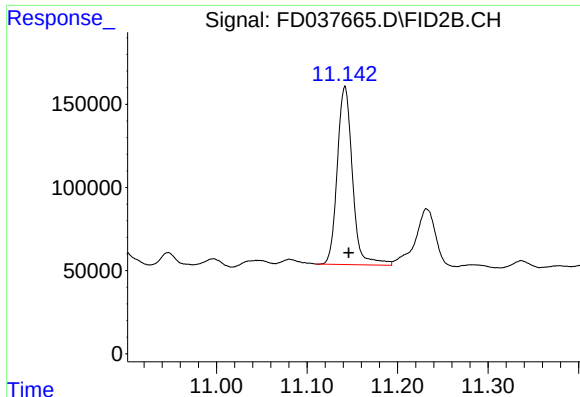
#6 n-Tetradecane (C14)

R.T.: 8.113 min
Delta R.T.: -0.006 min
Response: 1468397
Conc: 14.09 ug/ml



#7 n-Hexadecane (C16)

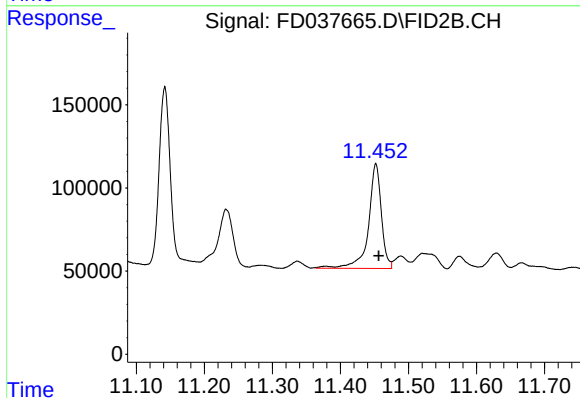
R.T.: 9.707 min
Delta R.T.: -0.004 min
Response: 1739385
Conc: 16.86 ug/ml



#8 n-Octadecane (C18)

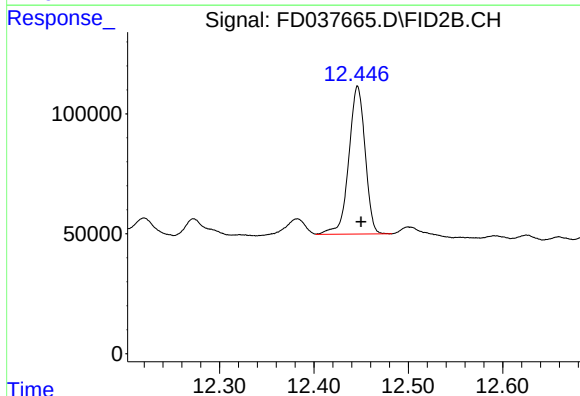
R.T.: 11.142 min
Delta R.T.: -0.004 min
Response: 1246518
Conc: 11.54 ug/ml

Instrument :
FID_D
ClientSampleId :



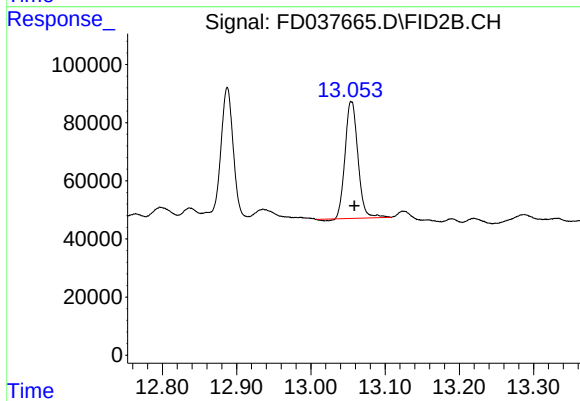
#9 ortho-Terphenyl (SURR)

R.T.: 11.452 min
Delta R.T.: -0.004 min
Response: 830284
Conc: 7.08 ug/ml



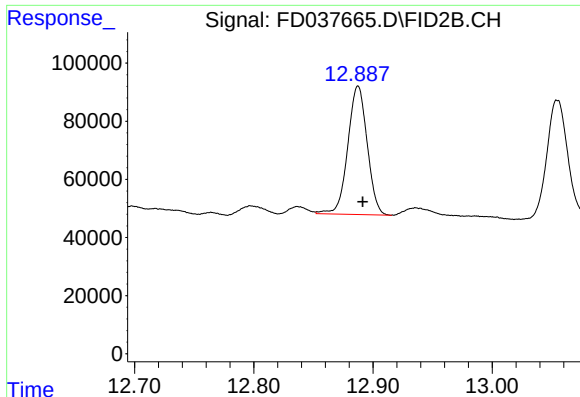
#10 n-Eicosane (C20)

R.T.: 12.446 min
Delta R.T.: -0.004 min
Response: 740421
Conc: 6.79 ug/ml



#11 n-Heneicosane (C21)

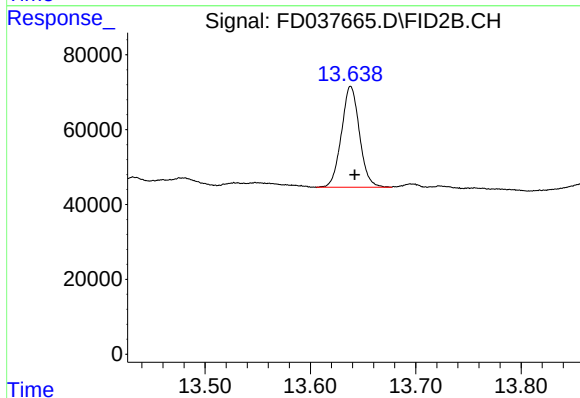
R.T.: 13.055 min
Delta R.T.: -0.004 min
Response: 483720
Conc: 4.44 ug/ml



#12 1-chlorooctadecane (SURR)

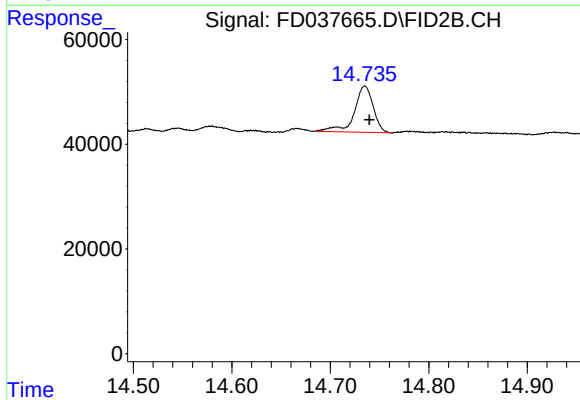
R.T.: 12.887 min
Delta R.T.: -0.004 min
Response: 499931
Conc: 5.50 ug/ml

Instrument :
FID_D
ClientSampleId :



#13 n-Docosane (C22)

R.T.: 13.638 min
Delta R.T.: -0.004 min
Response: 319777
Conc: 2.94 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.735 min
Delta R.T.: -0.005 min
Response: 117939
Conc: 1.09 ug/ml