

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092921AL\
 Data File : FC055904.D
 Signal(s) : FID1A.CH
 Acq On : 29 Sep 2021 23:10
 Operator : AJ\MA
 Sample : M3964-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 30 01:37:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 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)	11.652	7313435	61.633 ug/ml
Spiked Amount 50.000		Recovery =	123.27%
12) S 1-chlorooctadecane (S...	13.082	4358536	47.441 ug/ml
Spiked Amount 50.000		Recovery =	94.88%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.112	315363	2.621 ug/ml
6) T n-Tetradecane (C14)	8.249	270131	2.442 ug/ml
7) T n-Hexadecane (C16)	9.883	982430	8.875 ug/ml
8) T n-Octadecane (C18)	11.328	3339712	29.840 ug/ml
10) T n-Eicosane (C20)	12.634	1355684	12.412 ug/ml
11) T n-Heneicosane (C21)	13.245	633000	5.822 ug/ml
13) T n-Docosane (C22)	13.831	300494	2.814 ug/ml

(f)=RT Delta > 1/2 Window

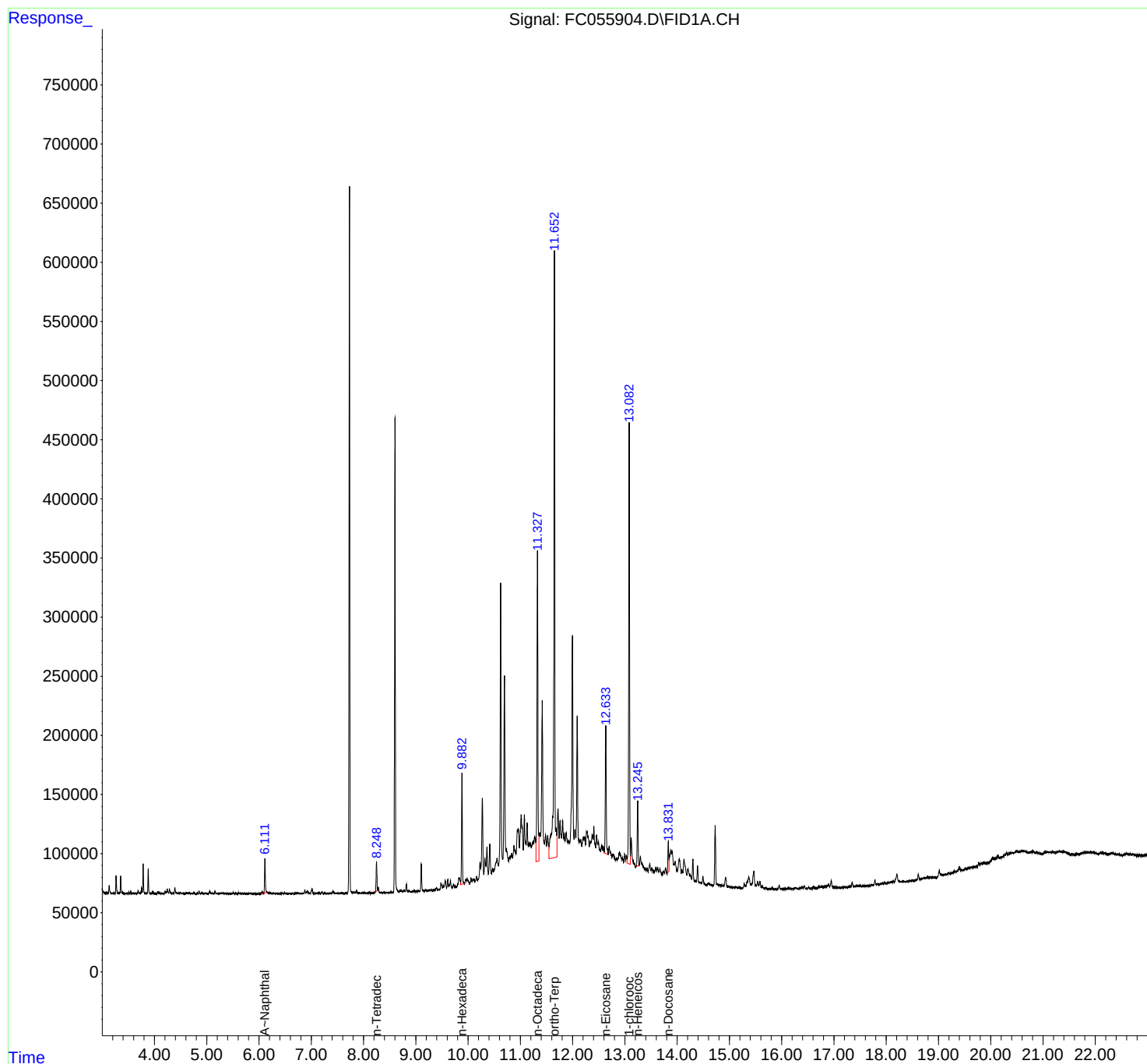
(m)=manual int.

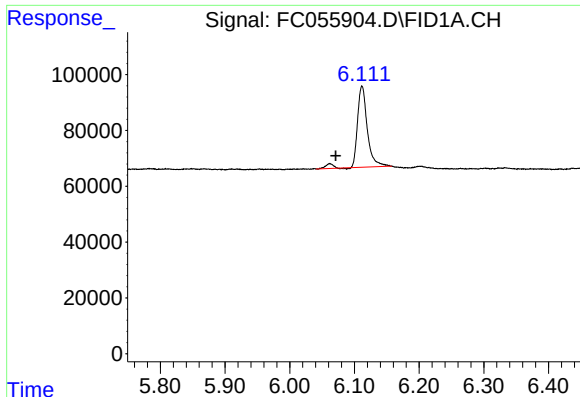
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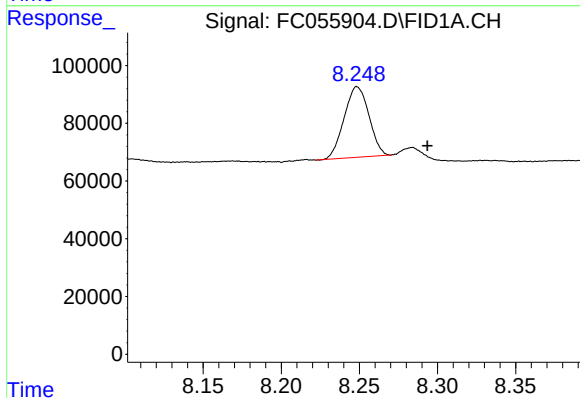




#3 A~Naphthalene (C11.7)

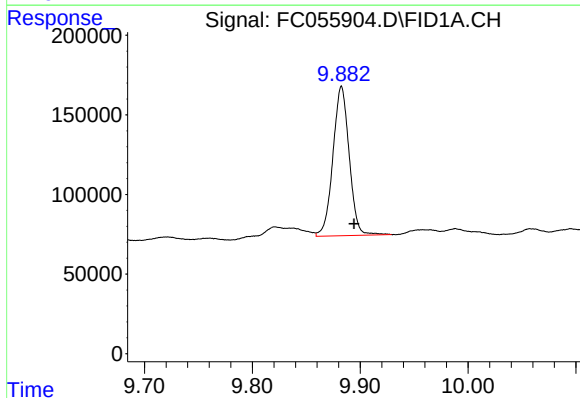
R.T.: 6.112 min
Delta R.T.: 0.041 min
Response: 315363
Conc: 2.62 ug/ml

Instrument :
FID_C
ClientSampleId :



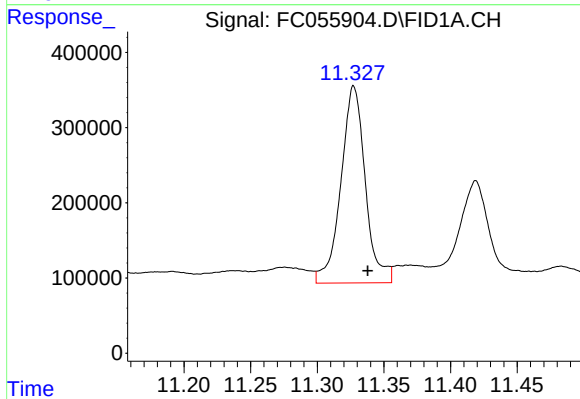
#6 n-Tetradecane (C14)

R.T.: 8.249 min
Delta R.T.: -0.045 min
Response: 270131
Conc: 2.44 ug/ml



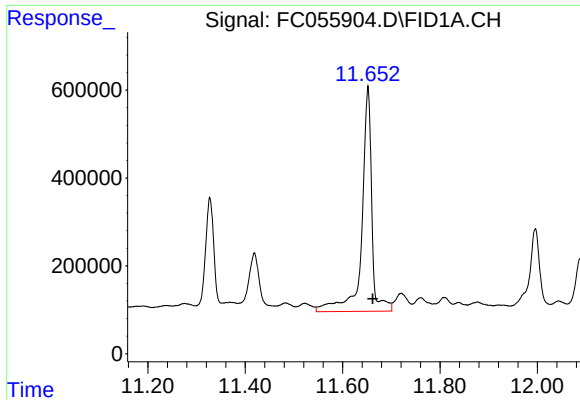
#7 n-Hexadecane (C16)

R.T.: 9.883 min
Delta R.T.: -0.012 min
Response: 982430
Conc: 8.88 ug/ml



#8 n-Octadecane (C18)

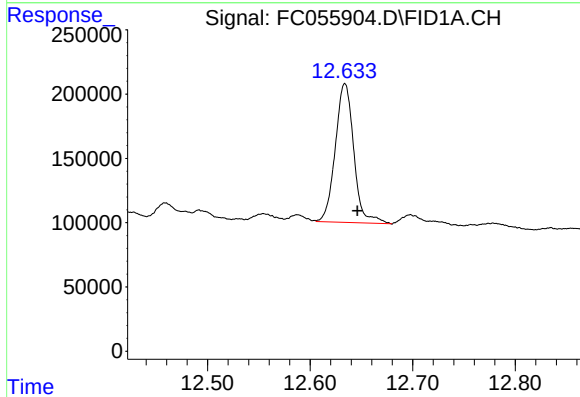
R.T.: 11.328 min
Delta R.T.: -0.010 min
Response: 3339712
Conc: 29.84 ug/ml



#9 ortho-Terphenyl (SURR)

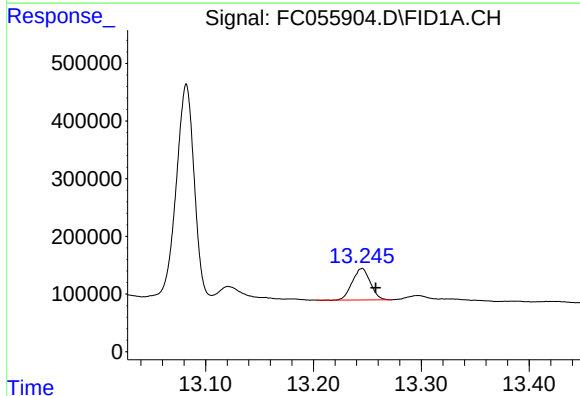
R.T.: 11.652 min
Delta R.T.: -0.010 min
Response: 7313435
Conc: 61.63 ug/ml

Instrument :
FID_C
ClientSampleId :



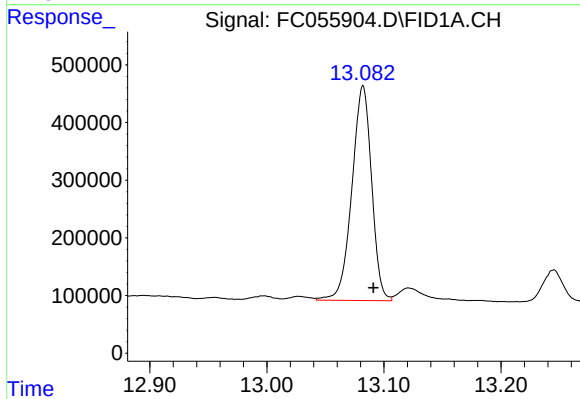
#10 n-Eicosane (C20)

R.T.: 12.634 min
Delta R.T.: -0.012 min
Response: 1355684
Conc: 12.41 ug/ml



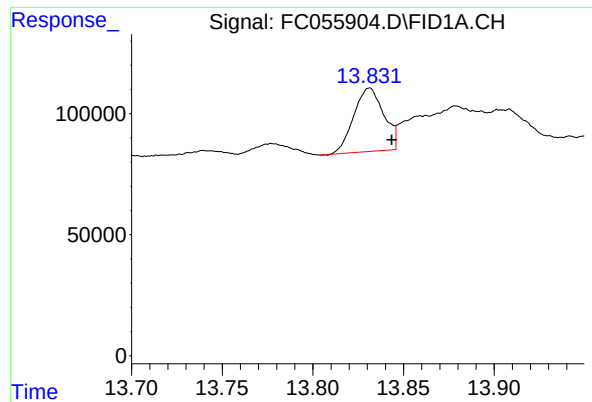
#11 n-Heneicosane (C21)

R.T.: 13.245 min
Delta R.T.: -0.013 min
Response: 633000
Conc: 5.82 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.082 min
Delta R.T.: -0.009 min
Response: 4358536
Conc: 47.44 ug/ml



#13 n-Docosane (C22)

R.T.: 13.831 min
Delta R.T.: -0.012 min
Response: 300494
Conc: 2.81 ug/ml

Instrument :
FID_C
ClientSampleId :