

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060221AL\
 Data File : FD037651.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jun 2021 17:21
 Operator : DD\AJ
 Sample : M2575-05
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 03 03:25:50 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)	11.461	6441952	54.934 ug/ml
Spiked Amount 50.000		Recovery =	109.87%
12) S 1-chlorooctadecane (S...	12.895	3244356	35.704 ug/ml
Spiked Amount 50.000		Recovery =	71.41%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.906	320909	2.818 ug/ml
4) T n-Dodecane (C12)	6.328	2700280	26.120 ug/ml
5) T A~2-methylnaphthalene...	6.946	1127182	9.736 ug/ml
6) T n-Tetradecane (C14)	8.121	9338798	89.603 ug/ml
7) T n-Hexadecane (C16)	9.718	11892068	115.251 ug/ml
8) T n-Octadecane (C18)	11.152	9188090	85.039 ug/ml
10) T n-Eicosane (C20)	12.454	5196653	47.682 ug/ml
11) T n-Heneicosane (C21)	13.062	3067006	28.173 ug/ml
13) T n-Docosane (C22)	13.644	1667804	15.353 ug/ml
14) T n-Tetracosane (C24)	14.739	536192	4.949 ug/ml
15) T n-Hexacosane (C26)	15.755	160044	1.502 ug/ml

(f)=RT Delta > 1/2 Window

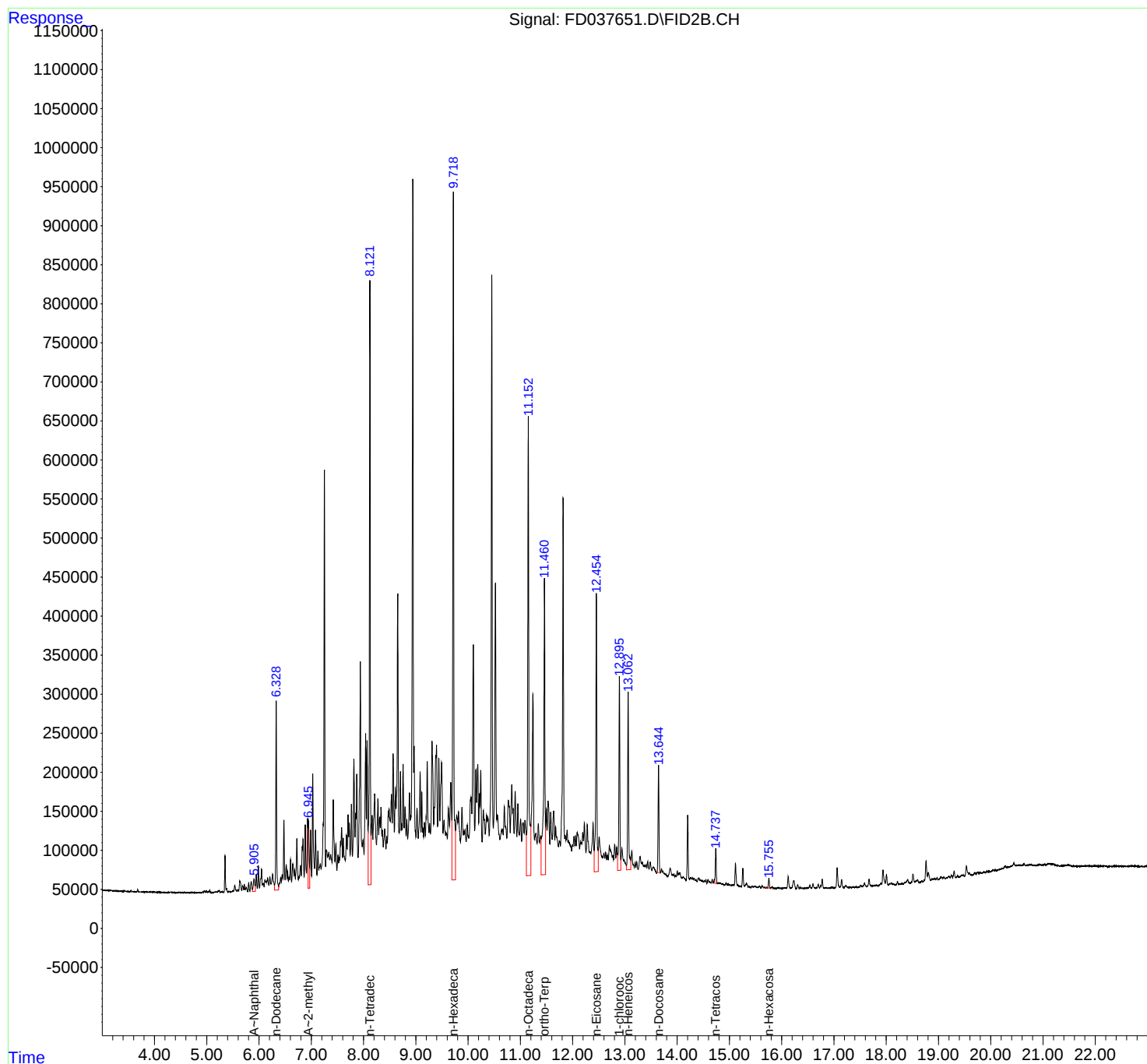
(m)=manual int.

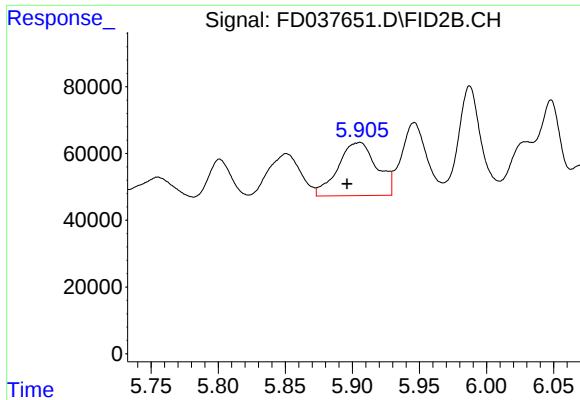
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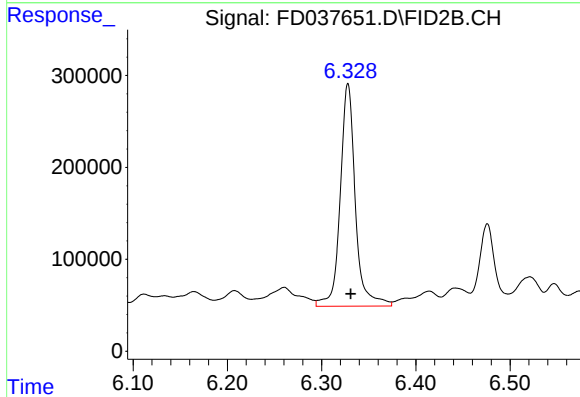




#3 A~Naphthalene (C11.7)

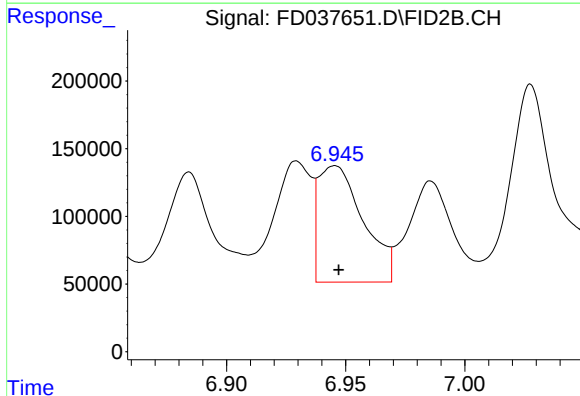
R.T.: 5.906 min
Delta R.T.: 0.010 min
Response: 320909
Conc: 2.82 ug/ml

Instrument :
FID_D
ClientSampleId :



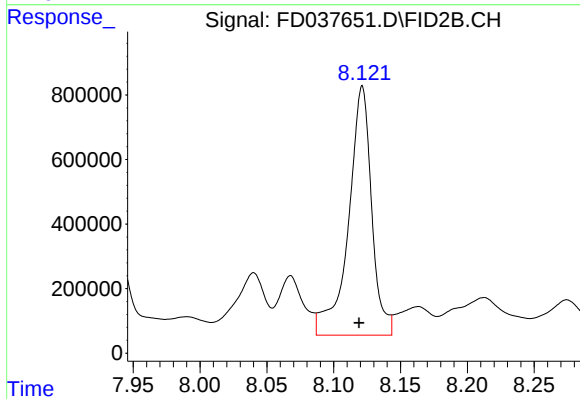
#4 n-Dodecane (C12)

R.T.: 6.328 min
Delta R.T.: -0.003 min
Response: 2700280
Conc: 26.12 ug/ml



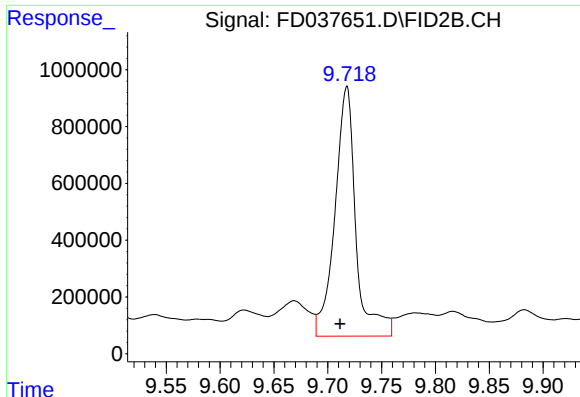
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 1127182
Conc: 9.74 ug/ml



#6 n-Tetradecane (C14)

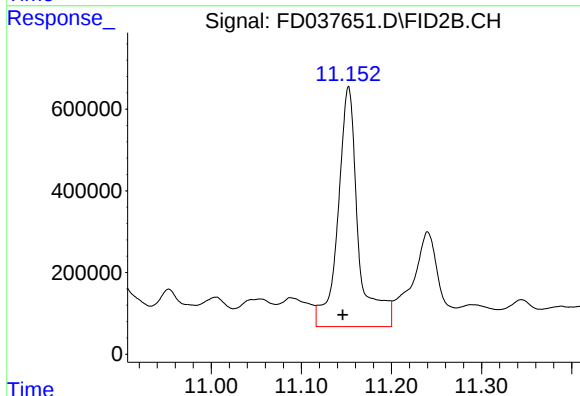
R.T.: 8.121 min
Delta R.T.: 0.002 min
Response: 9338798
Conc: 89.60 ug/ml



#7 n-Hexadecane (C16)

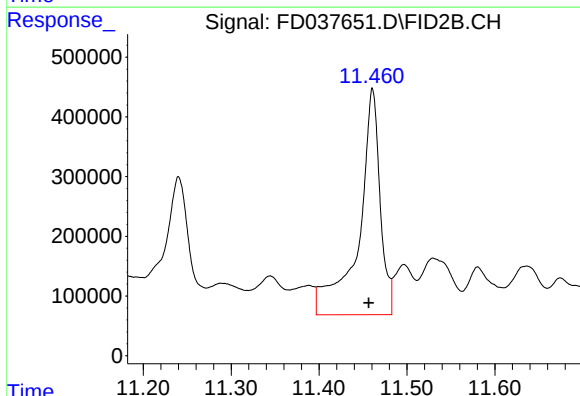
R.T.: 9.718 min
Delta R.T.: 0.006 min
Response: 11892068
Conc: 115.25 ug/ml

Instrument :
FID_D
ClientSampleId :



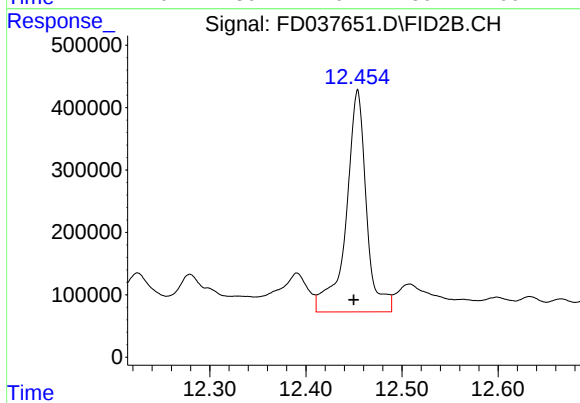
#8 n-Octadecane (C18)

R.T.: 11.152 min
Delta R.T.: 0.006 min
Response: 9188090
Conc: 85.04 ug/ml



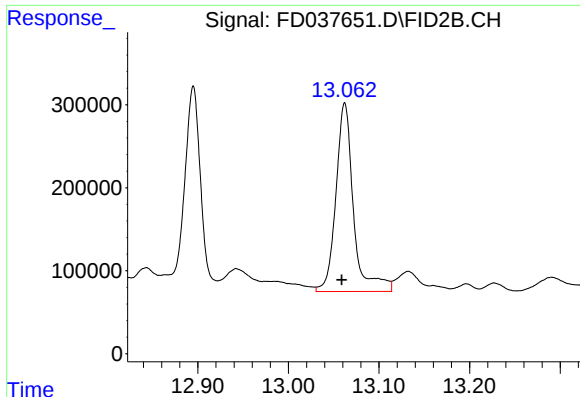
#9 ortho-Terphenyl (SURR)

R.T.: 11.461 min
Delta R.T.: 0.004 min
Response: 6441952
Conc: 54.93 ug/ml



#10 n-Eicosane (C20)

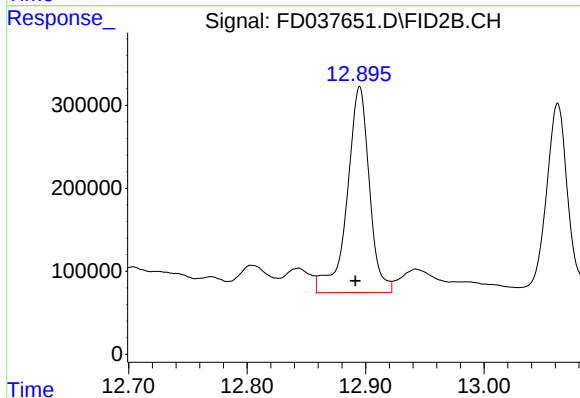
R.T.: 12.454 min
Delta R.T.: 0.004 min
Response: 5196653
Conc: 47.68 ug/ml



#11 n-Heneicosane (C21)

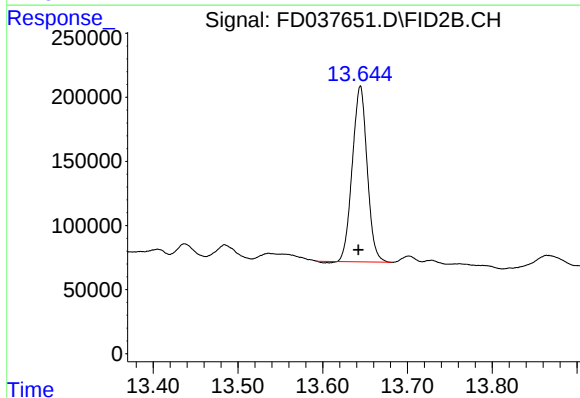
R.T.: 13.062 min
Delta R.T.: 0.003 min
Response: 3067006
Conc: 28.17 ug/ml

Instrument :
FID_D
ClientSampleId :



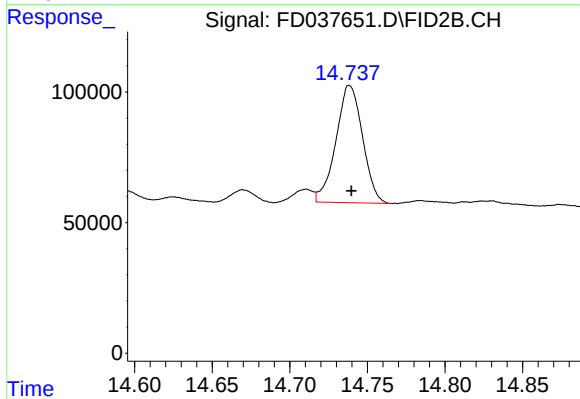
#12 1-chlorooctadecane (SURR)

R.T.: 12.895 min
Delta R.T.: 0.004 min
Response: 3244356
Conc: 35.70 ug/ml



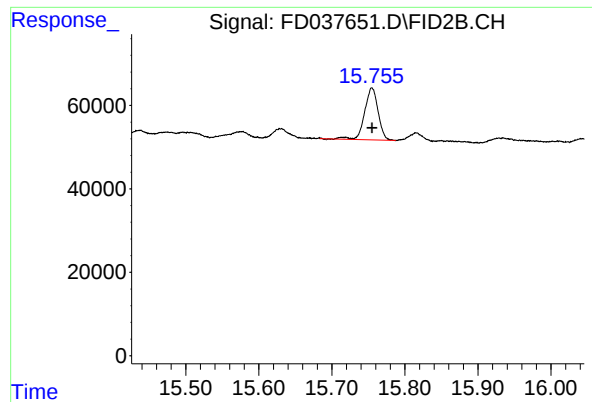
#13 n-Docosane (C22)

R.T.: 13.644 min
Delta R.T.: 0.002 min
Response: 1667804
Conc: 15.35 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.739 min
Delta R.T.: -0.001 min
Response: 536192
Conc: 4.95 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.755 min
Delta R.T.: 0.000 min
Response: 160044
Conc: 1.50 ug/ml

Instrument :
FID_D
ClientSampleId :