

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010721AL\
 Data File : FD035959.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jan 2021 1:05
 Operator : DD\AJ
 Sample : M1034-04
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 08 02:04:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 01:48:46 2020
 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)	11.477	3678165	27.828 ug/ml
Spiked Amount 50.000		Recovery =	55.66%
12) S 1-chlorooctadecane (S...	12.909	2858924	27.018 ug/ml
Spiked Amount 50.000		Recovery =	54.04%
Target Compounds			
2) T n-Decane (C10)	4.342	158393	1.387 ug/ml
3) T A~Naphthalene (C11.7)	5.928	225773	1.858 ug/ml
4) T n-Dodecane (C12)	6.347	1170018	9.890 ug/ml
5) T A~2-methylnaphthalene...	6.974	742019	6.013 ug/ml
6) T n-Tetradecane (C14)	8.133	2046595	17.188 ug/ml
7) T n-Hexadecane (C16)	9.728	2097199	17.904 ug/ml
8) T n-Octadecane (C18)	11.161	1527106	12.363 ug/ml
10) T n-Eicosane (C20)	12.464	988869	7.897 ug/ml
11) T n-Heneicosane (C21)	13.074	479110	3.834 ug/ml
13) T n-Docosane (C22)	13.656	330864	2.660 ug/ml
14) T n-Tetracosane (C24)	14.755	89982	0.730 ug/ml

(f)=RT Delta > 1/2 Window

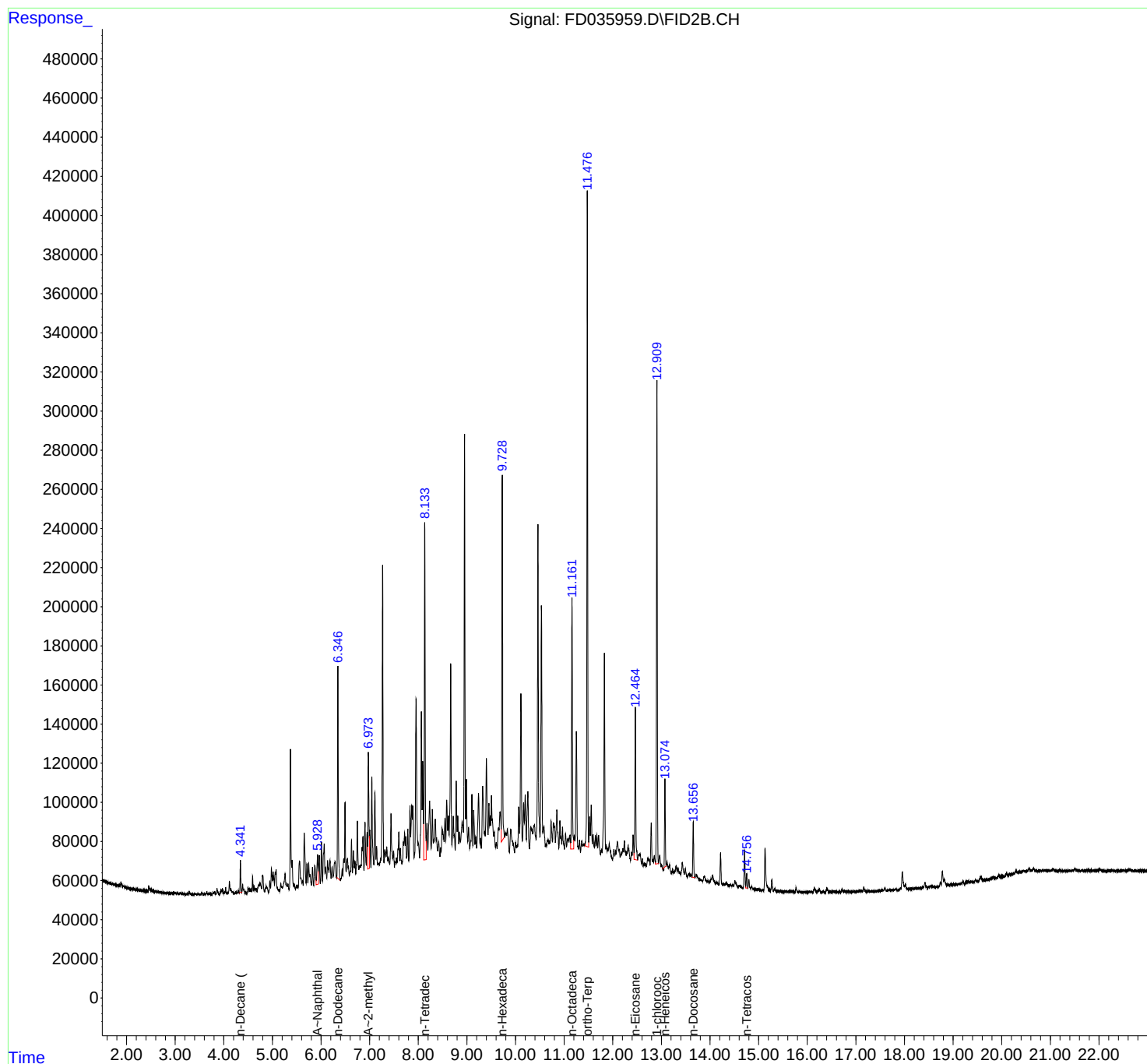
(m)=manual int.

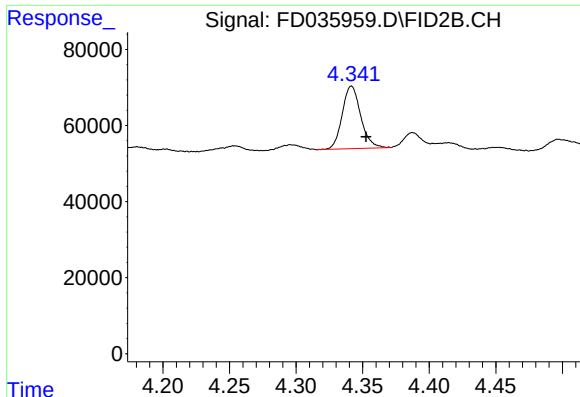
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

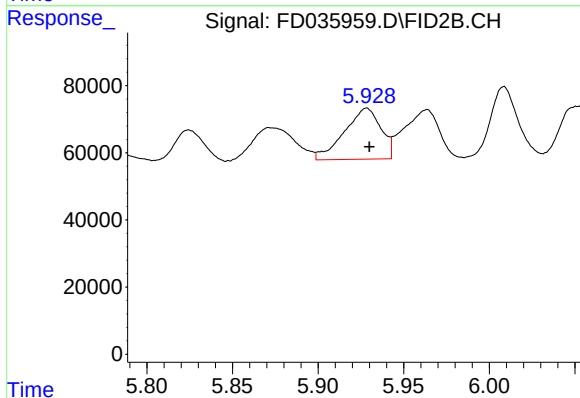




#2 n-Decane (C10)

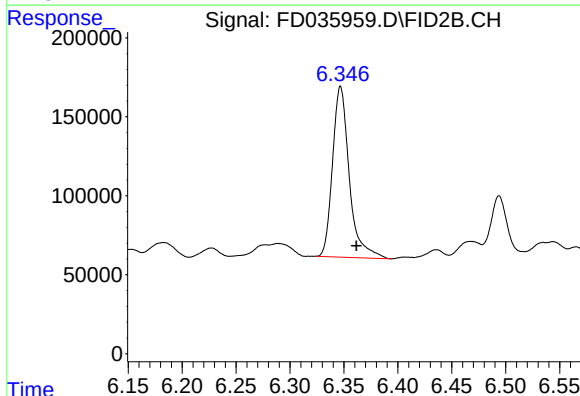
R.T.: 4.342 min
Delta R.T.: -0.011 min
Response: 158393
Conc: 1.39 ug/ml

Instrument :
FID_D
ClientSampleId :



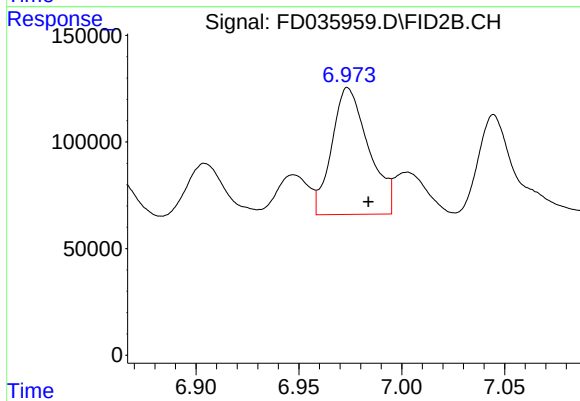
#3 A~Naphthalene (C11.7)

R.T.: 5.928 min
Delta R.T.: -0.002 min
Response: 225773
Conc: 1.86 ug/ml



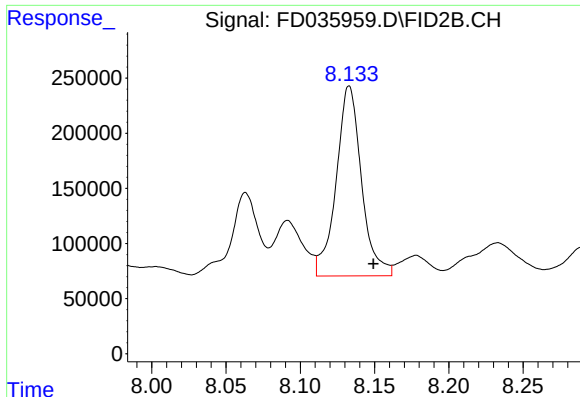
#4 n-Dodecane (C12)

R.T.: 6.347 min
Delta R.T.: -0.015 min
Response: 1170018
Conc: 9.89 ug/ml



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

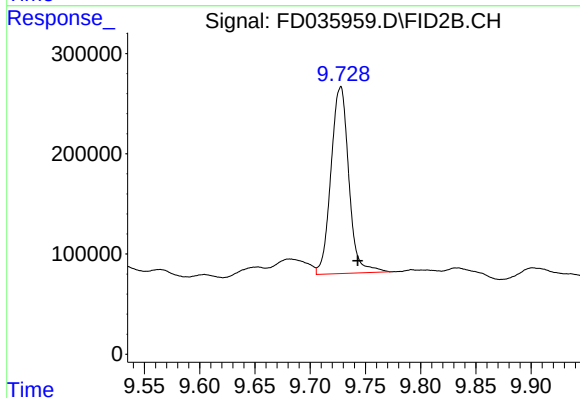
R.T.: 6.974 min
Delta R.T.: -0.010 min
Response: 742019
Conc: 6.01 ug/ml



#6 n-Tetradecane (C14)

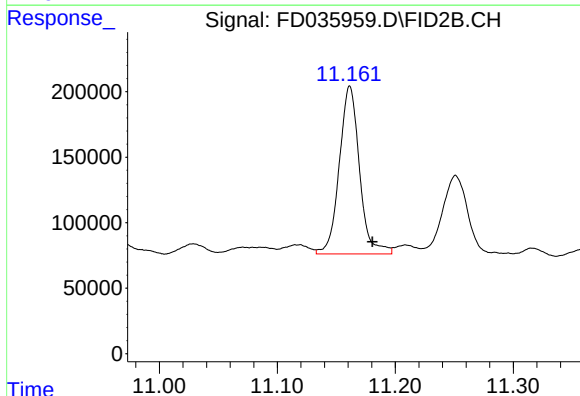
R.T.: 8.133 min
Delta R.T.: -0.016 min
Response: 2046595
Conc: 17.19 ug/ml

Instrument :
FID_D
ClientSampleId :



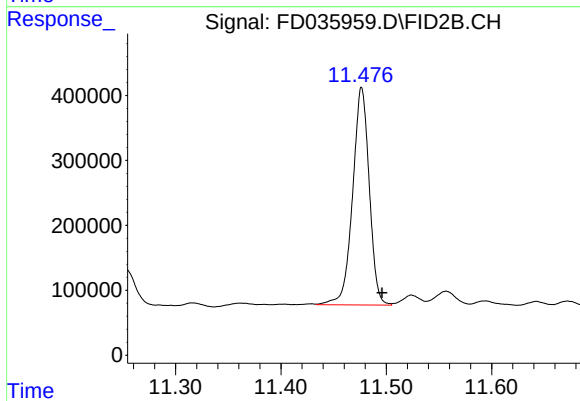
#7 n-Hexadecane (C16)

R.T.: 9.728 min
Delta R.T.: -0.016 min
Response: 2097199
Conc: 17.90 ug/ml



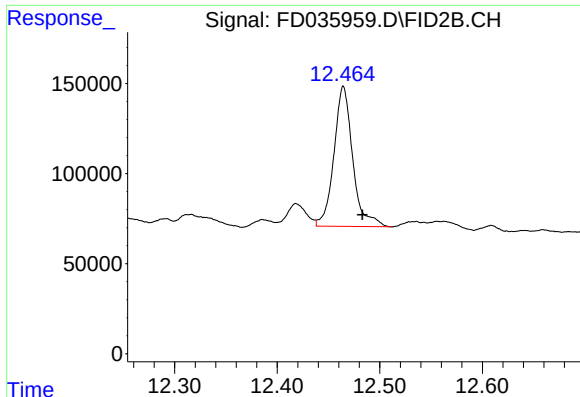
#8 n-Octadecane (C18)

R.T.: 11.161 min
Delta R.T.: -0.019 min
Response: 1527106
Conc: 12.36 ug/ml



#9 ortho-Terphenyl (SURR)

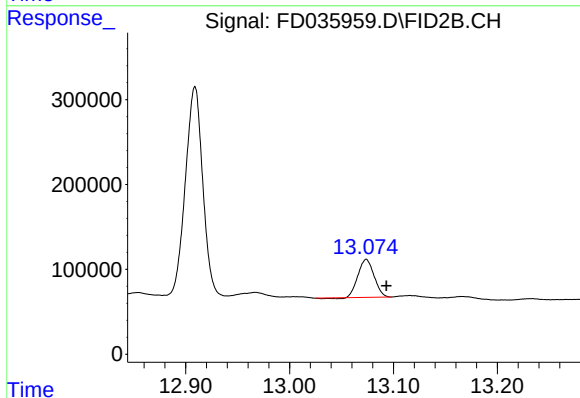
R.T.: 11.477 min
Delta R.T.: -0.019 min
Response: 3678165
Conc: 27.83 ug/ml



#10 n-Eicosane (C20)

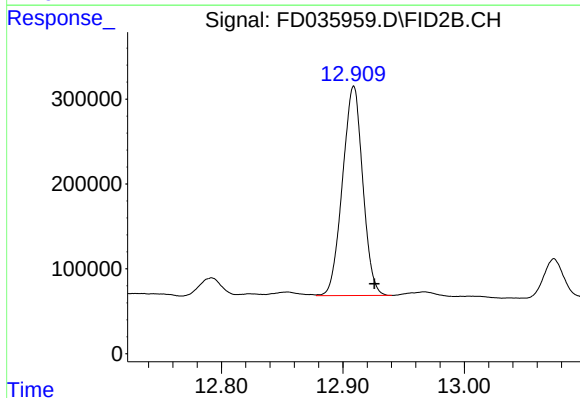
R.T.: 12.464 min
Delta R.T.: -0.018 min
Response: 988869
Conc: 7.90 ug/ml

Instrument :
FID_D
ClientSampleId :



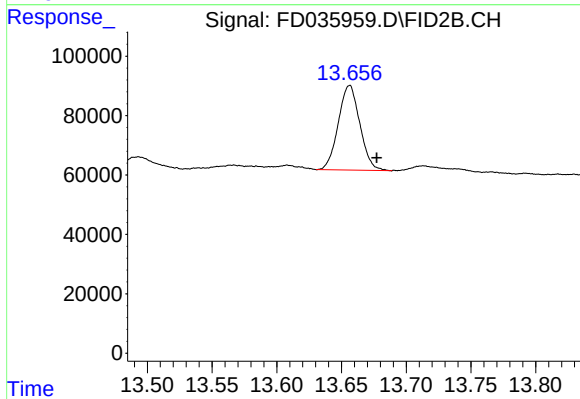
#11 n-Heneicosane (C21)

R.T.: 13.074 min
Delta R.T.: -0.020 min
Response: 479110
Conc: 3.83 ug/ml



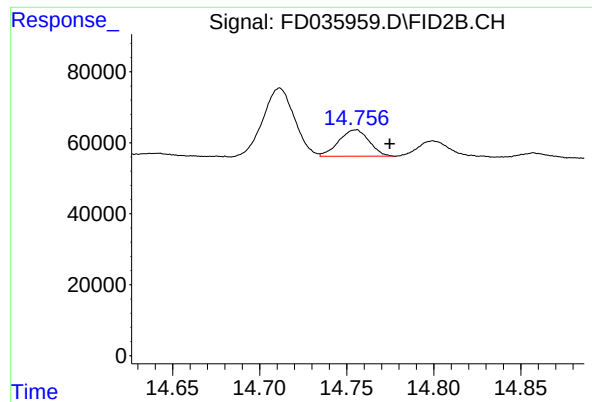
#12 1-chlorooctadecane (SURR)

R.T.: 12.909 min
Delta R.T.: -0.017 min
Response: 2858924
Conc: 27.02 ug/ml



#13 n-Docosane (C22)

R.T.: 13.656 min
Delta R.T.: -0.021 min
Response: 330864
Conc: 2.66 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.755 min
Delta R.T.: -0.020 min
Response: 89982
Conc: 0.73 ug/ml

Instrument :
FID_D
ClientSampleId :