

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060221AL\
 Data File : FD037652.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jun 2021 17:59
 Operator : DD\AJ
 Sample : M2575-06
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 03 03:26:02 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)	11.459	3844876	32.787 ug/ml
Spiked Amount 50.000		Recovery =	65.57%
12) S 1-chlorooctadecane (S...	12.894	2946567	32.427 ug/ml
Spiked Amount 50.000		Recovery =	64.85%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.955f	82651	0.726 ug/ml
7) T n-Hexadecane (C16)	9.708	87607	0.849 ug/ml
8) T n-Octadecane (C18)	11.145	86973	0.805 ug/ml
10) T n-Eicosane (C20)	12.502f	125314	1.150 ug/ml
14) T n-Tetracosane (C24)	14.710	60473	0.558 ug/ml
16) T n-Octacosane (C28)	16.747	81482	0.769 ug/ml

(f)=RT Delta > 1/2 Window

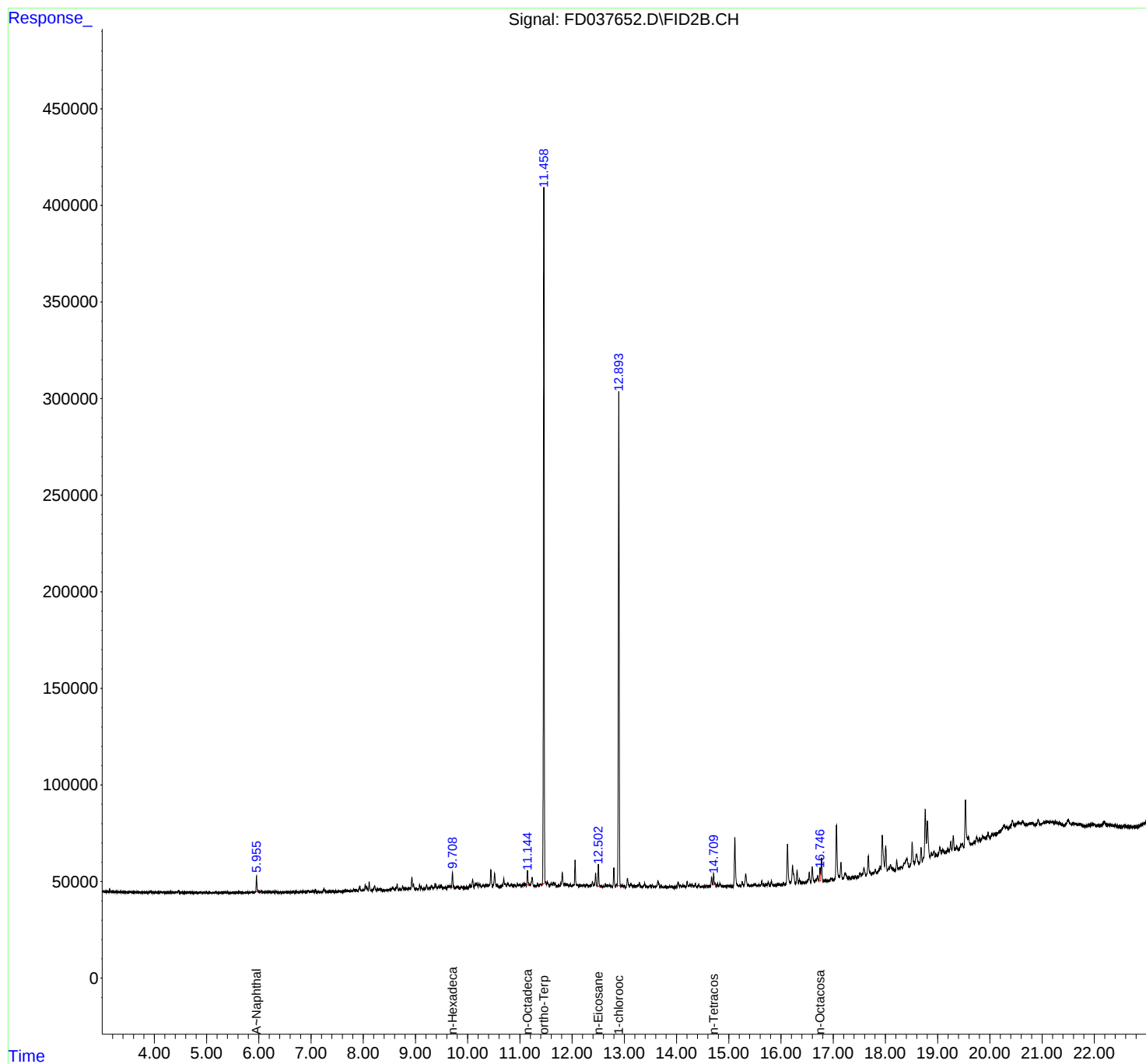
(m)=manual int.

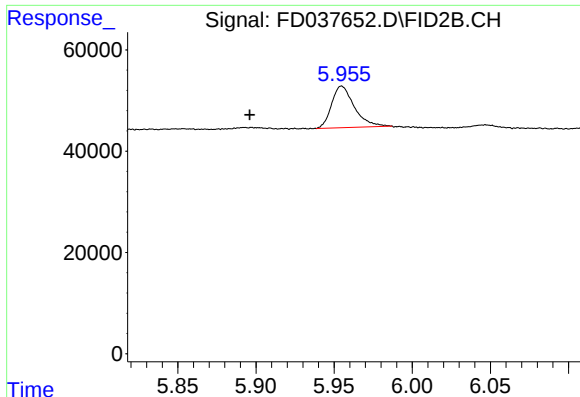
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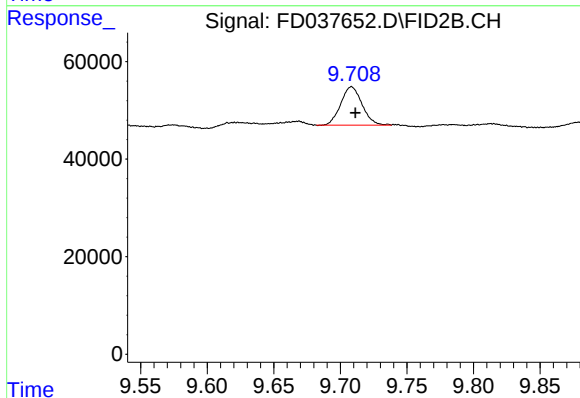




#3 A~Naphthalene (C11.7)

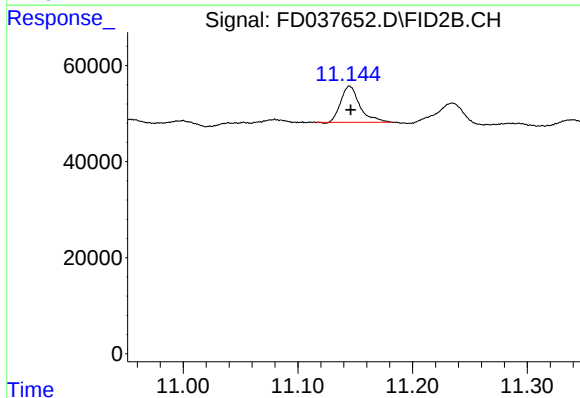
R.T.: 5.955 min
Delta R.T.: 0.059 min
Response: 82651
Conc: 0.73 ug/ml

Instrument :
FID_D
ClientSampleId :



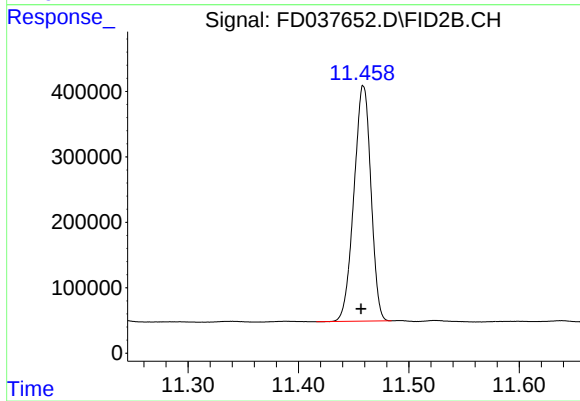
#7 n-Hexadecane (C16)

R.T.: 9.708 min
Delta R.T.: -0.003 min
Response: 87607
Conc: 0.85 ug/ml



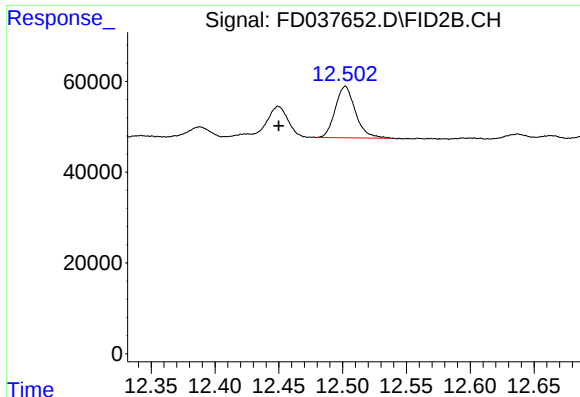
#8 n-Octadecane (C18)

R.T.: 11.145 min
Delta R.T.: -0.001 min
Response: 86973
Conc: 0.80 ug/ml



#9 ortho-Terphenyl (SURR)

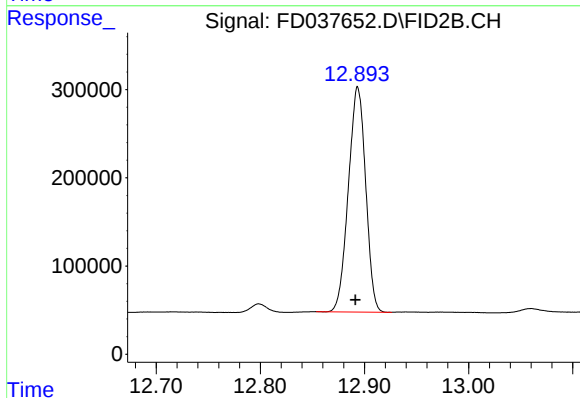
R.T.: 11.459 min
Delta R.T.: 0.002 min
Response: 3844876
Conc: 32.79 ug/ml



#10 n-Eicosane (C20)

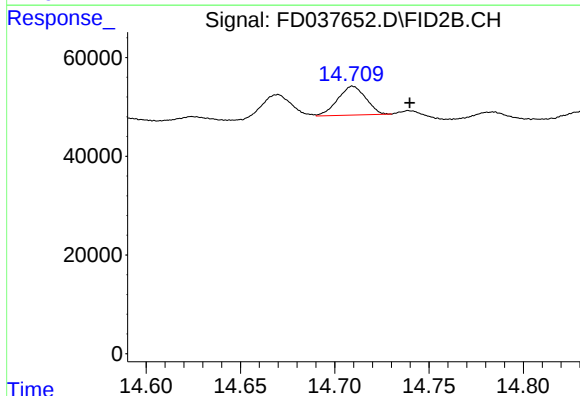
R.T.: 12.502 min
Delta R.T.: 0.052 min
Response: 125314
Conc: 1.15 ug/ml

Instrument :
FID_D
ClientSampleId :



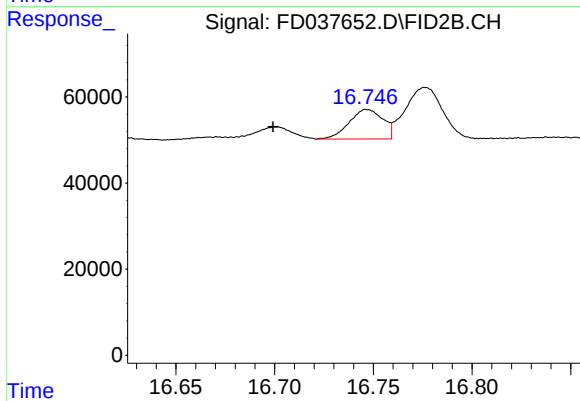
#12 1-chlorooctadecane (SURR)

R.T.: 12.894 min
Delta R.T.: 0.002 min
Response: 2946567
Conc: 32.43 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.710 min
Delta R.T.: -0.030 min
Response: 60473
Conc: 0.56 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.747 min
Delta R.T.: 0.048 min
Response: 81482
Conc: 0.77 ug/ml