

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072120AL\
 Data File : FD034070.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jul 2020 21:16
 Operator : DD\AJ
 Sample : L3345-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 DB-1.1

Integration File: autoint1.e
 Quant Time: Jul 22 02:50:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 04:25:35 2020
 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)	11.618	3477173	25.621 ug/ml
Spiked Amount 50.000		Recovery =	51.24%
12) S 1-chlorooctadecane (S...	13.046	3030100	27.242 ug/ml
Spiked Amount 50.000		Recovery =	54.48%
Target Compounds			
5) T A~2-methylnaphthalene...	7.032f	187910	1.363 ug/ml
6) T n-Tetradecane (C14)	8.222	502890	4.118 ug/ml
7) T n-Hexadecane (C16)	9.872	328857	2.704 ug/ml
10) T n-Eicosane (C20)	12.546f	341193	2.667 ug/ml
14) T n-Tetracosane (C24)	14.866	163895	1.277 ug/ml

(f)=RT Delta > 1/2 Window

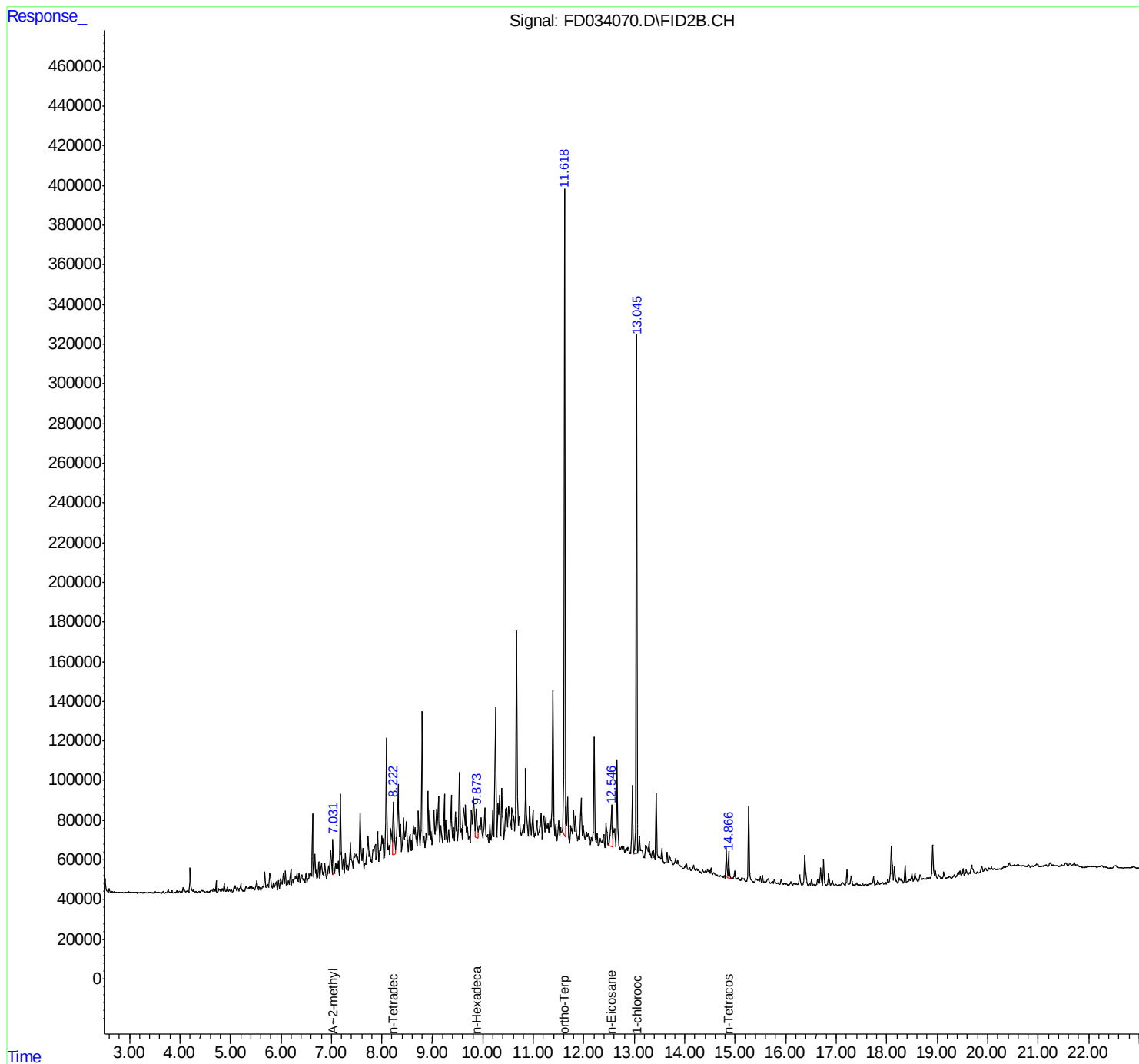
(m)=manual int.

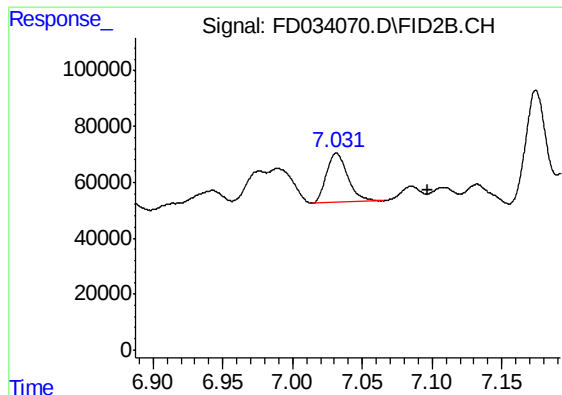
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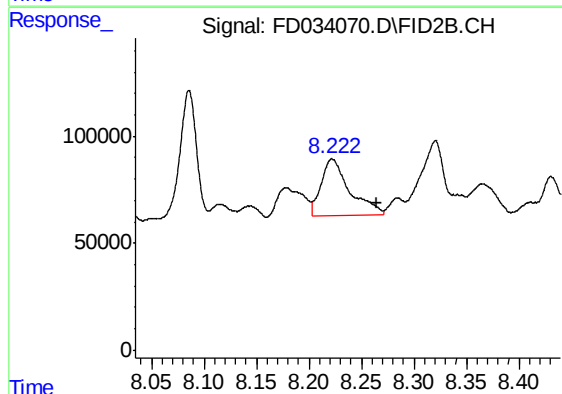




#5 A~2-methylnaphthalene (C12.89)

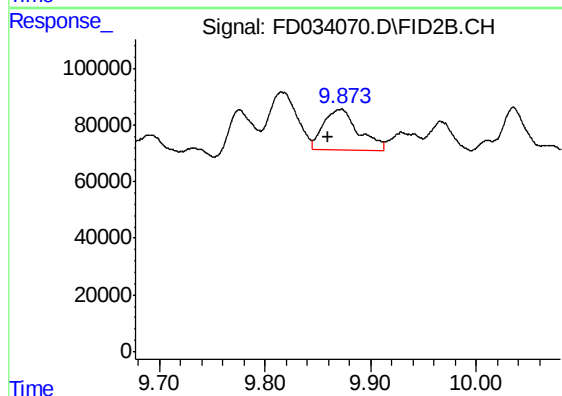
R.T.: 7.032 min
Delta R.T.: -0.066 min
Response: 187910
Conc: 1.36 ug/ml

Instrument :
FID_D
ClientSampleId :
DB-1.1



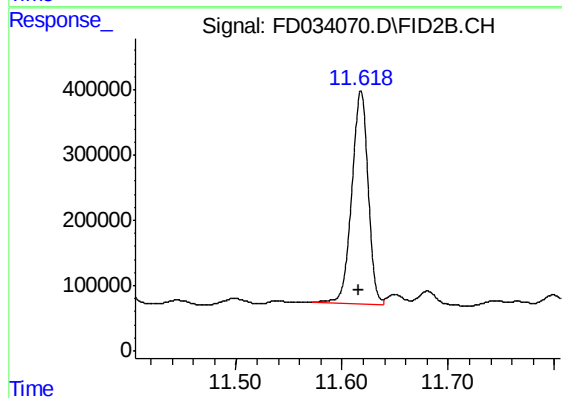
#6 n-Tetradecane (C14)

R.T.: 8.222 min
Delta R.T.: -0.042 min
Response: 502890
Conc: 4.12 ug/ml



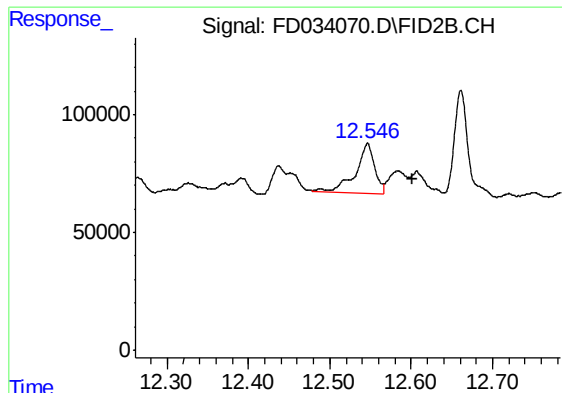
#7 n-Hexadecane (C16)

R.T.: 9.872 min
Delta R.T.: 0.012 min
Response: 328857
Conc: 2.70 ug/ml



#9 ortho-Terphenyl (SURR)

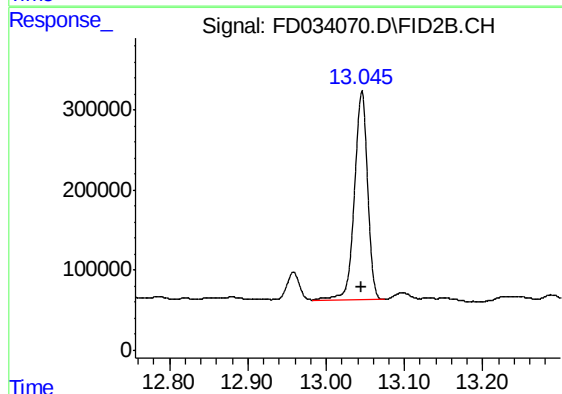
R.T.: 11.618 min
Delta R.T.: 0.003 min
Response: 3477173
Conc: 25.62 ug/ml



#10 n-Eicosane (C20)

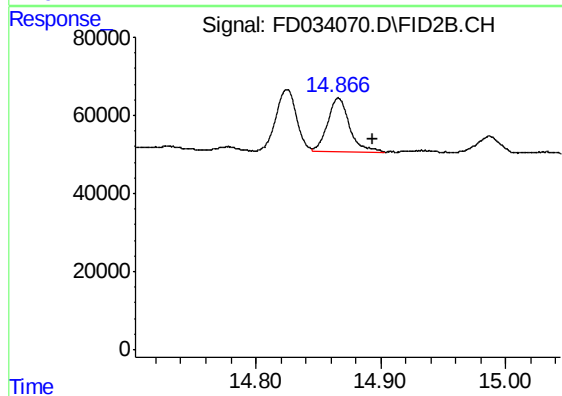
R.T.: 12.546 min
Delta R.T.: -0.055 min
Response: 341193
Conc: 2.67 ug/ml

Instrument :
FID_D
ClientSampleId :
DB-1.1



#12 1-chlorooctadecane (SURR)

R.T.: 13.046 min
Delta R.T.: 0.001 min
Response: 3030100
Conc: 27.24 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.866 min
Delta R.T.: -0.028 min
Response: 163895
Conc: 1.28 ug/ml