

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011122AL\
 Data File : FD040546.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jan 2022 17:26
 Operator : AJ\MA
 Sample : N1096-05
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 12 00:31:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 2022
 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)	10.625	7034718	45.624 ug/ml
Spiked Amount 50.000		Recovery =	91.25%
12) S 1-chlorooctadecane (S...	12.063	5078401	43.145 ug/ml
Spiked Amount 50.000		Recovery =	86.29%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.155f	459004	3.231 ug/ml
6) T n-Tetradecane (C14)	7.271	124212	0.959 ug/ml
16) T n-Octacosane (C28)	15.911	45055	0.332 ug/ml
18) T n-Dotriacontane (C32)	17.577	55968	0.468 ug/ml

(f)=RT Delta > 1/2 Window

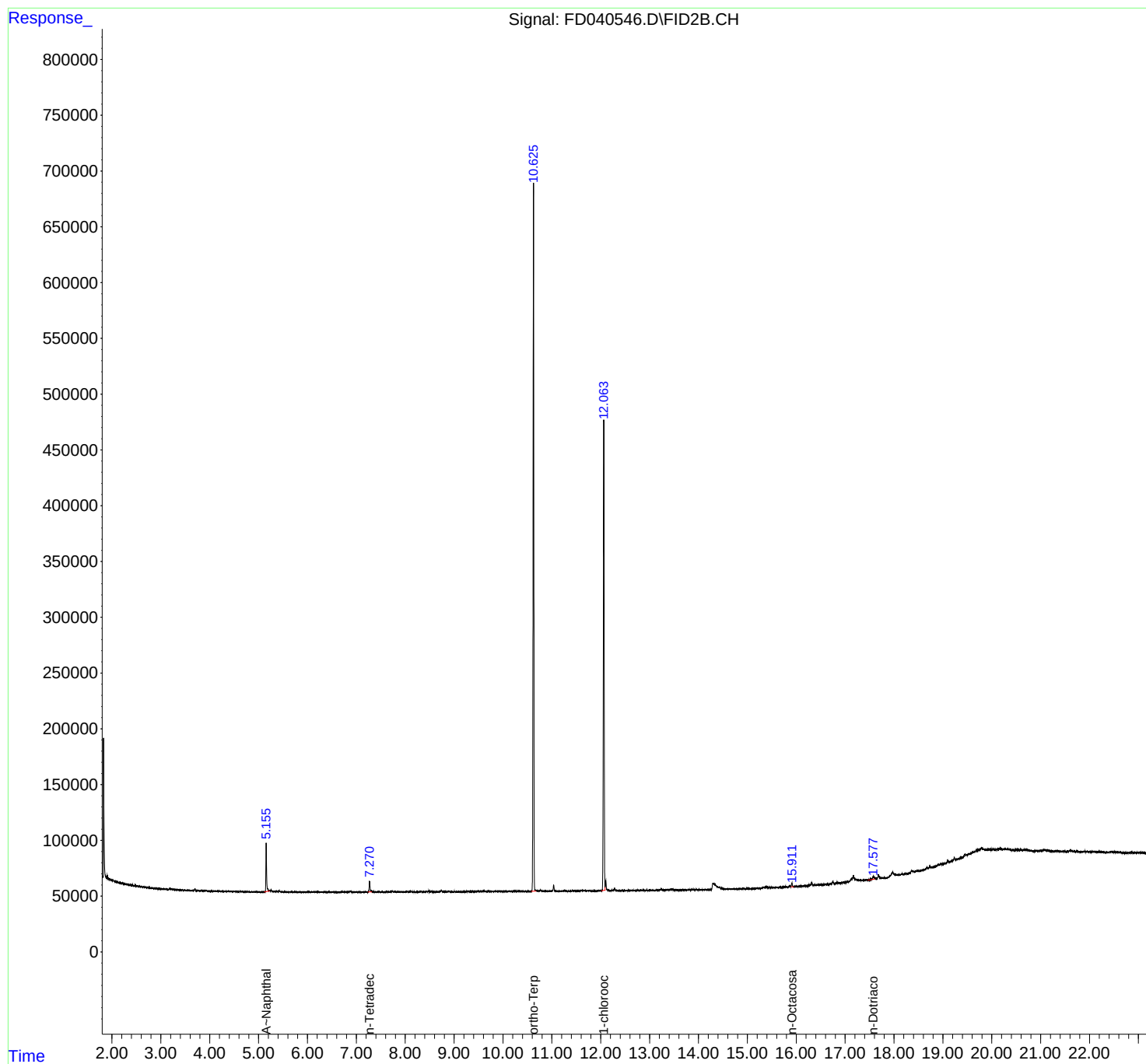
(m)=manual int.

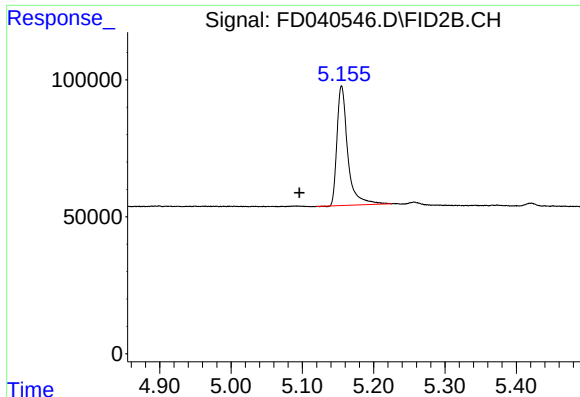
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011122AL\
Data File : FD040546.D
Signal(s) : FID2B.CH
Acq On : 11 Jan 2022 17:26
Operator : AJ\MA
Sample : N1096-05
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ALS Vial : 58 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 12 00:31:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

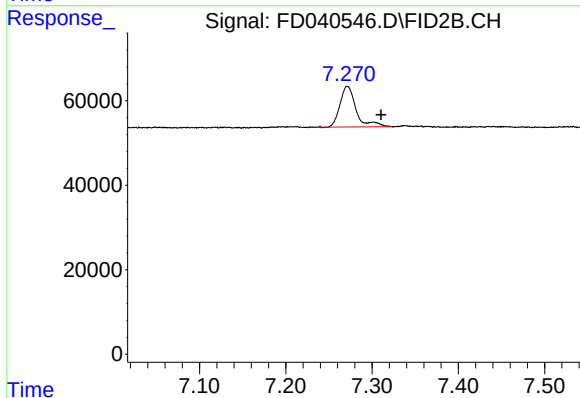




#3 A~Naphthalene (C11.7)

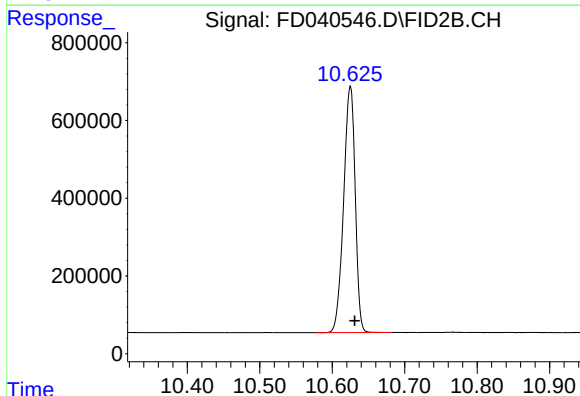
R.T.: 5.155 min
Delta R.T.: 0.059 min
Response: 459004
Conc: 3.23 ug/ml

Instrument :
FID_D
ClientSampleId :



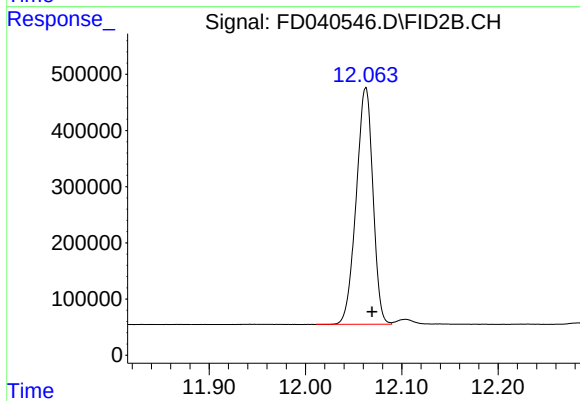
#6 n-Tetradecane (C14)

R.T.: 7.271 min
Delta R.T.: -0.039 min
Response: 124212
Conc: 0.96 ug/ml



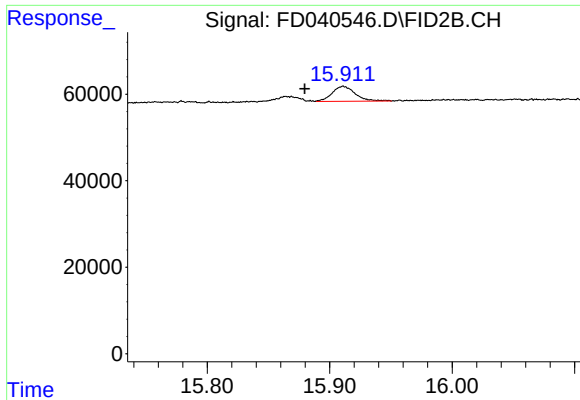
#9 ortho-Terphenyl (SURR)

R.T.: 10.625 min
Delta R.T.: -0.006 min
Response: 7034718
Conc: 45.62 ug/ml



#12 1-chlorooctadecane (SURR)

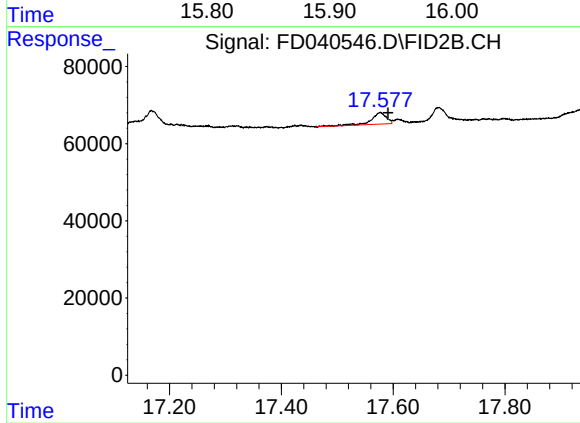
R.T.: 12.063 min
Delta R.T.: -0.007 min
Response: 5078401
Conc: 43.14 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.911 min
Delta R.T.: 0.031 min
Response: 45055
Conc: 0.33 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 17.577 min
Delta R.T.: -0.014 min
Response: 55968
Conc: 0.47 ug/ml