

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070921AL\
 Data File : FD038151.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jul 2021 21:40
 Operator : DD\AJ
 Sample : M2989-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 09 23:44:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:58:41 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)	11.421	5405762	37.397 ug/ml
Spiked Amount 50.000		Recovery =	74.79%
12) S 1-chlorooctadecane (S...	12.855	4268170	37.437 ug/ml
Spiked Amount 50.000		Recovery =	74.87%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.923f	603970	4.418 ug/ml
6) T n-Tetradecane (C14)	8.049	330832	2.574 ug/ml
10) T n-Eicosane (C20)	12.463f	2250653	16.756 ug/ml
14) T n-Tetracosane (C24)	14.668	995695	7.374 ug/ml
16) T n-Octacosane (C28)	16.662	316484	2.427 ug/ml
18) T n-Dotriacontane (C32)	18.314f	222168	1.806 ug/ml

(f)=RT Delta > 1/2 Window

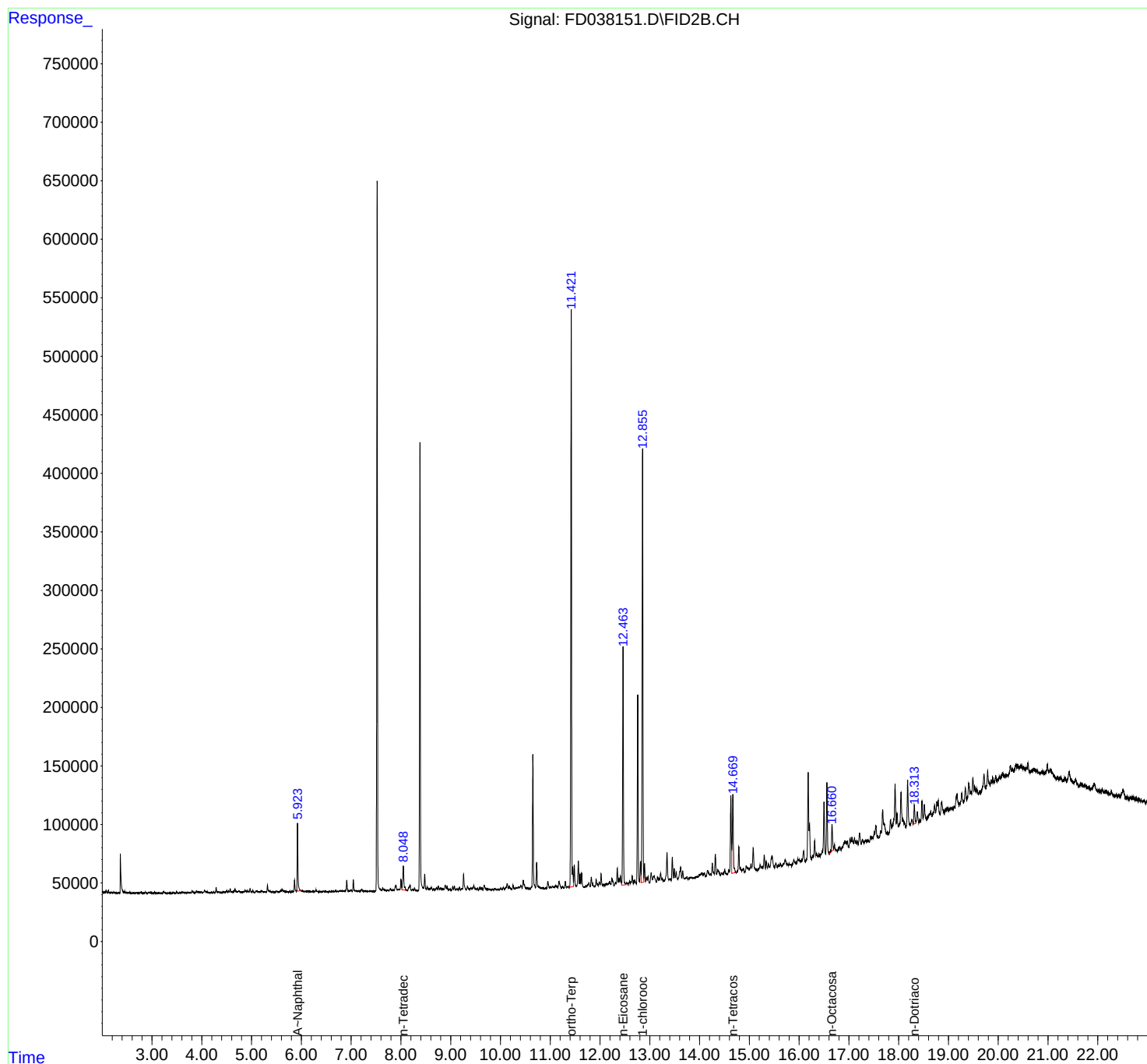
(m)=manual int.

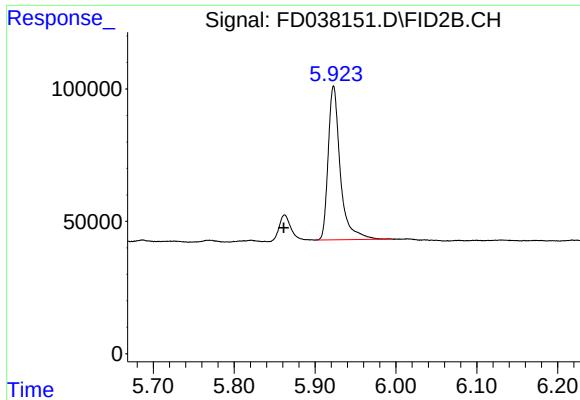
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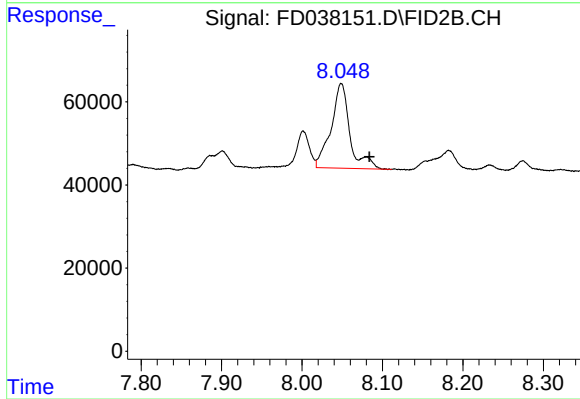




#3 A~Naphthalene (C11.7)

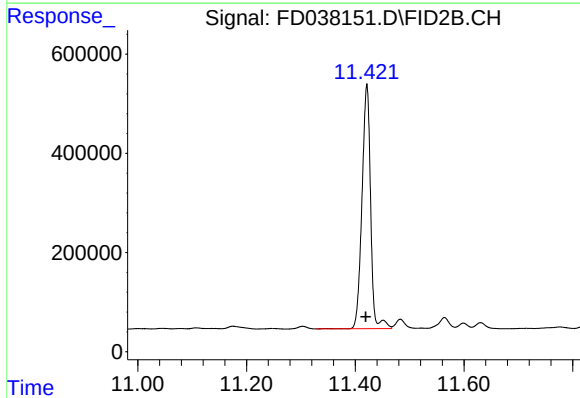
R.T.: 5.923 min
Delta R.T.: 0.062 min
Response: 603970
Conc: 4.42 ug/ml

Instrument :
FID_D
ClientSampleId :



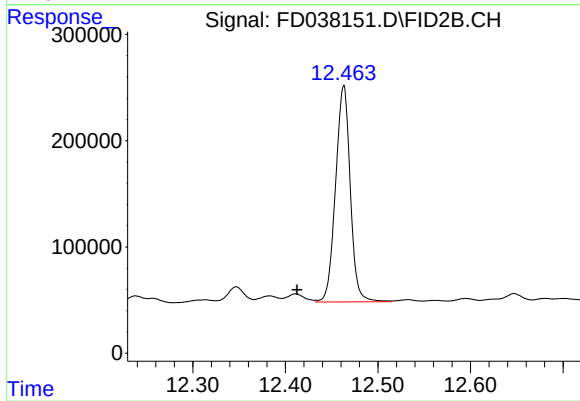
#6 n-Tetradecane (C14)

R.T.: 8.049 min
Delta R.T.: -0.035 min
Response: 330832
Conc: 2.57 ug/ml



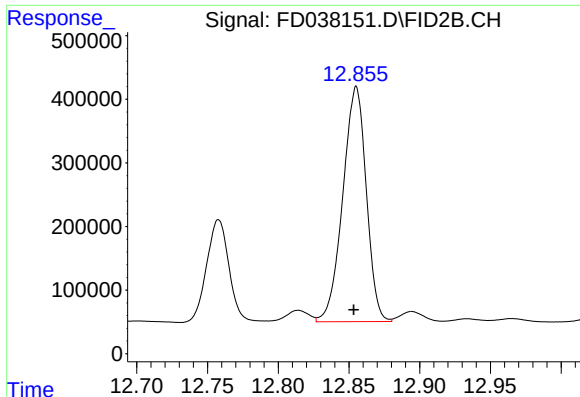
#9 ortho-Terphenyl (SURR)

R.T.: 11.421 min
Delta R.T.: 0.002 min
Response: 5405762
Conc: 37.40 ug/ml



#10 n-Eicosane (C20)

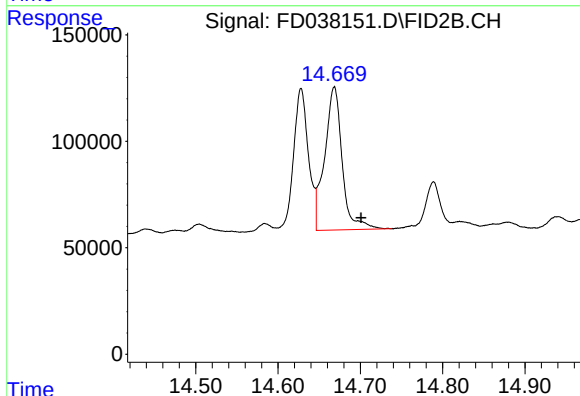
R.T.: 12.463 min
Delta R.T.: 0.050 min
Response: 2250653
Conc: 16.76 ug/ml



#12 1-chlorooctadecane (SURR)

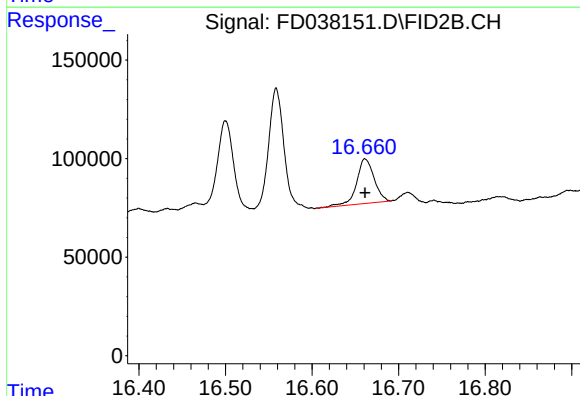
R.T.: 12.855 min
Delta R.T.: 0.001 min
Response: 4268170
Conc: 37.44 ug/ml

Instrument :
FID_D
ClientSampleId :



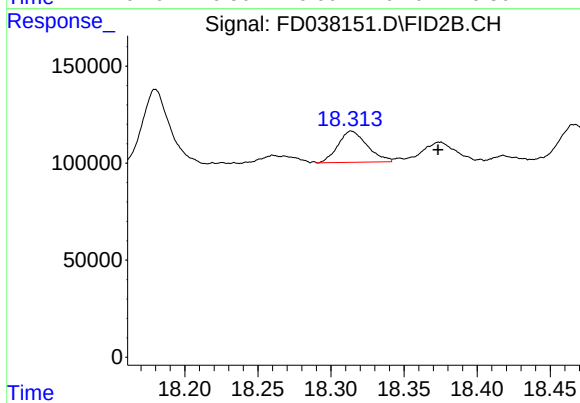
#14 n-Tetracosane (C24)

R.T.: 14.668 min
Delta R.T.: -0.033 min
Response: 995695
Conc: 7.37 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.662 min
Delta R.T.: 0.000 min
Response: 316484
Conc: 2.43 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.314 min
Delta R.T.: -0.059 min
Response: 222168
Conc: 1.81 ug/ml