

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060421AL\
 Data File : FD037707.D
 Signal(s) : FID2B.CH
 Acq On : 05 Jun 2021 6:37
 Operator : DD\AJ
 Sample : M2580-04DL 5X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 01:09:43 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)	11.456	832574	7.100 ug/ml
Spiked Amount 50.000		Recovery =	14.20%
12) S 1-chlorooctadecane (S...	12.891	805609	8.866 ug/ml
Spiked Amount 50.000		Recovery =	17.73%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.894	482380	4.236 ug/ml
5) T A~2-methylnaphthalene...	6.947	179216	1.548 ug/ml
7) T n-Hexadecane (C16)	9.714	166076	1.610 ug/ml
10) T n-Eicosane (C20)	12.450	136258	1.250 ug/ml
11) T n-Heneicosane (C21)	13.066	101876	0.936 ug/ml
13) T n-Docosane (C22)	13.662	218271	2.009 ug/ml
14) T n-Tetracosane (C24)	14.711	558072	5.150 ug/ml
16) T n-Octacosane (C28)	16.702	157390	1.486 ug/ml
18) T n-Dotriacontane (C32)	18.353f	104178	1.000 ug/ml

(f)=RT Delta > 1/2 Window

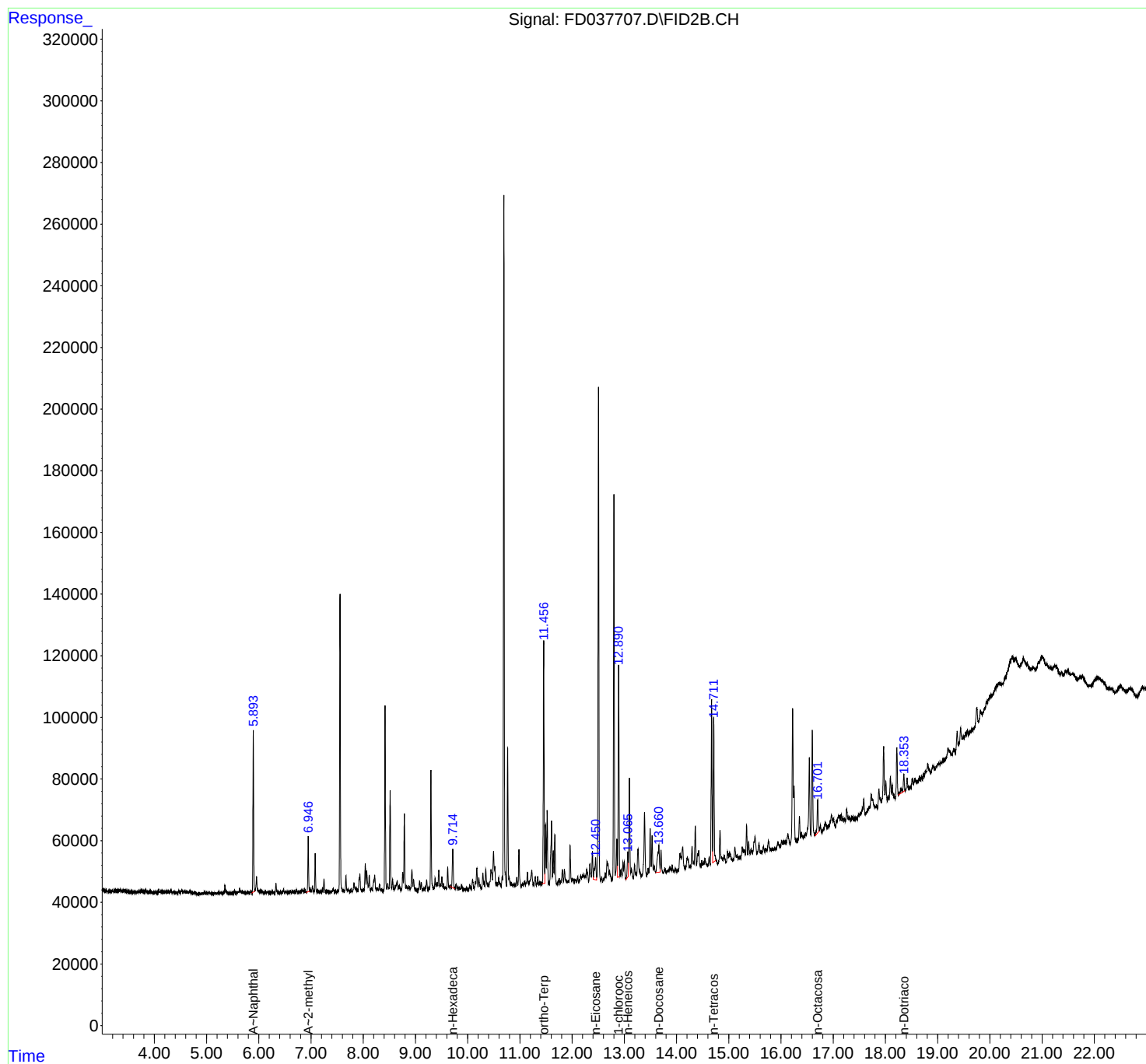
(m)=manual int.

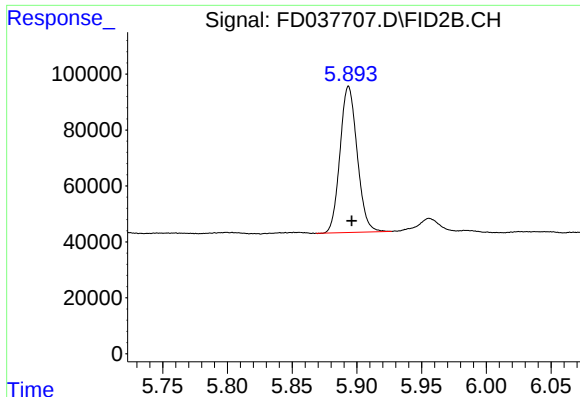
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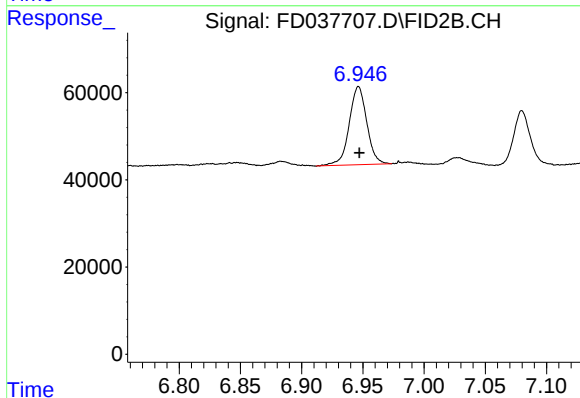




#3 A~Naphthalene (C11.7)

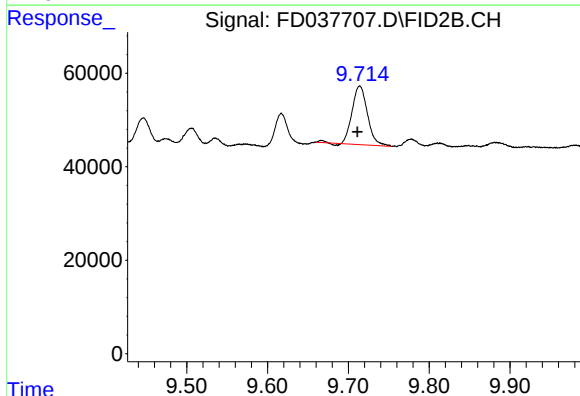
R.T.: 5.894 min
Delta R.T.: -0.003 min
Response: 482380
Conc: 4.24 ug/ml

Instrument :
FID_D
ClientSampleId :



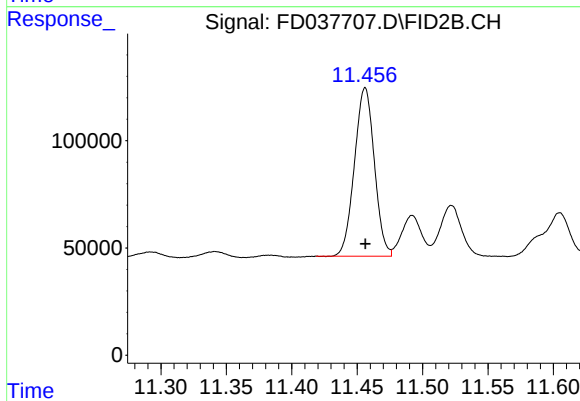
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 179216
Conc: 1.55 ug/ml



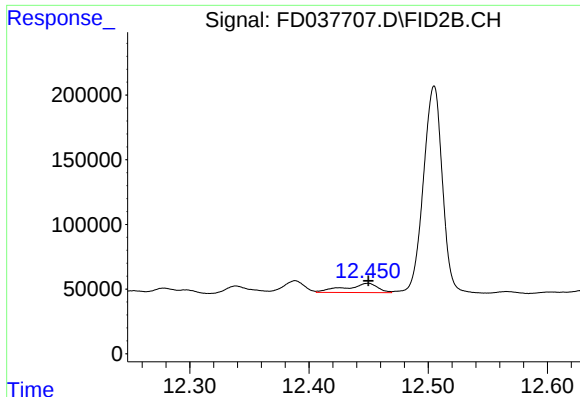
#7 n-Hexadecane (C16)

R.T.: 9.714 min
Delta R.T.: 0.003 min
Response: 166076
Conc: 1.61 ug/ml



#9 ortho-Terphenyl (SURR)

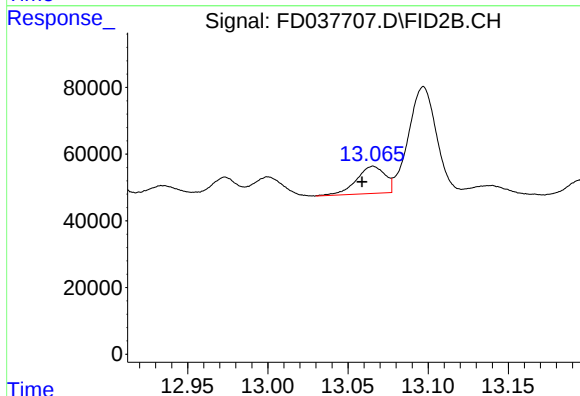
R.T.: 11.456 min
Delta R.T.: 0.000 min
Response: 832574
Conc: 7.10 ug/ml



#10 n-Eicosane (C20)

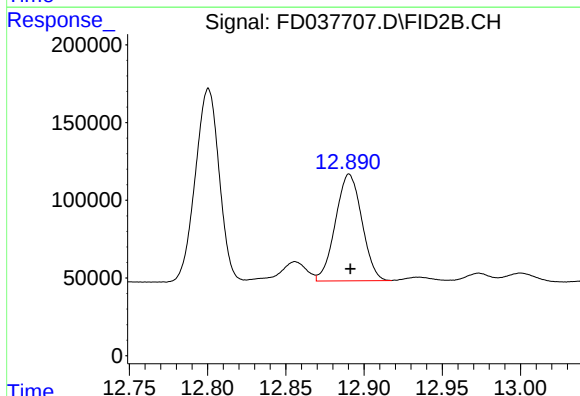
R.T.: 12.450 min
Delta R.T.: 0.000 min
Response: 136258
Conc: 1.25 ug/ml

Instrument :
FID_D
ClientSampleId :



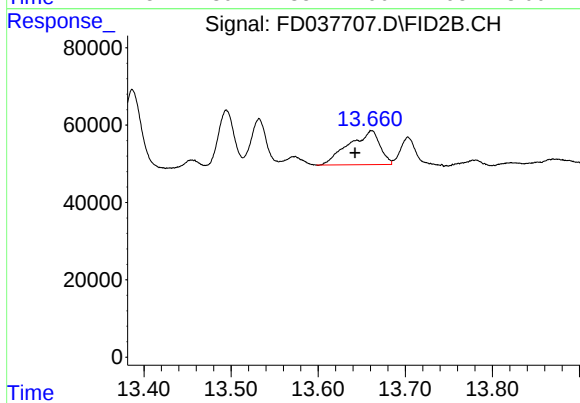
#11 n-Heneicosane (C21)

R.T.: 13.066 min
Delta R.T.: 0.007 min
Response: 101876
Conc: 0.94 ug/ml



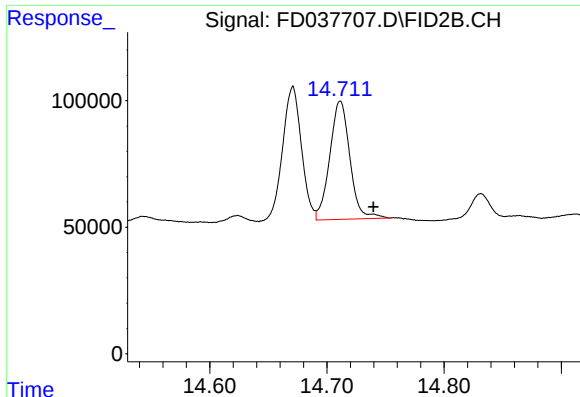
#12 1-chlorooctadecane (SURR)

R.T.: 12.891 min
Delta R.T.: 0.000 min
Response: 805609
Conc: 8.87 ug/ml



#13 n-Docosane (C22)

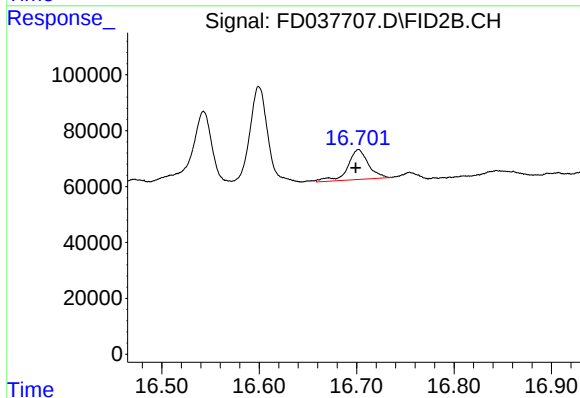
R.T.: 13.662 min
Delta R.T.: 0.019 min
Response: 218271
Conc: 2.01 ug/ml



#14 n-Tetracosane (C24)

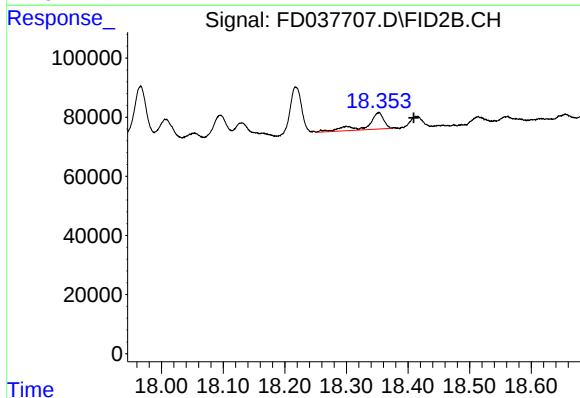
R.T.: 14.711 min
Delta R.T.: -0.028 min
Response: 558072
Conc: 5.15 ug/ml

Instrument :
FID_D
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.702 min
Delta R.T.: 0.003 min
Response: 157390
Conc: 1.49 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.353 min
Delta R.T.: -0.057 min
Response: 104178
Conc: 1.00 ug/ml